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# **NOTE**

From:	General Secretariat of the Council
To:	Permanent Representatives Committee
No. Cion doc.:	6225/16 ENER 29 CODEC 174 IA 6 + ADD 1 - 3
Subject:	Proposal for a Regulation of the European Parliament and of the Council concerning measures to safeguard the security of gas supply and repealing Regulation (EU) No 994/2010
	- Preparation of the third informal trilogue

### I. INTRODUCTION

On 16 February 2016, the <u>Commission</u> submitted to the Council a proposal for a Regulation of the European Parliament and of the Council concerning measures to safeguard the security of gas supply and repealing Regulation (EU) No 994/2010<sup>1</sup>.

### II. PRESIDENCY PROPOSAL FOR A REVISED MANDATE

With the view to the third informal trilogue with the European Parliament, scheduled for 27 March, delegations will find in the Annex the four column document reflecting discussion at the first and second trilogue, technical meetings and the Council Working Party.

The Presidency has examined carefully the proposal from the European Parliament, the comments provided by delegations and considered that the revised texts represents a way forward to continue negotiations on this proposal.

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<sup>6225/16</sup> ADD 1, ADD 2, ADD 3

With respect to the previous two mandates, the main changes concern in particular:

- definitions, articles: 2
- regional cooperation / risk based approach, recitals 9,20 and articles: 2, 3, 6, 7, 8
- solidarity, recitals 10, 10a, 36-36i and articles 12, 21
- information exchange, article 13
- energy efficiency, article 7 and Annex V.

## III. CONCLUSION

On that basis the Permanent Representatives Committee is invited to:

- give the Presidency a revised mandate on the entire proposal as set out in Annex to this Note, which will replace the initial Council mandate (5844/17) and the revised Council mandate on articles 2 and 12 (6618/17) to be used as the basis for further negotiations with the European Parliament.

The Presidency will report to the Committee on the outcome of the third informal trilogue meeting and submit, where necessary, an adjusted text for analysis and possible agreement by this Committee.

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# Proposal for a REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL concerning measures to safeguard the security of gas supply and repealing Regulation (EU) No 994/2010 (Text with EEA relevance)

COMISSION PROPOSAL	ITRE OPINION	COUNCIL POSITION	COMPROMISE proposal
(2016/0030 (COD) - doc. 6225/16)			
	AM 1		
(1) Natural gas (gas) remains an essential	(1) Natural gas (gas) is an essential	(1) Natural gas (gas) remains an essential	COM text
component of the energy supply of the	component of the energy supply of	component of the energy supply of the	Energy efficiency to be covered by a
Union. A large proportion of such gas is	the Union. Security of gas supply is	Union. A large proportion of such gas is	compromise
imported into the Union from third	therefore a key element of the	imported into the Union from third countries.	
countries.	Union's overall energy security, with		
	relevance to the Union's		
	competitiveness and growth. Even		
	though more than 50% of gas		
	consumption in the European		
	Economic Area is currently covered		
	by domestic production, a growing		
	proportion of gas is imported from		
	third countries. Enhancing the		
	Union's energy security and making		
	its gas market more resilient thus		
	requires creating a stable, market-		
	based regulatory framework for		
	developing gas production from		
	domestic sources. Furthermore,		
	increasing energy efficiency as well		
	as the use of renewable energy sources reduces the Union's reliance		
	on gas imports, thereby also		
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	addressing dependence on dominant external suppliers.		

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	AM 2		
	(1a) Gas demand in the Union has declined by 14 % since 2000 and by 23 % since 2010, partly due to the economic crisis, but also due to the implementation of energy efficiency policies. Following the "efficiency-first" principle, energy efficiency measures should continue to play a fundamental role in the transition towards a more sustainable, competitive and secure energy system, since it is the most effective way to cut emissions, bring savings to consumers and reduce the Union's import dependence. In this context it is of particular importance to improve energy efficiency in buildings, as gas accounts for around half of the principal energy consumption for heating and cooling in the Union.		Reject Energy efficiency to be covered by a compromise
(2) A major disruption of the gas supply can affect all Member States, the Union as a whole and Contracting Parties to the Treaty establishing the Energy Community, signed in Athens on 25 October 2005. It can also severely damage the Union economy and can have a major social impact, particularly on vulnerable groups of customers.	(2) The high level of interdependence of Member States and European third countries is also a feature of the field of energy. A major disruption of gas supply in one country can affect multiple other Member States, the Union or Contracting Parties to the Treaty establishing the Energy Community (Energy Community Contracting Parties). It can weaken overall security, potentially severely damage the economy and have a major social impact, particularly on vulnerable groups of customers, especially in countries which are overly	(2) A major disruption of the gas supply can affect all Member States, the Union as a whole and Contracting Parties to the Treaty establishing the Energy Community, signed in Athens on 25 October 2005. It can also severely damage the Union economy and can have a major social impact, particularly on vulnerable groups of customers.	COM text + linguistic adjustment (2) A major disruption of the gas supply can affect all Member States, the Union as a whole and Contracting Parties to the Treaty establishing the Energy Community, signed in Athens on 25 October 2005. It can also severely damage the Union economy and can have a major social impact, in particular on vulnerable groups of customers.

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	dependent on a single dominant supplier.  AM 4		
(3) This Regulation aims to ensure that all the necessary measures are taken to safeguard an uninterrupted supply of gas throughout the Union, in particular to protected customers in the event of difficult climatic conditions or disruptions of the gas supply. These objectives should be achieved through the most cost-effective measures and in such a way that energy markets are not distorted.	(3) This Regulation aims to ensure that all the necessary measures are taken to safeguard an uninterrupted supply of gas throughout the Union, in particular to protected customers in the event of difficult climatic conditions or disruptions of gas supply. This should be achieved through cost-effective measures, in a way that energy markets are not distorted, in accordance with Article 194 of the Treaty on the Functioning of the European Union (TFEU) and with the goals of the Energy Union Strategy set out in the Commission Communication of 28 May 2014.	(3) This Regulation aims to ensure that all the necessary measures are taken to safeguard an uninterrupted supply of gas throughout the Union, in particular to protected customers in the event of difficult climatic conditions or disruptions of the gas supply. These objectives should be achieved through the most cost-effective measures and in such a way that <b>gas</b> markets are not distorted.	Council text
(4) Regulation (EU) No 994/2010 of the European Parliament and of the Council of 20 October 2010 concerning measures to safeguard security of gas supply has already had a significant positive impact on the Union situation as regards the security of the gas supply, both in terms of preparation and mitigation. Member States are better prepared to face a supply crisis now that they are required to draw up plans including preventive and emergency measures, and they are better protected now that they have	(4) Existing Union law, in particular the relevant elements of the Third Energy Package and Regulation (EU) No 994/2010 of the European Parliament and of the Council <sup>1a</sup> , has already had a significant positive impact on the security of gas supply in the Union, both in terms of preparation and mitigation. Member States are better prepared to face a supply crisis now that they are required to draw up	(4) Regulation (EU) No 994/2010 of the European Parliament and of the Council <sup>2</sup> has already had a significant positive impact on the Union situation as regards the security of the gas supply, both in terms of preparation and mitigation. Member States are better prepared to face a supply crisis now that they are required to draw up plans including preventive and emergency measures, and they are better protected now that they have to meet a number of obligations regarding infrastructure capacity and gas supply.	Combine Council and EP text  (4) Existing Union law, in particular the relevant elements of the Third Energy Package and Regulation (EU) No 994/2010 of the European Parliament and of the Council <sup>1a</sup> , has already had a significant positive impact on the security of the gas supply in the Union, both in terms of preparation and mitigation. Member States are better prepared to face a supply crisis

Regulation (EU) No 994/2010 of the European Parliament and of the Council of 20 October 2010 concerning measures to safeguard security of gas supply and repealing Council Directive 2004/67/EC (OJ L 295, 12.11.2010, p. 1).

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plans including preventive and to meet a number of obligations regarding However, the *Commission's* implementation now that they are required to draw up infrastructure capacity and gas supply. emergency measures, and they are report of Regulation (EU) No 994/2010 plans including preventive and However, the implementation report of better protected now that they have to highlighted areas in which improvements to emergency measures, and they are Regulation (EU) No 994/2010 of October meet a number of obligations that Regulation could further bolster the better protected now that they have to 2014 highlighted areas in which regarding infrastructure capacity and Union supply security. meet a number of obligations improvements to that Regulation could gas supply. The implementation regarding infrastructure capacity and further bolster the Union supply security. report of Regulation (EU) No gas supply. However, the 994/2010 of October 2014 *Commission's* implementation report highlighted areas in which of Regulation (EU) No 994/2010 highlighted areas in which improvements to that Regulation could further bolster the security of improvements to that Regulation the Union's gas supply. could further bolster the security of the Union's gas supply. **AM 6** (5) The Commission's Communication on (5) The Commission's (5) The Commission's Communication on COM text + linguistic adjustment Communication of 16 October 2014<sup>13</sup> the short-term resilience of the European the short-term resilience of the European gas (5) The Commission's gas system from October 2014 analysed the on the short-term resilience of the system from October 2014 analysed the Communication of 16 October 2014 effects of a partial or complete disruption of effects of a partial or complete disruption of European gas system analysed the on the short-term resilience of the gas supplies from Russia and concluded effects of a partial or complete gas supplies from Russia and concluded that European gas system analysed the that purely national approaches are not very purely national approaches are not very effects of a partial or complete disruption of gas supplies from effective in the event of severe disruption, Russia and concluded that many of effective in the event of severe disruption, disruption of gas supplies from Russia and concluded that purely national given their scope, which is by definition the national approaches are unilateral given their scope, which is by definition limited. This stress test showed how a more in nature, insufficiently coordinated limited. This stress test showed how a more approaches are not very effective in cooperative approach among Member or cooperative, and thus not very cooperative approach among Member States the event of severe disruption, given States could significantly reduce the impact could significantly reduce the impact of very their scope, which is by definition effective in the event of severe of very severe disruption scenarios in the severe disruption scenarios in the most disruption. This stress test showed limited This stress test showed how a most vulnerable Member States *that* a more cooperative approach vulnerable Member States more cooperative approach among among Member States could Member States could significantly significantly reduce the impact of reduce the impact of very severe very severe disruption scenarios in disruption scenarios in the most

the most vulnerable Member States.

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vulnerable Member States.

	<b>AM</b> 7		
(6) The Commission Communication 'Framework Strategy for a Resilient Energy Union with a Forward-Looking Climate Change Policy' from February 2015, highlights the fact that the Energy Union rests on solidarity and trust, which are necessary features of energy security. This regulation should aim to boost solidarity and trust between the Member States and should put in place the measures needed to achieve these aims, thus paving the way for implementing the Energy Union.	(6) Energy security constitutes one of the objectives of the Energy Union strategy, as set out in the Commission Communication of 25 February 2015, entitled 'Framework Strategy for a Resilient Energy Union with a Forward-Looking Climate Change Policy' 14. The Communication highlighted the fact that the Energy Union rests on solidarity, a principle enshrined in Article 194 TFEU, and trust, which are necessary features of energy security. This Regulation is intended to boost solidarity and trust between the Member States and put in place the measures needed to achieve these aims, thus contributing to achieving one of the objectives of the Energy Union.	(6) The Commission Communication 'Framework Strategy for a Resilient Energy Union with a Forward-Looking Climate Change Policy' from February 2015, highlights the fact that the Energy Union rests on solidarity and trust, which are necessary features of energy security. This  Regulation should aim to boost solidarity and trust between the Member States and should put in place the measures needed to achieve these aims, thus paving the way for implementing the Energy Union.	EP text with deletion of words 'a principle'  (6) Energy security constitutes one of the objectives of the Energy Union strategy, as set out in the Commission Communication of 25 February 2015, entitled 'Framework Strategy for a Resilient Energy Union with a Forward-Looking Climate Change Policy' 14. The Communication highlighted the fact that the Energy Union rests on solidarity, enshrined in Article 194 TFEU, and trust, which are necessary features of energy security. This Regulation is intended to boost solidarity and trust between the Member States and put in place the measures needed to achieve these aims, thus contributing to achieving one of the objectives of the Energy Union.
	AM 8		
(7) An internal gas market that operates smoothly is the best guarantee of security of energy supply across the Union and to reduce the exposure of individual Member States to the harmful effects of supply disruptions. Where a Member State's security of supply is threatened, there is a risk that measures developed unilaterally by that Member State may jeopardise the proper functioning of the internal gas market and damage the gas supply to	(7) A well-interconnected and well-functioning internal gas market, free from "energy islands", that operates smoothly, together with an energy system strongly oriented towards continuous improvement of efficiency and demand reduction, is a good means by which to ensure the security of gas supply across the Union while reducing the exposure of individual Member States to harmful	(7) An internal gas market that operates smoothly is the best guarantee of security of energy supply across the Union and to reduce the exposure of individual Member States to the harmful effects of supply disruptions. Where a Member State's security of supply is threatened, there is a risk that measures developed unilaterally by that Member State may jeopardise the proper functioning of the internal gas market and damage the gas supply to customers in other Member States.	COM text Energy efficiency to be covered by a compromise

customers in other Member States. To allow the internal gas market to function	effects of supply disruptions. Where a Member State's security of <i>gas</i> supply	To allow the internal gas market to function even in the face of a shortage of supply,	
even in the face of a shortage of supply,	is threatened, there is a risk that	provision must be made for solidarity and	
provision must be made for solidarity and	measures developed unilaterally by	coordination in the response to supply crises,	
coordination in the response to supply	that Member State may <i>damage the</i>	as regards both preventive action and the	
crises, as regards both preventive action and	gas supply to customers in other	reaction to actual disruptions of supply.	
the reaction to actual disruptions of supply.	Member States, negatively affecting		
and a summary of the property	the proper functioning of the internal		
	gas market and <i>causing costly</i>		
	stranded assets. To allow the internal		
	gas market to function even in the		
	face of a shortage of supply,		
	provision must be made for solidarity		
	and coordination at regional and		
	Union level as regards both		
	preventive action and reaction to		
	actual disruptions of supply.		
	Measures taken in that context		
	should respect, to the highest degree		
	possible, market economy principles.		
	AM 9		
	(7a) The Union should further		Reject
	diversify energy sources, suppliers		
	and supply routes, as a precondition		
	for energy security. It should achieve		
	this by diversified projects that are		
	fully in line with Union law and		
	principles as well as with the		
	Union's long-term policy objectives		
	and priorities. Projects not meeting		
	those criteria should not be		
	supported by Union funding.		

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	AM 10		
	(7b) A truly interconnected internal energy market with multiple entry points and reverse flows can only be created by fully interconnecting its gas grids, by building up liquefied natural gas (LNG) hubs in the Union's Southern and Eastern regions, by completing the North-South and Southern Gas corridors and by further developing domestic production. Therefore an accelerated development of interconnectors and projects aiming to diversify supply sources as already shortlisted in the Energy Security Strategy is necessary.		EP text
	AM 11		
(8) So far, the potential for more efficient and less costly measures through regional cooperation has not been fully exploited. This has to do not only with better coordination of national mitigation actions in emergency situations, but also of national preventive measures, such as national storage or policies related to liquefied natural gas (LNG), which can be strategically important in certain regions.	(8) So far, the potential <i>of regional</i> cooperation to introduce more efficient and less costly measures has not been fully exploited. This applies to better coordination of national mitigation actions in emergency situations as well as to national preventive measures, such as national storage or policies related to <i>LNG</i> , which can be strategically important in certain regions.	(8) So far, the potential for more efficient and less costly measures through regional cooperation has not been fully exploited. This has to do not only with better coordination of national mitigation actions in emergency situations, but also <i>with</i> antional preventive measures, such as national storage or policies related to liquefied natural gas (LNG), which can be strategically important in certain regions <i>of the Union</i> .	Council text

	AM 12		
	(8a) Regional approaches both among Member States and with the Energy Community Contracting Parties will speed up market integration, including through the creation of regional hubs to enhance market liquidity. Such cooperation mechanisms could streamline political and energy market cooperation and facilitate joint decisions on essential gas infrastructure investment in the regions; knowledge and information could be developed jointly on issues such as energy storage facilities, and tendering processes for LNG and interconnectors.		Reject
	AM 13		
	AWI 13		
(9) In a spirit of solidarity, regional cooperation, involving both public authorities and natural gas undertakings, should be the guiding principle of this Regulation, to identify the relevant risks in each region and optimise the benefits of coordinated measures to mitigate them and to implement the most cost-effective measures for Union consumers.	(9) In a spirit of solidarity, regional cooperation which involves both public authorities and natural gas undertakings is the guiding principle of this Regulation, with the aim of identifying the relevant risks in each region and optimising the benefits of coordinated measures to mitigate them, while ensuring that the measures are in line with market economy principles, cost-effective for customers, and conducive to affordable energy prices for citizens. Regional cooperation should gradually be complemented with a stronger Union perspective, allowing recourse to all available supplies and	(9) In a spirit of solidarity, regional cooperation, involving both public authorities and natural gas undertakings, should be the guiding principle of this Regulation, to <i>mitigate the identified</i> risks and optimise the benefits of coordinated measures to mitigate them and to implement the most cost-effective measures for Union consumers.	Compromise proposal - regional cooperation (9) In a spirit of solidarity, regional cooperation, involving both public authorities and natural gas undertakings, should be the guiding principle of this Regulation, to <i>mitigate the identified</i> risks and optimise the benefits of coordinated measures to mitigate them and to implement the most cost-effective measures for Union consumers.  Regional cooperation should gradually be complemented with a stronger Union perspective, allowing recourse to all available supplies and

	tools in the entire internal gas market. Union-level assessment of the Emergency Supply Corridors should complement and facilitate the regional approach as laid down in Annex I.		tools in the entire internal gas market. Union-level assessment of the Emergency Supply Corridors should be incorporated into the regional cooperation.
	AM 14		
	(9a) In a spirit of system integration, cooperation between electricity and gas authorities and undertakings should be another guiding principle of this Regulation, to identify the relevant synergies between gas and electricity system development and operation, and optimise the benefits of coordinated approaches to implementing the most cost-effective measures for Union consumers.		Reject
	AM 15		
(10) Certain customers, including households and customers providing essential social services, are particularly vulnerable and may need social protection. A definition of such protected customers should not conflict with the Union solidarity mechanisms.	(10) Certain customers, including households and customers <i>that provide</i> essential social services, are particularly vulnerable <i>to supply disruptions and need special</i> protection. A definition of such protected customers should <i>be harmonised across</i> the Union.	(10) Certain customers, including households and customers providing essential social services, are particularly vulnerable and may need protection <i>against the negative effects of a supply disruption</i> . A definition of such protected customers should not conflict with the Union solidarity mechanisms.	Council compromise on solidarity (10) Certain customers, including, inter alia, households and customers providing essential social services are particularly vulnerable and may need protection against the negative effects of a supply disruption. A definition of such protected customers should not conflict with the Union solidarity mechanisms.

			Council compromise on solidarity (10a) It is appropriate to further narrow down the definition of customers protected under the solidarity mechanism ("solidarity protected customers"). This is required by the obligation on Member States to provide solidarity in case of extreme circumstances and for essential needs. Therefore the definition of solidarity protected customers should be limited to households while still being able to include, under specific conditions, certain essential social services and district heating installations. It is therefore possible for Member States to treat, in accordance with this framework, healthcare, essential social care, emergency and security services as solidarity protected customers, including where these services are performed by a public administration.
	AM 16		
(11) Responsibility for security of gas supply should be shared by natural gas undertakings, Member States, acting through their competent authorities; and the Commission, within their respective remits. Such shared responsibility requires very close cooperation between these parties. However, customers using gas for electricity generation or industrial purposes may also have an important role to play in	(11) Responsibility for <i>the</i> security of gas supply should be shared by natural gas undertakings, Member States, acting through their competent authorities; and the Commission, within their respective remits. Such shared responsibility requires very close cooperation between these parties. However, customers using gas for electricity	(11) Responsibility for security of gas supply should be shared by natural gas undertakings, Member States, acting through their competent authorities, and the Commission, within their respective remits. Such shared responsibility requires very close cooperation between these parties. However, customers using gas for electricity generation or industrial purposes may also have an important role to play in security of gas	Council text

security of gas supply, as they can respond to a crisis by taking demand-side measures such as interruptible contracts and fuel switching, which have an immediate impact on the supply/demand balance.

generation or industrial purposes may also have an important role to play in the security of gas supply, as they can respond to a crisis by taking demandside measures such as interruptible contracts and fuel switching, which have an immediate impact on the supply-demand balance. The security of gas supply to such customers may also be considered to be essential in some cases. It should be possible to grant them a certain level of protection by ensuring that during an emergency they are among the last consumers to forego supply before protected customers. Member States should be able to provide for this possibility when identifying the supply restrictions orders to be applied in the case of an emergency.

supply, as they can respond to a crisis by taking demand-side measures such as interruptible contracts and fuel switching, which have an immediate impact on the supply/demand balance. *Moreover*, *security* of gas supply to certain customers using gas for electricity generation may also be considered to be essential in some cases. It should be possible for a Member State to prioritise gas supply to such customers under certain conditions even over the gas supply to the protected customers. This specific measure should leave Directive 2005/89/EU of the European Parliament and of the Council<sup>3</sup> concerning measures to safeguard security of electricity supply and infrastructure investment unaffected.

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Directive 2005/89/EC of the European Parliament and of the Council of 18 January 2006 concerning measures to safeguard security of electricity supply and infrastructure investment (OJ L 33, 4.2.2006, p. 22).

	AM 17		
(12) As stipulated by Directive 2009/73/EC of the European Parliament and of the Council, the competent authorities should cooperate closely with other relevant national authorities, in particular national regulatory authorities, when carrying out the tasks specified in this Regulation.	(12) As <i>provided for in</i> Directive 2009/73/EC of the European Parliament and of the Council <sup>15</sup> , the competent authorities should cooperate closely with other relevant national authorities, in particular national regulatory authorities, when carrying out the tasks specified in this Regulation.	(12) As stipulated by Directive 2009/73/EC of the European Parliament and of the Council <sup>4</sup> , the competent authorities should cooperate closely with other relevant national authorities, in particular national regulatory authorities, when carrying out the tasks specified in this Regulation.	COM text
(13) The infrastructure standard should oblige Member States to maintain a minimum level of infrastructure such as to ensure a degree of redundancy in the system in the event of a disruption of the single largest infrastructure. As an analysis by reference to the N-1 indicator constitutes a purely capacity-based-approach, the results of N-1 should be complemented with a detailed analysis that also captures gas flows.		(13) The infrastructure standard should oblige Member States to maintain a minimum level of infrastructure such as to ensure a degree of redundancy in the system in the event of a disruption of the single largest infrastructure. As an analysis <i>done on the basis of</i> ■ the N − 1 indicator constitutes a purely capacity-based-approach, the results of N − 1 should be complemented with a detailed analysis that also captures gas flows.	Council text
8	AM 18		
(14) Regulation (EU) No 994/2010 requires transmission system operators to enable permanent bi-directional capacity on all cross-border interconnections unless an exemption has been granted from this obligation. It aims to ensure that the possible benefits of permanent bi-directional capacity are always taken into account when a new interconnector is planned. However, bi-directional capacity can be used to supply gas both to the	(14) Regulation (EU) No 994/2010 requires transmission system operators to enable permanent bidirectional capacity on all cross-border interconnections unless an exemption has been granted from this obligation. It aims to ensure that the possible benefits of permanent bidirectional capacity are always taken into account when a new interconnector is planned. However,	(14) Regulation (EU) No 994/2010 requires transmission system operators to enable permanent <i>physical</i> bi-directional capacity on all cross-border interconnections unless an exemption has been granted from this obligation. It aims to ensure that the possible benefits of permanent bi-directional capacity are always taken into account when a new interconnector is planned. However, bi-directional capacity can be used to supply gas both to the neighbouring Member State and	Combine Council and EP text (14) Regulation (EU) No 994/2010 requires transmission system operators to enable permanent physical bi-directional capacity on all cross-border interconnections unless an exemption has been granted from this obligation. It aims to ensure that the possible benefits of permanent bi- directional capacity are always taken into account when a new

<sup>&</sup>lt;sup>4</sup> Directive 2009/73/EC of the European Parliament and of the Council of 13 July 2009 concerning common rules for the internal market in natural gas and repealing Directive 2003/55/EC (OJ L 211, 14.8.2009, p. 94).

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neighbouring Member State and to others along the gas supply corridor. The benefits for security of supply of enabling permanent bi-directional capacity thus need to be seen in a broader perspective, in a spirit of solidarity and enhanced cooperation. A cost-benefit analysis that takes account of the whole transportation corridor should therefore be conducted when considering whether to implement bi-directional capacity. The competent authorities should accordingly be required to re-examine the exemptions granted under Regulation (EU) 994/2010 on the basis of the results of the regional risk assessments.

bi-directional capacity can be used to supply gas both to the neighbouring Member State and to others along the gas supply corridor. The benefits to the security of gas supply of enabling permanent bi-directional capacity need to be seen *from* a broader perspective, in a spirit of solidarity and enhanced cooperation. A comprehensive cost-benefit analysis that takes account of the whole transportation corridor should be conducted when considering whether to implement bi-directional capacity. The competent authorities should be required to re-examine the exemptions granted under Regulation (EU) **No** 994/2010 on the basis of the results of regional risk assessments. The overall objective should be to have a growing bi-directional capacity and keep one-directional capacity future cross-border projects to the minimum.

to others along the gas supply corridor. The benefits for security of supply of enabling permanent *physical* bi-directional capacity thus need to be seen in a broader perspective, in a spirit of solidarity and enhanced cooperation. A cost-benefit analysis that takes account of the whole transportation corridor should therefore be conducted when considering whether to implement bi-directional capacity. The competent authorities should accordingly be required to re-examine the exemptions granted under Regulation (EU) No 994/2010 on the basis of the results of the *common* risk assessments.

interconnector is planned. However, bi-directional capacity can be used to supply gas both to the neighbouring Member State and to others along the gas supply corridor. The benefits to the security of gas supply of enabling permanent *physical* bi-directional capacity need to be seen *from* a broader perspective, in a spirit of solidarity and enhanced cooperation. A comprehensive cost-benefit analysis that takes account of the whole transportation corridor should be conducted when considering whether to implement bi-directional capacity. The competent authorities should be required to re-examine the exemptions granted under Regulation (EU) No 994/2010 on the basis of the results of *the common* risk assessments. The overall objective should be to have a growing bidirectional capacity and keep onedirectional capacity future crossborder projects to the minimum.

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(15) Council Directive 2008/114/EC lays down a process with a view to enhancing the security of designated European critical infrastructure, including certain gas infrastructure, in the Union. Directive 2008/114/EC together with this Regulation contributes to creating a comprehensive approach to the energy security of the Union.	AM 10	(15) Council Directive 2008/114/EC <sup>5</sup> lays down a process with a view to enhancing the security of designated European critical infrastructure, including certain gas infrastructure, in the Union. Directive 2008/114/EC together with this Regulation contributes to creating a comprehensive approach to the energy security of the Union.	COM text
(16) The Regulation lays down security of supply standards that are sufficiently harmonised and cover at least the situation that occurred in January 2009 when gas supply from Russia was disrupted. These standards take account of the difference between Member States, public service obligations and customer protection measures, as referred to in Article 3 of Directive 2009/73/EC. Security of supply standards should be stable, so as to provide the necessary legal certainty, should be clearly defined, and should not impose unreasonable and disproportionate burdens on natural gas undertakings. They should also guarantee equal access for the Union natural gas undertakings to national customers.	(16) <i>This</i> Regulation lays down security of <i>gas</i> supply standards that are sufficiently harmonised and cover at least the situation that occurred in January 2009 when gas supply from Russia was disrupted. <i>Those</i> standards take account of the difference between Member States, public service obligations and customer protection measures, as referred to in Article 3 of Directive 2009/73/EC. Security of supply standards should be stable, so as to provide the necessary legal certainty, should be clearly defined, and should not impose unreasonable and disproportionate burdens on natural gas undertakings. They should also guarantee equal access for the Union natural gas undertakings to national customers.	(16) The Regulation lays down security of supply standards that are sufficiently harmonised and cover at least the situation that occurred in January 2009 when gas supply from Russia was disrupted. These standards take account of the difference between Member States, public service obligations and customer protection measures, as referred to in Article 3 of Directive 2009/73/EC. Security of supply standards should be stable, so as to provide the necessary legal certainty, should be clearly defined, and should not impose unreasonable and disproportionate burdens on natural gas undertakings. They should also guarantee equal access for the Union natural gas undertakings to national customers. Member States should establish measures that will in an effective and proportiontate manner ensure that natural gas undertakings comply with such a standard, including the possiblity to establish fines on suppliers, where they consider it appropriate.	Council text

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Council Directive 2008/114/EC of 8 December 2008 on the identification and designation of European critical infrastructures and the assessment of the need to improve their protection (OJ L 345, 23.12.2008, p. 75).

	AM 20		
	(16a) In order to take account of the differences between Member States, Member States should, without prejudice to their rights and obligations with regard to solidarity in the event of the declaration of an emergency crisis level, have the possibility to apply the security of supply standards laid down in this Regulation to certain small and medium-sized enterprises and to district heating installations to the extent that they deliver heating to those enterprises.  AM 21		Reject
(17) A regional approach to assessing risks and defining and adopting preventive and mitigating measures enables efforts to be coordinated, bringing significant benefits in terms of the effectiveness of measures and optimisation of resources. This applies particularly to measures designed to guarantee a continued supply, under very demanding conditions, to protected customers, and to measures to mitigate the impact of an emergency. Assessing correlated risks at regional level, which is both more comprehensive and more precise, will ensure that Member States are better prepared for any crises. Moreover, in an emergency, a coordinated and preagreed approach to security of supply ensures a consistent response and reduces the risk of negative spill-over effects that purely national measures could have in neighbouring Member States.	(17) A regional approach to assessing risks and defining and adopting preventive and mitigating measures enables efforts to be coordinated, bringing significant benefits in terms of the effectiveness of measures and optimisation of resources. This applies particularly to measures designed to guarantee a continued supply, under very demanding conditions, to protected customers, and to measures to mitigate the impact of an emergency. Assessing correlated risks at regional level, taking both gas and electricity systems into account, which is both more comprehensive and more precise, will ensure that Member States are better prepared for any crises. Moreover, in an emergency, a coordinated and pre-agreed approach to the security of supply ensures a consistent response and reduces the	(17) A <i>risk-based</i> approach to assess <i>the</i> security of supply situation and define preventive and mitigating measures enables efforts to be coordinated and brings significant benefits in terms of the effectiveness of measures and optimisation of resources. This applies particularly to measures designed to guarantee a continued supply, under very demanding conditions, to protected customers, and to measures to mitigate the impact of an emergency.  Assessing correlated risks jointly in risk groups which is both more comprehensive and more precise, will ensure that Member States are better prepared for any crises.  Moreover, in an emergency, a coordinated and pre-agreed approach to security of supply ensures a consistent response and reduces the risk of negative spill-over effects that purely national measures could have in neighbouring Member States.	Council text

	risk of negative spill-over effects that purely national measures could have in neighbouring Member States. The regional approach should not prevent inter-regional cooperation outside the regions established in Annex I, and should not free individual Member States from the responsibility of complying with their national security of supply standards and of diversifying supply as a matter of priority where dependence on single supply points occurs.	
	AM 22	
(18) The regions are to be defined, as far as	(18) The regions <i>should be</i>	Reject
possible, on the basis of existing regional	established, as far as possible, on the	
cooperation structures set up by the	basis of existing regional cooperation	
Member States and the Commission, in	structures <i>established</i> by the Member	
particular the regional groups set up under	States and the Commission, in	
Regulation (EU) 347/2013 on guidelines for	particular the regional groups set up	
trans-European energy infrastructure (the	under Regulation (EU) No 347/2013	
TEN-E Regulation). However, since this	of the European Parliament and of	
Regulation and the TEN-E Regulation have	the Council <sup>17</sup> . However, since this	
different aims, the respective regional	Regulation and <i>Regulation (EU) No</i>	
groups may differ in size and design.	347/2013 have different aims, the	
	respective regional groups may differ	
	in size and design.	

(18a) For the purpose of the risk-based approach risk groups should be defined based on the major transnational risks for the gas supply to the Union. Such risks have been identified on the basis of the Communication from the Commission to the European Parliament and the Council on the short term resilience of the European gas system of October 2014 <sup>6</sup> and the assessment included in the latest Ten-Year	Council text
Network Development Plan (TYNDP). To allow for a more precise and better focused assessment for the purposes of this Regulation, the risk groups should be composed on the basis of the main gas supply sources and supply routes.  (18b) The Commission should be	Council text
empowered to update the composition of the risk groups by means of delegated act based on the evolution of the major transnational risks for security of gas supply to the European Union and its impact on Member States, taking into account the result of the Union-wide simulations of supply and infrastructure disruption scenarios carried out by European Network of Transmission	
System Operators for Gas (ENTSOG) and should also reflect the discussion within the Gas Coordination Group (hereinafter 'the GCG').	

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<sup>&</sup>lt;sup>6</sup> Communication from the Commission to the European Parliament and the Council on the short term resilience of the European gas system. Preparedness for a possible disruption of supplies from the East during the fall and winter of 2014/2015,

	AM 23		
(19) For the purpose of this Regulation, the following criteria should therefore be taken into account when defining the regional groups: supply patterns, existing and planned interconnections and interconnection capacity between Member States, market development and maturity, existing regional cooperation structures, and the number of Member States in a region, which should be limited to ensure that the group remains of a manageable size.	(19) For the purpose of this Regulation, the following criteria should therefore be taken into account when <i>establishing</i> the regional groups: supply patterns, existing and planned interconnections and interconnection capacity between Member States, <i>existing interconnections across third countries</i> , market development and maturity, existing regional cooperation structures, <i>the level of diversification of gas routes and sources of gas supply</i> , and the number of Member States in a region, which should be limited to ensure that the group remains of a manageable size.		EP text
	AM 24		
(20) In order to make the regional cooperation feasible, Member States should establish a cooperation mechanism within each region. Such mechanism or mechanisms should be developed sufficiently in time to allow for conducting the risk assessment and drawing up meaningful plans at regional level. Member States are free to agree on a cooperation mechanism best suited for a given region. The Commission should have a facilitating role in the overall process and share best practises for arranging regional cooperation such as a rotating coordination role within the region for the preparation of the	(20) In order to make regional cooperation feasible, Member States should establish a cooperation mechanism within each region. Such mechanism or mechanisms should be developed <i>in sufficient</i> time to allow for conducting the risk assessment and drawing up <i>effective</i> plans at regional level. Member States are free to agree on a cooperation mechanism best suited for a given region. The Commission should have a facilitating role in the overall process and share best practises for arranging regional cooperation such as a	(20) In order to make the regional cooperation feasible, Member States should establish a cooperation mechanism within each risk group. Such mechanism or mechanisms should be developed sufficiently in time to allow for conducting the common risk assessment and dicussing and agreeing on possible meaningful crossborder measures to be included in the regional chapters in the national preventive action and emergency plans. Member States are free to agree on a cooperation mechanism best suited for a given risk group. The Commission should have a facilitating role in the overall process and share best practises	Council compromise text - regional cooperation (20) In order to make the regional cooperation feasible, Member States should establish a cooperation mechanism within each <i>risk group</i> . Such mechanism or mechanisms should be developed sufficiently in time to allow for conducting the <i>common</i> risk assessment and <i>dicussing and agreeing on</i> appropriate and effective crossborder measures, which will require the agreement of each Member States concerned, to be included in

rotating coordination role within the different documents or establishing for arranging regional cooperation such as a the regional chapters in the national dedicated bodies. In absence of an region for the preparation of the rotating coordination role within the **risk** preventive action and emergency agreement on the cooperation mechanism, different documents or establishing *groups* for the preparation of the different plans, following consultation with documents or establishing dedicated bodies. the Commission may propose a suitable dedicated bodies. In the absence of an the Commission. Member States are In absence of an agreement on the cooperation mechanism for a given region. agreement on the cooperation free to agree on a cooperation mechanism, the Commission will cooperation mechanism, the Commission mechanism best suited for a given propose a suitable cooperation may propose a suitable cooperation risk group. The Commission should mechanism for a given **risk group**. have a facilitating role in the overall mechanism for a particular region. process and share best practises for arranging regional cooperation such as a rotating coordination role within the *risk groups* for the preparation of the different documents or establishing dedicated bodies. In absence of an agreement on the cooperation mechanism, the Commission may propose a suitable cooperation mechanism for a given risk group. **AM 25** (21) When conducting a comprehensive risk (21) When conducting a comprehensive (21) When conducting **the common** risk Council text assessment to be prepared at regional level, risk assessment to be prepared at assessment competent authorities should competent authorities should assess natural, regional level, competent authorities assess the major transnational risks which technological, commercial, financial, social, should assess natural, technological, could materialize including the disruption of political and market-related risks, and any infrastructural, commercial, financial, the supplies from the single largest supplier. other relevant ones, including, where social, political, geopolitical, The risks should be addressed by appropriate appropriate, the disruption of the supplies environmental, market-related, and any cross-border measures agreed by the from the single largest supplier. All risks other relevant *risks*, including, where competent authorities of the Member States should be addressed by effective, appropriate, disruption of supplies from concerned. The cross-border measures should proportionate and non-discriminatory dominant suppliers. All risks should be be included in the regional chapters of the measures to be developed in the preventive addressed by effective, proportionate preventive action and emergency plans. In action plan and the emergency plan. The and non-discriminatory measures to be addition, the competent authorities should developed in preventive action plan and results of the risk assessments should also conduct a comprehensive national risk contribute to the all hazard risk assessments emergency plan and include demandassessment and assess natural, technological, side and supply-side measures. The foreseen under article 6 of Decision No commercial, financial, social, political and 1313/2013/EU. results of the risk assessments should market-related risks, and any other relevant

	also contribute to the all risk assessments <i>provided for in</i> Article 6 of Decision No 1313/2013/EU <i>of the European Parliament and of the Council</i> .	ones All risks should be addressed by effective, proportionate and non-discriminatory measures to be developed in the preventive action plan and the emergency plan. The results of the <i>national and common</i> risk assessments should also contribute to the all hazard risk assessments foreseen under Article 6 of Decision No 1313/2013/EU of the European Parliament and of the Council 7 and should be fully taken into account in the national risk assessments.	
(22) To provide input to the risk assessments, the European Network of Transmission System Operators for Gas ('ENTSOG'), in consultation with the Gas Coordination Group and with the European Network of Transmission System Operators for Electricity (ENTSO-E), should carry out Union-wide simulations similar to the stress test conducted in 2014.	(22) To provide input to the risk assessments, the European Network of Transmission System Operators for Gas ('ENTSOG'), after consulting the Gas Coordination Group and the European Network of Transmission System Operators for Electricity, should carry out Union-wide simulations similar to the stress test conducted in 2014. Such simulations should be updated at least every two years. As a means of strengthening regional cooperation by providing information about gas flows as well as providing technical and operational expertise, the Regional Coordination System for Gas (RCSG), established by the ENTSOG and composed of standing expert groups, should be involved in carrying out simulations.	(22) To provide input to the <i>common and national</i> risk assessments, ENTSOG, in consultation with the <i>GCG</i> and with the European Network of Transmission System Operators for Electricity (ENTSO-E), should carry out Union-wide simulations . <i>ENTSOG shall ensure an appropriate level of transparency and access to its modelling assumptions used in its scenarios</i> .	Combine EP and Council text  (22) To provide input to the common and national risk assessments, ENTSOG, in consultation with the GCG and with the European Network of Transmission System Operators for Electricity (ENTSO-E), should carry out Union-wide simulations. Such simulations should be updated at least every two years. As a means of strengthening regional cooperation by providing information about gas flows as well as providing technical and operational expertise, the Regional Coordination System for Gas (RCSG), established by the ENTSOG and composed of standing expert groups, should be involved in carrying out simulations. ENTSOG should ensure an appropriate level of transparency and access to its modelling assumptions used in its scenarios.

Decision No 1313/2013/EU of the European Parliament and of the Council of 17 December 2013 on a Union Civil Protection Mechanism (OJ L 347, 20.12.2013, p. 24).

#### **AM 27** (23) To ensure maximum preparedness, so (23) To ensure maximum (23) To ensure maximum preparedness, so as Council text as to avoid a supply disruption and mitigate preparedness, so as to avoid a supply to avoid a supply disruption and mitigate its its effects should it nevertheless occur, the disruption and mitigate the effects of effects should it nevertheless occur, the competent authorities of a given region such a disruption should it competent authorities of a given **risk** must draw up preventive action plans and nevertheless occur, the competent group must after consulting stakeholders emergency, after consulting stakeholders. authorities of a given region should draw up *national* preventive action plans and Regional plans should take account of the draw up preventive action plans and emergency plans that will contain regional specific characteristics of each Member emergency *plans*, after consulting *the chapters.* They should be so designed as to State. They should also clearly define the stakeholders. Regional plans should address national risks in a way that takes full roles and responsibilities of the natural gas take account of the specific advantage of the opportunities provided by undertakings and the competent authorities. characteristics of each Member State regional cooperation. The plans should be National measures to be designed should They should also clearly define the technical and operational in nature, their take fully account of the regional measures roles and responsibilities of the function being to help prevent the occurrence set out in the preventive action plan and natural gas undertakings and the or escalation of an emergency and to mitigate emergency plan. They should be so competent authorities and, where its effects. The plans should take the security designed as to address national risks in a appropriate, electricity undertakings. of electricity systems into account and be way that takes full advantage of the National measures to be designed consistent with the Energy Union's strategic opportunities provided by regional should take fully account of the planning and reporting tools. regional measures set out in the cooperation. The plans should be technical and operational in nature, their function preventive action plan and emergency being to help prevent the occurrence or plan. They should be designed so as escalation of an emergency and to mitigate to address national risks in a way that its effects. The plans should take the takes full advantage of the security of electricity systems into account opportunities provided by regional and be consistent with the Energy Union's cooperation. The plans should be strategic planning and reporting tools. technical and operational in nature, their function being to help prevent the occurrence or escalation of an emergency and to mitigate its effects. The plans should take the security of electricity systems into account and be consistent with the Energy Union's objectives and strategic planning and reporting tools.

	AM 28		
(24) The roles and responsibilities of all natural gas undertakings and competent authorities should therefore be defined precisely in order to keep the internal gas market functioning properly, particularly in the event of supply disruptions and crises. Such roles and responsibilities should be established in such a way as to ensure that a three-level approach is respected which would involve first the relevant natural gas undertakings and industry, then Member States at national or regional level, and then the Union. This Regulation should enable natural gas undertakings and customers to rely on market mechanisms for as long as possible when coping with disruptions. However, it should also provide for mechanisms that can be deployed when markets alone are no longer able to deal adequately with a gas supply disruption.	(24) The roles and responsibilities of all natural gas undertakings and competent authorities, and, where appropriate, electricity undertakings, should therefore be defined precisely in order to keep the internal gas market functioning properly, particularly in the event of supply disruptions and crises. Such roles and responsibilities should be established in such a way as to ensure that a three-level approach is respected which would involve first the relevant natural gas undertakings, electricity undertakings and industry, then Member States at national or regional level, and then the Union. To that end, effective information-sharing across all levels should provide early warning with regard to disruption and the means of mitigation. This Regulation is intended to enable natural gas undertakings and customers to rely on market mechanisms for as long as possible when coping with disruptions. However, it is also intended to provide for mechanisms that can be deployed when markets alone are no longer able to deal adequately with a gas supply disruption.	(24) The roles and responsibilities of all natural gas undertakings and competent authorities should therefore be defined precisely in order to keep the internal gas market functioning properly, particularly in the event of supply disruptions and crises. Such roles and responsibilities should be established in such a way as to ensure that a three-level approach is respected which would involve first the relevant natural gas undertakings and industry, then Member States at national or regional level, and then the Union. This Regulation should enable natural gas undertakings and customers to rely on market mechanisms for as long as possible when coping with disruptions. However, it should also provide for mechanisms that can be deployed when markets alone are no longer able to deal adequately with a gas supply disruption.	COM text

	AM 29		
(25) In the event of a supply crisis, market players should be given sufficient opportunity to respond to the situation with market-based measures. Where market measures have been exhausted and they are still insufficient, Member States and their competent authorities should take measures to remove or mitigate the effects of the supply crisis.	(25) In the event of a supply crisis, market players should be <i>granted adequate</i> opportunity to respond to the situation with market-based measures. Where market measures have been exhausted and they are still insufficient, Member States and their competent authorities should take measures to remove or mitigate the effects of the supply crisis. <i>Energy efficiency measures should be prioritised in order to reduce the demand for gas and electricity and to provide a long-term and sustainable improvement of Member States' resilience to a supply crisis.</i>	(25) In the event of a supply crisis, market players should be given sufficient opportunity to respond to the situation with market-based measures. Where market measures have been exhausted and they are still insufficient, Member States and their competent authorities should take measures to remove or mitigate the effects of the supply crisis.	COM text Energy efficiency to be covered by a compromise
(26) Whenever Member States plan to introduce non-market-based measures, such measures should be accompanied by a description of their economic impact. This ensures customers have the information they need about the costs of such measures and ensures that the measures are transparent, especially as regards their share in the gas price.	(26) Whenever Member States plan to introduce, as a last resort, nonmarket-based measures, such measures should be accompanied by a description of their economic impact and a mechanism of compensation for operators. This ensures that customers have the information they need about the costs of such measures and ensures that the measures are transparent, especially as regards their share in the gas price.	(26) Whenever Member States plan to introduce non-market-based measures, such measures should be accompanied by a description of their economic impact. This ensures customers have the information they need about the costs of such measures and ensures that the measures are transparent, especially as regards their share in the gas price.	COM text

	AM 31		
(27) In March 2015, the European Council	(27) In March 2015 the European		
called for options for voluntary demand	Council called for the assessment of	deleted	deleted
aggregation mechanisms to be assessed in	options for voluntary demand		
full compliance with World Trade	aggregation <i>mechanism</i> in full		
Organisation ('WTO') law and Union	compliance with World Trade		
competition rules. This would enable	Organisation ('WTO') and Union		
Member States and natural gas	competition rules. <i>In that context</i> ,		
undertakings to explore the potential	Member States and natural gas		
benefits of collective purchasing of natural	undertakings <i>could</i> explore potential		
gas as a way of addressing supply shortage	benefits <i>linked to</i> collective		
situations in line with those rules.	purchasing of gas in order to address		
situations in fine with those fales.	supply shortage situations in line with		
	the WTO and Union competition		
	rules.		
	AM 32		
(28) Demand-side measures, such as fuel	(28) Demand-side measures, such as	(28) Demand-side measures, such as fuel	COM text
switching or reducing the gas supply to	fuel switching or reducing the gas	switching or reducing the gas supply to large	CON text
large industrial consumers in an	supply to large industrial consumers	industrial consumers in an economically	
economically efficient order, may have a	in an economically efficient <i>manner</i> ,	efficient order, may have a valuable role to	
valuable role to play in ensuring energy	as well as a market-based system for	play in ensuring energy security, if they can	
security, if they can be applied quickly and	industrial consumers, such as the	be applied quickly and significantly reduce	
significantly reduce demand in response to	voluntary reduction of demand	demand in response to a supply disruption.	
a supply disruption. More should be done to	offered by industrial consumers	More should be done to promote efficient	
promote efficient energy use, particularly	against fair and timely financial	energy use, particularly where demand-side	
where demand-side measures are needed.	compensation, may have a valuable	measures are needed. The environmental	
The environmental impact of any demand	role to play in ensuring energy	impact of any demand and supply-side	
and supply-side measures proposed must be	security, if they can be applied	measures proposed must be taken into	
taken into account, with preference being	quickly and significantly reduce	account, with preference being given, as far	
given, as far as possible, to measures that	demand in response to a supply	as possible, to measures that have least	
have least impact on the environment. At	disruption. More should be done to	impact on the environment. At the same time,	
the same time, security of supply and	promote efficient energy use,	security of supply and competitiveness	
competitiveness aspects must be taken into	particularly where demand-side	aspects must be taken into account.	
account.	measures are needed. The		
	environmental impact of any demand		
	and supply-side measures proposed		

(29) When drawing up and implementing the preventive action plan and the emergency plan, the competent authorities should, at all times, take account of the safe operation of the gas system at regional and national levels. They must address and set out in those plans the technical constraints affecting the operation of the network, including any technical and safety reasons for reducing flows in the event of an emergency.	must be taken into account, with preference being given, as far as possible, to measures that have least impact on the environment. At the same time, the security of gas supply should remain a priority for measures undertaken in the case of disruption to supply, while competitiveness aspects should also be properly taken into account.  AM 33  (29) When drawing up and implementing the preventive action plan and the emergency plan, the competent authorities should, at all times, take account of the safe operation of the gas system at national and regional levels. They should address and set out in those plans the technical constraints affecting the operation of the network, including any technical and safety reasons for reducing flows in the event of an emergency.  AM 34	(29) When drawing up and implementing the preventive action plan and the emergency plan, the competent authorities should, at all times, take account of the safe operation of the gas system at regional and national levels. They must address and set out in those plans the technical constraints affecting the operation of the network, including any technical and safety reasons for reducing flows in the event of an emergency.	COM text
(30) Low calorific gas is supplied in certain regions in the Union. Given its characteristics, it cannot be used in appliances designed for high calorific gas. It is, however, possible to use high calorific gas in appliances designed for low calorific gas, provided that it has been converted into low calorific gas, for instance by adding nitrogen. The specific characteristics of low calorific gas should be considered at national and regional levels and should be taken into account in the risk assessment and the preventive action and emergency	(30) Low calorific gas is supplied in certain regions in the Union. Its characteristics <i>prevent it from being</i> used in appliances designed for high calorific gas. It is, however, possible to <i>convert</i> high calorific gas <i>for use</i> in appliances designed for low calorific gas, for instance by adding nitrogen. The specific characteristics of low calorific gas should be considered at national and regional levels and should be taken into	deleted	deleted

(31) It is necessary to ensure the predictability of the action to take in the event of an emergency, allowing all market participants sufficient opportunity to react and also prepare for such circumstances. As a rule, the competent authorities should therefore abide by their emergency plan. In duly justified exceptional circumstances, they should be allowed to take action which deviates from those plans. It is also important to make the way in which emergencies are announced more transparent and predictable. Information on the system balancing position (the overall status of the transmission network), the framework for which is set out in Commission Regulation (EU) No 312/2014, may play an important role in this regard. That information should be available to competent authorities and the national regulatory authorities, if the latter are not the competent authority on a real time basis.	account in the risk assessment and the preventive action and emergency plans.  AM 35  (31) It is necessary to ensure the predictability of actions to be taken in the event of an emergency, granting all market participants sufficient opportunity to prepare for such situations and react to them. As a rule, the competent authorities should therefore comply with their emergency plan. In exceptional circumstances and on reasonable grounds, they should be allowed to take action which deviates from those plans. The manner in which emergencies are announced should be more transparent and predictable. Information on the system balancing position (the overall status of the transmission network), the framework for which is laid down in Commission Regulation (EU) No 312/2014 <sup>19</sup> , may play an important role in this regard. That information should be available on a real-time basis to the competent authorities and to the national regulatory authorities, if they are not the competent	(31) It is necessary to ensure the predictability of the action to take in the event of an emergency, allowing all market participants sufficient opportunity to react and also prepare for such circumstances. As a rule, the competent authorities should therefore abide by their emergency plan. In duly justified exceptional circumstances, they should be allowed to take action which deviates from those plans. It is also important to make the way in which emergencies are announced more transparent and predictable. Information on the system balancing position (the overall status of the transmission network), the framework for which is set out in Commission Regulation (EU) No 312/2014 <sup>8</sup> , may play an important role in this regard. That information should be available to competent authorities and the national regulatory authorities, if the latter are not the competent authority on a real time basis.	COM text

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<sup>8</sup> Commission Regulation (EU) No 312/2014 of 26 March 2014 establishing a Network Code on Gas Balancing of Transmission Networks (OJ L 91, 27.3.2014, p. 15)

	AM 36		
(32) The preventive action plans and emergency plans should be updated regularly and published. They should be subject to peer review. The peer review process allows for early identification of inconsistencies and measures that could endanger other Member States' security of supply, thereby ensuring that plans from different regions are consistent with one another. It also enables Member States to share best practice.	(32) The preventive action plans and emergency plans should be updated on a regular basis and published. They should be subject to peer review. Such peer review should be monitored by the Commission. The peer review process is intended to allow for early identification of inconsistencies and measures that could endanger the security of gas supply of other Member States, thereby ensuring consistency of the plans across different regions. It also enables Member States to share best practice. The plans should be consistent with all Energy Union objectives.	(32) The preventive action plans and emergency plans should be updated regularly and published.  [moved from recital 33] To ensure that the emergency plans are always up-to-date and effective, Member States should carry out tests between the updates of the plans by simulating high and medium-impact scenarios and responses in real time. The competent authorities should present the test results at the GCG.	Council text
	AM 37		
(33) To ensure that the emergency plans are always up-to-date and effective, Member States should carry out tests between the updates of the plans by simulating high and medium-impact scenarios and responses in real time. The competent authorities should present the test results at the Gas Coordination Group.	(33) To ensure that the emergency plans are always up-to-date and effective, <i>the competent authorities</i> should carry out tests between the updates of the plans by simulating high and medium-impact scenarios and responses in real time. The competent authorities should present the test results at the Gas Coordination Group.	[joined with recital (32)]	[joined with recital (32)]

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	AM 38		
(34) Mandatory comprehensive templates including all the risks to be covered by the risk assessment and all the components of the preventive action plans and emergency plans are needed to facilitate the risk assessment and preparation of the plans, their peer review and their assessment by the Commission.	(34) Mandatory comprehensive templates including all the risks to be covered by the risk assessment and all the components of the preventive action plans and <i>the</i> emergency plans are needed to facilitate the risk assessment and preparation of the plans, their peer review and their assessment by the Commission.	(34) Mandatory comprehensive templates including all the risks to be covered by the risk assessment and all the components of the preventive action plans and emergency plans are needed to facilitate the risk assessment and preparation of the plans and their assessment by the Commission.	Council text
	AM 39		
(35) To facilitate communication between Member States and the Commission, the risk assessments, the preventive action plans, the emergency plans and all other documents and information exchanges covered by this Regulation must be notified using a standard electronic notification system.	(35) To facilitate communication between Member States and the Commission, the risk assessments, the preventive action plans, the emergency plans and all other documents and information exchanges <i>provided for in</i> this Regulation <i>should</i> be notified using a <i>secure and standardised</i> electronic notification system.	(35) To facilitate communication between Member States and the Commission, the risk assessments, the preventive action plans, the emergency plans and all other documents and information exchanges covered by this Regulation must be notified using a standard electronic notification system.	EP text
	AM 40		
(36) As demonstrated by the October 2014 stress test, solidarity is needed to ensure security of supply across the Union and to keep overall costs to a minimum. If an emergency is declared in any Member State, a two-step approach should be applied to strengthen solidarity. Firstly, all Member States which have introduced a higher supply standard should reduce it to default values to make the gas market more liquid. Secondly, if the first step fails to provide the necessary supply, further measures by neighbouring Member States, even if not in an emergency situation,	(36) As demonstrated by the October 2014 stress test, solidarity is needed to ensure security of supply across the Union and to keep overall costs to a minimum. If an emergency is declared in any Member State, measures by neighbouring Member States, even if not in an emergency situation, should be <i>taken</i> to ensure the supply to <i>protected customers</i> in the Member State experiencing the emergency. Member States should identify and describe the details of these solidarity measures in their	(36) As demonstrated by the October 2014 stress test, solidarity is needed to ensure security of supply across the Union Solidarity permits the overall costs of the impact of a gas crisis to be limited to the minimum. At the same time, solidarity is a measure of last resort that applies only in an emergency and once all market based measures, and the non-market based measures of the national emergency plan have been exhausted by the Member State requesting solidarity. Therefore, if an emergency is declared in a Member State,	Council revised text Council compromise on solidarity (36) As demonstrated in the context of the October 2014 stress test exercise, solidarity is needed to ensure security of supply across the Union. It is designed to address extreme situations in which supply to a restricted group of solidarity protected customers as a necessary priority is at stake in a Member State. Solidarity ensures cooperation with more vulnerable Member

should be triggered to ensure the supply to households, essential social services and district heating installations in the Member State experiencing the emergency. Member States should identify and describe the details of these solidarity measures in their emergency plans, ensuring fair and equitable compensation of the natural gas undertakings.

emergency plans, ensuring a fair and appropriate level of compensation for natural gas undertakings that fully reflects the market value of the costs related to the interruption of supplies.

a **gradual** approach should be applied to ensure security of gas supply . Firstly, the Member State that declared the emergency should implement all emergency measures provided for in its emergency plan in order to ensure gas supply to its households, essential social services and district heating installation. At the same time all Member States which have introduced a*n increased* supply standard should reduce it to **the** *normal supply standard* to make the gas market more liquid, in the event that the Member State declaring the emergency indicates that cross-border action is required. If the previous two sets of *measures* fail to provide the necessary supply, *solidarity* measures by *directly* connected Member States should then be taken to ensure gas supply to households, essential social services and district heating installations in the Member State experiencing the emergency ('solidarity measures of last resort'). Such solidarity measures of last resort should consist in reducing gas consumption in the Member States providing solidarity in order to free up gas volumes that should be supplied to households, essential social services and district heating installations in the Member State requesting solidarity.

States. It keeps overall costs of the impact of a gas crisis to a minimum, spreads effects out more evenly and reduces overall effects of a severe disruption. At the same time, solidarity is a measure of last resort that applies only in an emergency and only under restrictive conditions. *Therefore, if* an emergency is declared in a Member State, a gradual approach should be applied to ensure security of gas supply. Firstly, the Member State that declared the emergency should in particular implement all emergency measures provided for in its emergency plan in order to ensure gas supply to its solidarity protected customers. At the same time all Member States which have introduced *an increased* supply standard should temporarily reduce it to the normal supply standard to make the gas market more liquid, in the event that the Member State declaring the emergency indicates that cross-border action is required. If the *previous two sets of measures* fail to provide the necessary supply, solidarity measures by directly connected Member States should then be taken to ensure gas supply to solidarity protected customers in the Member State experiencing the emergency ('solidarity measures of last resort'). Such solidarity

	measures of last resort should consist in ensuring that the gas supply to customers other than solidarity protected customers in the territory of the Member State providing solidarity is reduced or does not continue in order to free up gas volumes to the extent necessary and for as long as the gas supply to solidarity protected customers in the Member State requesting solidarity is not satisfied.
	Council text Council compromise on solidarity (36a) Solidarity measures of last resort should also be provided where a Member State is connected to another Member State through a connection with a third country unless flows are restricted through the third country, and provided that there is mutual agreement of the relevant Member States who should involve, as appropriate, the third country through which they are connected.
	Council text Council compromise on solidarity (36b) Where solidarity measures of last resort apply, the reduction or discontinuation of gas supply in the Member State providing solidarity should, in order to avoid discriminatory treatment, be applicable to all customers which are not solidarity protected customers,

	irrespective of whether they receive gas directly or through solidarity protected district heating installations in the form of heat. The same should be ensured vice versa as regards customers which are not solidarity protected customers in the
	Member State receiving gas under
(36a) When solidarity measures of last resort are taken, it is preferable that the gas consumption in the Member State providing solidarity is as a first step reduced on voluntary basis, i.e. by means of marked-based measures, such as demand-side measures or reversed auctions, in which certain consumers such as industrial consumers would indicate to the Transmission System Operator or another authority in charge the price at which they would reduce or stop their gas consumption. If market-based measures are found to be insufficient to address the deficit of gas supply, should the Member State providing solidarity as a second step be able to make use of non-market based measures, including curtailment of certain groups of consumers, in order to comply with its solidarity obligations.	Council text (numbering change) Council text (numbering change) Council compromise on solidarity (36c) When solidarity measures of last resort are taken, it is preferable that the gas consumption in the Member State providing solidarity is as a first step reduced on voluntary basis, i.e. by means of marked-based measures, such as demand-side measures or reversed auctions, in which certain consumers such as industrial consumers would indicate to the Transmission System Operator or another authority in charge the price at which they would reduce or stop their gas consumption. If market-based measures are found to be insufficient to address the deficit in required gas supply, should the Member State providing solidarity as a second step, and given the importance of solidarity as a measure of last resort, be able to make use of non-market based measures, including curtailment of certain groups of consumers, in order to comply with its solidarity

	obligations.
(36b) Solidarity measure is of last resor should be provided on the basis of compensation. In particular, this Regulation should ensure that the Member State, economic actors and other entities involved in the provision of solidarity are paid promptly a fair compensation.  Solidarity measures of last resort should hence be subject to the condition that the Member State requesting solidarity commit to fair and prompt compensation for the gadelivered into its territory and all other relevant and reasonable costs incurred when providing solidarity. However, this Regulation does not harmonise all aspects of compensation. Member States receiving and providing solidarity should implement the provisions of this Regulation related to compensation in conformity with the Treaties and the Charter of Fundamental Rights of the European Union and the applicable international obligations.	change) Council compromise on solidarity (36d) Solidarity measures of last resort should only be provided on the basis of compensation. In particular, this Regulation should ensure that the Member State, economic actors and other public or private entities involved in the provision of solidarity

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		implemented in conformity with the Treaties, the Charter of Fundamental Rights of the European Union and the applicable international obligations. Nothing in the Article on solidarity should be understood as requiring or enabling a Member State to exercise public authority in another Member State.  Council revised text (numbering
	(36c) Since there may be more than one Member State which are to provide solidarity to a requesting Member State there should be a burden sharing mechanism. Under this mechanism, the Member State requesting solidarity should seek supplies of gas from the different helping Member States on the basis of the gas prices and other costs that would lead to the lowest overall compensation to be paid to the helping Member States, unless a different solution is justified by reasons such as speed of delivery, reliability and diversification of supply across the potentially helping Member States.  However, there should be a derogation from this burden sharing mechanism in order not to put an undue burden on a particular Member State. This derogation should allow a Member State providing solidarity which has delivered a total of 40% of the annual amount of gas consumed by its customers not protected under the solidarity mechanism according to the most recently available data to suspend its gas deliveries to any Member State requesting solidarity.	change) Council compromise on solidarity (36e) Since there may be more than one Member State which are to provide solidarity to a requesting Member State there should be a burden sharing mechanism. Under this mechanism, the Member State requesting solidarity should in consultation with all Member States concerned seek the most advantageous offer on the basis of costs, speed of delivery, reliability and diversification of supplies of gas from different helping Member States. The helping Member States should provide such offers on the basis of voluntary demand-side measures as much as and for as long as possible, before resorting to forced curtailments.

This derogation should not apply if the Member State requesting solidarity cannot find another effective solution. Neither should such a derogation affect the provision of gas deliveries from the remaining Member States providing solidarity under the burden sharing mechanism.	
	(36f) However, there should be a derogation from this burden sharing mechanism in order not to put an undue burden on a particular Member State. This derogation should allow a Member State providing solidarity which has delivered a total of 40% of the annual amount of gas consumed by its customers not protected under the solidarity mechanism according to the most recently available data to suspend its gas deliveries to any Member State requesting solidarity. Such derogation would in particular avoid imposing a disproportionate burden on a smaller Member State providing solidarity to a larger Member State, which could lead to a significant impact on the gas system of the smaller Member State providing solidarity within a short time. The derogation should not apply if the Member State requesting solidarity cannot find another effective solution. Neither should such derogation affect the provision

		of gas deliveries from the remaining Member States providing solidarity under the burden sharing mechanism.
		Council text (numbering change) Council compromise on solidarity
		(36g) Since this Regulation for the first time introduces a solidarity mechanism between Member States as an instrument to mitigate the
		effects of a severe emergency within the Union, there is currently no practical experience with the situation that the burden sharing mechanism intends to regulate. Therefore, once the Member States and the Commission will have gathered relevant experience with the application of solidarity and burden sharing, the Commission may review the mechanism, including burden sharing, and propose, where appropriate, modifications thereto.
	(36d) Member States should adopt the necessary measures that make the implementation of solidarity possible, including by directly connected Member States agreeing on technical, legal and financial arrangements. Member States should describe the details of these arrangements in their emergency plans. In the agreed technical, legal and financial arrangements, Member States should be	Council text (numbering change) Council compromise on solidarity (36h) Member States should adopt the necessary measures that make the implementation of solidarity possible, including by the Member States concerned agreeing on technical, legal and financial arrangements. Member States should describe the details of these

		able to limit or suspend the obligation to provide gas in the framework of solidarity. The Commission should prepare guidance concerning the key elements that should be included in such arrangements.	arrangements in their emergency plans. The Commission should prepare legally non-binding guidance concerning the key elements that should be included in such arrangements.
		(36e) For as long as a Member State can cover the gas consumption of its customers who are protected in the framework of solidarity from its own production and will therefore not be in need to ask for solidarity, it should to this extent be exempted from the obligation to conclude technical, legal and financial arrangements with directly connected Member States for the purpose of receiving solidarity. This should not affect the obligation of such a Member State to provide solidarity to other Member States.	Council text (numbering change) Council compromise on solidarity (36i) For as long as a Member State can cover the gas consumption of its solidarity protected customers from its own production and will therefore not be in need to ask for solidarity, it should to this extent be exempted from the obligation to conclude technical, legal and financial arrangements with other Member States for the purpose of it receiving solidarity. This should not affect the obligation of the former Member State to provide solidarity to other Member States.
	AM 41		
(37) European solidarity should also, where needed, take the form of civil protection assistance provided by the Union and its Member States. Such assistance should be facilitated and coordinated by the Union Civil Protection Mechanism established by Decision No 1313/2013/EU of the European Parliament and of the Council aiming to strengthen the cooperation	(37) European solidarity should also, where needed, take the form of civil protection assistance provided by the Union and its Member States. Such assistance should be facilitated and coordinated by the Union Civil Protection Mechanism established by Decision No 1313/2013/EU of the European Parliament and of the Council <sup>20</sup> which aims to strengthen	(37) European solidarity should also, where needed, take the form of civil protection assistance provided by the Union and its Member States. Such assistance should be facilitated and coordinated by the Union Civil Protection Mechanism established by Decision No 1313/2013/EU of the European Parliament and of the Council <sup>9</sup> aiming to strengthen the cooperation between the	COM text

<sup>9</sup> Decision No 1313/2013/EU of the European Parliament and of the Council of 17 December 2013 on a Union Civil Protection Mechanism (OJ L 347, 20.12.2013, p. 924).

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between the Union and the Member States and to facilitate coordination in the field of civil protection in order to improve the effectiveness of systems for preventing, preparing for, and responding to natural and man-made disasters. the cooperation between the Union and the Member States and to facilitate coordination in the field of civil protection in order to improve the effectiveness of systems for preventing, preparing for, and responding to natural and man-made disasters.

Union and the Member States and to facilitate coordination in the field of civil protection in order to improve the effectiveness of systems for preventing, preparing for, and responding to natural and man-made disasters.

## **AM 42**

(38) To assess the security of supply situation of a given Member State or region or of the Union, access to the relevant information is essential. In particular. Member States and the Commission need regular access to information from natural gas undertakings regarding the main parameters of the gas supply as a fundamental input in the design of the security of supply policies. Under duly justified circumstances, irrespective of a declaration of emergency, access should also be possible to additional information needed to assess the overall gas supply situation. That additional information would typically be non-price-related gas delivery information, e.g. minimum and maximum gas volumes, delivery points or supply margins. It could, for example, be requested in the event of changes in the pattern of the gas supply to a given buyer or buyers in a Member State which would not be expected if the markets were functioning normally and which could affect the gas supply of the Union or parts of it.

(38) To assess the security of gas supply situation of a Member State, a region or the Union, access to the relevant information is essential. In particular, Member States and the Commission need regular access to information from natural gas undertakings regarding the main parameters of the gas supply, including accurate measures of the available stored reserves, as a fundamental input in the design of security of gas supply policies. On reasonable grounds, irrespective of a declaration of emergency, access should also be possible to additional information needed to assess the overall gas supply situation. That additional information would typically be non-price-related gas delivery information, e.g. minimum and maximum gas volumes, delivery points or supply margins. It could, for example, be requested in the event of changes in the pattern of the gas supply to a given buyer or buyers in a Member State which would not be

(38) To assess the security of supply situation of a given Member State or **part of** or **in** the Union as a whole, access to the relevant information is essential. In particular, Member States and the Commission need regular access to information from natural gas undertakings regarding the main parameters of the gas supply as a fundamental input in the design of the security of supply policies. Under duly justified circumstances, irrespective of a declaration of emergency, access should also be possible to additional information needed to assess the overall gas supply situation. That additional information would typically be non-price-related gas delivery information, such as minimum and maximum gas volumes, delivery points or conditions for the suspension of gas deliveries.

Combined Council and EP text (38) To assess the security of gas supply situation of a given Member State or *part of* or *in* the Union *as a* whole, access to the relevant information is essential. In particular, Member States and the Commission need regular access to information from natural gas undertakings regarding the main parameters of the gas supply, including accurate measures of the available stored reserves, as a fundamental input in the design of the security of gas supply policies. *On reasonable* grounds irrespective of a declaration of emergency, access should also be possible to additional information needed to assess the overall gas supply situation. That additional information would typically be nonprice-related gas delivery information, such as minimum and maximum gas volumes, delivery points or *conditions for the* suspension of gas deliveries.

	expected if the markets were functioning normally and which could affect the gas supply of the Union or parts of it. Information, which the gas undertaking considers to be confidential should be treated as such.		
	AM 43		
(39) In March 2015, the European Council concluded that gas supply contracts with suppliers from third countries should be made more transparent and compatible with the Union energy security provisions. In this context an efficient and targeted mechanism for Member States' access to key gas supply contracts should ensure a comprehensive assessment of relevant risks that can lead to a supply disruption or interfere with the necessary mitigating measures should a crisis nevertheless occur. Under that mechanism certain key gas supply contracts should be automatically notified, immediately after their conclusion, to the Member States.	(39) Completing the internal energy market will create a level playing field, ensuring that all energy supply contracts throughout the Union are based on market prices and competition rules. In March 2015, the European Council concluded that gas supply contracts with suppliers from third countries should be made more transparent and compatible with the Union energy security provisions. In this context an efficient and targeted mechanism for Member States' access to key gas supply contracts should ensure a comprehensive assessment of relevant risks that can lead to a supply disruption or interfere with the necessary mitigating measures should a crisis nevertheless occur. Under that mechanism certain key gas supply contracts should be automatically notified, immediately after their conclusion, to the Member States.	[this recital was split into 39 and 39a] (39) In March 2015, the European Council concluded that gas supply contracts with suppliers from third countries should be made more transparent and compatible with the Union energy security provisions. In this context an efficient and targeted mechanism for Member States' and the Commission's access to key gas supply contracts should ensure a comprehensive assessment of relevant risks that can lead to a supply disruption or interfere with the necessary mitigating measures should a crisis nevertheless occur. Under that mechanism certain key gas supply contracts should be automatically notified, irrespective of the origin of the gas, within or outside the EU, immediately after their conclusion, to the competent authority of the most affected Member States.	Council revised text (deletion of first and last sentences) (39) An efficient and targeted mechanism for Member States' and the Commission's access to key gas supply contracts should ensure a comprehensive assessment of relevant risks that can lead to a supply disruption or interfere with the necessary mitigating measures should a crisis nevertheless occur. Under that mechanism certain key gas supply contracts should be automatically notified, irrespective of the origin of the gas, within or outside the EU, immediately after their conclusion, to the competent authority of the most affected Member States.
However, any obligation to notify a contract automatically needs to be proportionate. Applying this obligation to contracts between a supplier and a buyer covering 40% of the national market strikes the right balance in terms of administrative efficiency and lays down clear obligations for market participants. This does not mean	However, any obligation to notify a contract automatically needs to be proportionate. Applying this obligation to contracts between a supplier or its affiliates and a buyer or its affiliates that jointly cover at least 40 % of imports from third countries to the Member State strikes	(39a) Any obligation to notify a contract automatically needs to be proportionate. Applying this obligation to contracts between a supplier and a buyer covering the equivalent of 40 % or more of the national market strikes the right balance in terms of administrative efficiency and lays down clear obligations for market participants. This does	Council text

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that other gas supply contracts are not relevant to security of supply. Accordingly, Member States should have the right to request other contracts which might negatively affect security of supply of a Member State or region or of the Union as a whole. The Commission should have the same access to the gas supply contracts as Member States, given its role in assessing the consistency and effectiveness of the preventive action plans and emergency plans to address risks to security of supply at national, regional and EU level. The Commission may call on the Member States to amend the plans so as to take account of the information obtained from the contracts. The confidentiality of commercially sensitive information should be ensured. Improved Commission access to information on commercial contracts should not affect the Commission's ongoing efforts to monitor the gas market, and the Commission should intervene if violations of the Union law are identified. The provisions of this Regulation should be without prejudice to the right of the Commission to launch infringement proceedings in accordance with Article 258 of the Treaty on the Functioning of the European Union (TFEU) and to enforce competition rules, including state aid.

the right balance in terms of administrative efficiency and lays down clear obligations for market participants. This does not automatically imply that other gas supply contracts are not relevant to security of supply. Accordingly, Member States should have the right to request other contracts which might negatively affect security of supply of a Member State or a region or the Union. The Commission should have the same access to the gas supply contracts as Member States, given its role in assessing the consistency and effectiveness of the preventive action plans and the emergency plans to address risks to security of supply at national, regional and *Union* level. The Commission should be able to request Member States to amend the plans so as to take account of the information obtained from the contracts. The confidentiality of commercially sensitive information should be ensured. *Increased* Commission access to information on commercial contracts should not affect the Commission's ongoing efforts to monitor the gas market, and the Commission should intervene if violations of the Union law are identified. The provisions of this Regulation should be without prejudice to the right of the

not mean that other gas supply contracts are not relevant to security of supply. Accordingly, where the competent authority or the Commission considers that a gas supply contract, which is not subject to automatic notification under Article 13(6) might, due to its specificity, customer group served, or security of gas supply relevance, put at risk the security of gas supply of a Member State, part of or the Union as whole, the competent authority or the Commission should be able to request relevant parts of this contract in order to assess its impact on security of gas supply. It could, for example, be requested in the event of changes in the pattern of the gas supply to a given buyer or buyers in a Member State which would not be expected if the markets were functioning normally and which could affect the gas supply of the Union or parts of it. Such mechanism will ensure that the access to other key gas supply contracts relevant for security of supply will be guaranteed. Such a request should be properly justified, taking into account the need to limit the administrative burden of this measure as much as possible. The Commission may call on the Member States to amend the *risk assessments and the* prevenive action and emergency plans so as to take account of the information obtained from the contracts. The confidentiality of commercially sensitive information should be ensured. The provisions of this Regulation should be without prejudice to the right of the Commission to launch

	Commission to launch infringement proceedings in accordance with Article 258 of the Treaty on the Functioning of the European Union (TFEU) and to enforce competition rules, including <i>with regard to</i> State aid.	infringement proceedings in accordance with Article 258 of the Treaty on the Functioning of the European Union (TFEU) and to enforce competition rules, including state aid.	
(40) The Gas Coordination Group should act as an adviser to the Commission to help coordinate security of supply measures in the event of a Union emergency. It should also monitor the adequacy and appropriateness of measures to be taken under this Regulation, including the consistency of preventive action plans and emergency plans drawn up by different regions and reviewed by teams of peers.		(40) The <i>GCG</i> should act as an adviser to the Commission to help coordinate security of supply measures in the event of a Union emergency. It should also monitor the adequacy and appropriateness of measures to be taken under this Regulation, including the consistency of preventive action plans and emergency plans drawn up by different risk groups.	Council text

	AM 44		
(41) One of the Union goals is to strengthen the Energy Community that would ensure effective implementation of the Union energy acquis, energy market reforms and incentivising investments in the energy sector by closer integration of the Union and Energy Community energy markets. This entails also introducing common crisis management by proposing preventive and emergency plans at the regional level including the Energy Community Contracting Parties. Furthermore, the Commission Communication on the short term resilience of the European gas system from October 2014 refers to the need to apply internal energy market rules on the flow of energy between the Union Member States and the Energy Community Contracting Parties. In this regard, in order to ensure an efficient crisis management on borders between the Union Member States and the Contracting Parties, the necessary arrangements following the adoption of a Joint Act should be set so that specific cooperation with any individual Energy Community Contracting Party can take place once the required mutual provisions have been duly put into place.	(41) One of the Union goals is to strengthen the Energy Community in order to ensure effective implementation of the Union energy acquis, energy market reforms and incentives to invest in the energy sector by closer integration of the Union and Energy Community energy markets. This also entails introducing common crisis management by proposing preventive action plans and emergency plans at the regional level including the Energy Community Contracting Parties. Furthermore, the Commission Communication of 16 October 2014 on the short term resilience of the European gas system refers to the need to apply internal energy market rules on the flow of energy between the Union Member States and Energy Community Contracting Parties. In this regard, in order to ensure efficient crisis management on borders between the Union Member States and the Energy Community Contracting Parties, necessary arrangements following the adoption of a Joint Act should be set so that specific cooperation with any individual Energy Community Contracting Party can take place once the required mutual provisions have been duly put into place.	(41) A gas crisis might extend beyond Union borders comprising also Energy Community countries. Pending further amendments to the Energy Community Treaty, in order to ensure in the meantime an efficient crisis management on borders between the Member States and the Contracting Parties, they are invited to closely cooperate when preventing, preparing for and handling a gas crisis.	Council text

	AM 45		
(42) Since gas supplies from third countries	(41a) The implementation of the solidarity measures with the Energy Community Contracting Parties should be based on a Union approach in order to avoid the Members States which neighbour the Energy Community Contracting Parties from carrying out exclusively the necessary emergency plans.  AM 46  (42) Since gas supplies from third	(42) Since gas supplies from third countries	Reject  Council text
are central to the security of the Union gas supply, the Commission should coordinate action with regard to third countries, work with supplying and transit countries on arrangements to handle crisis situations and ensure a stable gas flow to the Union. The Commission should be entitled to deploy a task force to monitor gas flows into the Union in crisis situations, in consultation with the third countries involved, and, where a crisis arises from difficulties in a third country, to act as mediator and facilitator.	countries are central to the security of the Union gas supply, the Commission should coordinate action with regard to third countries, work with supplying and transit countries on arrangements to handle crisis situations and ensure a stable gas flow to the Union. The Commission should permanently monitor gas flows into the Union. Where a crisis arises, the Commission should, after consulting the third countries involved, act as mediator and facilitator. The Union should also be able to act preventively, before the declaration of a crisis.	are central to the security of the Union gas supply, the Commission should coordinate action with regard to third countries, work with supplying and transit countries on arrangements to handle crisis situations and ensure a stable gas flow to the Union. The Commission should be entitled to deploy a task force to monitor gas flows into the Union in crisis situations, in consultation with <i>Member States and</i> the third countries involved, and, where a crisis arises from difficulties in a third country, to act as mediator and facilitator. <i>The Commission should report regularly to the GCG</i> .	Council text
(42) XVII 41 11 11 11 11 11 11 11 11 11 11 11 11	AM 47	(42) 777 4	ED.
(43) Where there is reliable information on	(43) Where a situation <i>occurs</i> outside	(43) Where there is reliable information on a	EP text
a situation outside the Union that threatens the security of supply of one or several	the Union that <i>is likely to threaten</i> the security of supply of one or several	situation outside the Union that threatens the security of supply of one or several Member	
Member States and that may trigger an	Member States and that may trigger	States and that may trigger an early warning	
early warning mechanism involving the	an early warning mechanism	mechanism involving the Union and a third	
Union and a third country, the Commission	involving the Union and a third	country, the Commission should inform the	
should inform the Gas Coordination Group	country, the Commission should	GCG without delay and the Union should	
without delay and the Union should take	inform the Gas Coordination Group	take appropriate action to try to defuse the	

appropriate action to try to defuse the situation.  (44) The Member States acting on their own cannot satisfactorily achieve the objective of this Regulation, namely to guarantee a secure gas supply within the Union. Given the scale or effects of the action, it is better achieved at Union level. The Union may therefore adopt measures, in accordance	without delay and the Union should take appropriate action to defuse the situation.  AM 48  (44) Since the objective of this Regulation, namely to guarantee a secure gas supply within the Union, cannot be sufficiently achieved by Member States acting on their own, but can rather, by reason of its scale and effects, be better achieved at	(44) The Member States acting on their own cannot satisfactorily achieve the objective of this Regulation, namely to guarantee a secure gas supply within the Union. Given the scale or effects of the action, it is better achieved at Union level. The Union may therefore adopt measures, in accordance with the principle of	Lingustic adjustment to standard wording (44) <i>Since</i> the objective of this Regulation, namely to guarantee a secure gas supply within the Union, cannot be sufficiently achieved by Member States acting on their own,
with the principle of subsidiarity set out in Article 5 of the Treaty on European Union. In accordance with the principle of proportionality set out in that Article, this Regulation does not go beyond what is necessary to achieve that objective.	Union level, the Union may adopt measures, in accordance with the principle of subsidiarity <i>as</i> set out in Article 5 of the Treaty on European Union. In accordance with the principle of proportionality <i>as</i> set out in that Article, this Regulation does not go beyond what is necessary to achieve that objective.  AM 49	subsidiarity set out in Article 5 of the Treaty on European Union. In accordance with the principle of proportionality set out in that Article, this Regulation does not go beyond what is necessary to achieve that objective.	but can rather, by reason of its scale and effects, be better achieved at Union level, the Union may adopt measures, in accordance with the principle of subsidiarity as set out in Article 5 of the Treaty on European Union. In accordance with the principle of proportionality set out in that Article, this Regulation does not go beyond what is necessary to achieve that objective.
(45) To allow for a swift Union response to changing circumstances as regards security of gas supply, the power to adopt acts in accordance with Article 290 of the Treaty on the Functioning of the European Union should be delegated to the Commission in respect of amendment of regions and templates for risk assessment and plans. It is particularly important that the Commission carry out appropriate consultations during its preparatory work, including at expert level. When preparing	(45) In order to allow for a swift Union response to changing circumstances with regard to security of gas supply, the power to adopt acts in accordance with Article 290 TFEU should be delegated to the Commission in respect of amendment of templates for risk assessments, preventive action plans and emergency plans. It is of particular importance that the Commission carry out appropriate consultations	(45) In order to allow for a swift Union response to changing circumstances with regard to the security of gas supply, the power to adopt acts in accordance with Article 290 of TFEU should be delegated to the Commission in respect of ■ the composition of the risk groups as well as templates for the risk assessment and for the preventive action and emergency plans. It is of particular importance that the Commission carry out appropriate consultations during its preparatory work, including at expert level,	Council text

and drawing up delegated acts, it should ensure that relevant documents are simultaneously sent to the European Parliament and the Council, in good time and in the appropriate manner.	during its preparatory work, including at expert level and involving the competent authorities and the national regulatory authorities where they are not the competent authorities, and that those consultations be concluded in accordance with the principles laid down in the Interinstitutional Agreement on Better Law-Making of 13 April 2016. In particular, to ensure equal participation in the preparation of delegated acts, the European Parliament and the Council receive all documents at the same time as Member States' experts, and their experts systematically have access to meetings of Commission expert groups dealing with the preparation of delegated acts.	and that those consultations be conducted in accordance with the principles laid down in the Interinstitutional Agreement of 13 April 2016 on Better Law-Making. In particular, to ensure equal participation in the preparation of delegated acts, the European Parliament and the Council receive all documents at the same time as Member States' experts, and their experts systematically have access to meetings of Commission expert groups dealing with the preparation of delegated acts.	
		(45a) Member States' right to determine the conditions for exploiting their energy resources in accordance with Article 194(2) of TFEU are not affected by this Regulation.	Council text
	AM 50		
(46) Regulation (EU) No 994/2010 should be repealed. To avoid a gap, the preventive action plans and emergency plans drawn up under Regulation (EC) No 994/2010 should remain in force until the new preventive action plans and emergency plans draw up under this Regulation are adopted for the first time.	(46) Regulation (EU) No 994/2010 should be repealed. To avoid a gap, the preventive action plans and <i>the</i> emergency plans drawn up <i>pursuant to Article 4 of</i> Regulation (EC) No 994/2010 should remain in force until the new preventive action plans and emergency plans <i>drawn up pursuant to</i> this Regulation are adopted for the first time.	(46) Regulation (EU) No 994/2010 should be repealed. To avoid <b>legal uncertainty</b> , the preventive action plans and emergency plans drawn up under Regulation (EC) No 994/2010 should remain in force until the new preventive action plans and emergency plans draw up under this Regulation are adopted for the first time.	Council and EP text combined (46) Regulation (EU) No 994/2010 should be repealed. To avoid <i>legal uncertainty</i> , the preventive action plans and <i>the</i> emergency plans drawn up <i>pursuant to Article 4 of</i> Regulation (EC) No 994/2010 should remain in force until the new preventive action plans and emergency plans <i>drawn up pursuant</i>

			to this Regulation are adopted for the
Article 1		Article I	first time.
Subject matter		Subject matter	
Subject matter	AM 51	Subject matter	
This Regulation establishes provisions aimed at safeguarding the security of gas supply by ensuring the proper and continuous functioning of the internal market in natural gas ("gas"), by allowing for exceptional measures to be implemented when the market can no longer deliver the required gas supplies and by providing for a clear definition and attribution of responsibilities among natural gas undertakings, the Member States and the Union regarding both preventive action and the reaction to concrete disruptions of supply. This Regulation also provides transparent mechanisms, in a spirit of solidarity, for the coordination of planning for, and response to, an emergency at Member State, regional and Union levels.	This Regulation establishes provisions aimed at safeguarding, in the spirit of solidarity, the security of gas supply by ensuring the proper and continuous functioning of the internal market in natural gas ("gas"), based on credible gas demand trends, by allowing for exceptional measures to be implemented when the market can no longer deliver the required gas supplies to the protected customers and by providing for a clear definition and attribution of responsibilities among natural gas undertakings, the Member States and the Union regarding both preventive action and immediate reaction to concrete disruptions of supply, either at the source or in transit. This Regulation also provides for transparent mechanisms for the coordination of planning for, and response to, an emergency at Member State, regional and Union level.	This Regulation establishes provisions aimed at safeguarding security of gas supply by ensuring the proper and continuous functioning of the internal market in natural gas ('gas'), by allowing for exceptional measures to be implemented when the market can no longer deliver the required gas supplies, including solidarity measures as a last resort, and by providing for a clear definition and attribution of responsibilities among natural gas undertakings, the Member States and the Union regarding both preventive action and the reaction to concrete disruptions of supply. This Regulation also provides transparent mechanisms concerning, in a spirit of solidarity, the coordination of planning for, and response to, an emergency at Member State, regional and Union levels.	Council text
	AM 52		D : .
	This Regulation also encourages preventive measures reducing gas demand, including through measures enhancing energy efficiency and increasing the share of renewable energy, in order to decrease the Union's dependence on gas imports.		Reject Energy efficiency to be covered by a compromise

Article 2 <b>Definitions</b>		Article 2 <b>Definitions</b>	
For the purposes of this Regulation, the definitions in Article 2 of Directive 2009/73/EC and Article 2 of Regulation (EC) No 715/2009 of the European Parliament and of the Council shall apply. The following definitions shall also apply:		For the purposes of this Regulation, the definitions in Article 2 of Directive 2009/73/EC and Article 2 of Regulation (EC) No 715/2009 of the European Parliament and of the Council apply.  The following definitions also apply:	Council compromise proposal on article 2 For the purposes of this Regulation, the definitions in Article 2 of Directive 2009/73/EC and Article 2 of Regulation (EC) No 715/2009 of the European Parliament and of the Council apply. The following definitions also apply:
	AM 53		
(1) 'protected customer' means a household customer connected to a gas distribution network and, in addition, where the Member State concerned so decides, may also mean one or more of the following:	(1) 'protected customer' means a household, an essential social service or, to the extent that it delivers heating to household customers and essential social services and is not able to switch to another fuel, a district heating installation, which is connected to a gas distribution network;	(1) 'protected customer' means a household customer connected to a gas distribution network and, in addition, where the Member State concerned so decides, may also mean one or more of the following:	(1) 'protected customer' means a household customer connected to a gas distribution network and, in addition, where the Member State concerned so decides, may also mean one or more of the following:

	AM 54		
(a) a small or medium-sized enterprise, provided that it is connected to a gas distribution network, or an essential social service, provided that it is connected to a gas distribution or transmission network, and provided that such enterprises or services do not represent jointly more than 20 % of the total annual final gas consumption in that Member State;	Deleted	(a) a small or medium-sized enterprise, provided that it is connected to a gas distribution network, or an essential social service, provided that it is connected to a gas distribution or transmission network, and provided that such enterprises or services do not represent jointly more than 20 % of the total annual final gas consumption in that Member State;	(a) a small or medium-sized enterprise, provided that it is connected to a gas distribution network,
	AM 55		
(b) a district heating installation to the extent that it delivers heating to household customers or to the enterprises or services referred to in point (a) provided that such installation is not able to switch to other fuels and is connected to a gas distribution or transmission network;	Deleted	(b) a district heating installation to the extent that it delivers heating to household customers or to the enterprises or services referred to in point (a) provided that such installation is not able to switch to other fuels and is connected to a gas distribution or transmission network;	(b) an essential social service, provided that it is connected to a gas distribution or transmission network,
			(c) a district heating installation to the extent that it delivers heating to household customers, <i>small or medium sized entreprises</i> , <i>or essential social services</i> , provided that such installation is not able to switch to other fuels;
			Such entreprises or services referred to in ponts (a) and (b) may not represent jointly more than 20% of the total annual final gas consumption in the Member State;
			(1a) 'solidarity protected customer' means household customers connected to a gas distribution network, and, in addition, shall also mean one or more of the following:

			(i) a district heating installation if it is a 'protected customer' as specified in point 1(c) of this Article in the relevant Member State and only in so far as it delivers heat to households or essential social services,
			(ii) an essential social service if it is a 'protected customer' in the relevant Member State as specified in points 1 and 2 of this Article, but not including educational and public administration services.
(2) 'essential social service' means a healthcare, emergency or security service;		(2) 'essential social service' means health care, essential social care, emergency, security, educational or public administration service;	(2) 'essential social service' means healthcare, essential social care, emergency, security, educational or public administration service;
	AM 56  (3a) "emergency supply corridors" means identified Union gas supply routes that help Member States to better mitigate the effects of potential supply or infrastructure disruption, thereby complementing and facilitating the regional approach as referred to in Annex I by providing information for the preventive action and emergency plans.		(2a) "emergency supply corridors" means Union gas supply routes that help Member States to better mitigate the effects of potential supply or infrastructure disruption.

	AM 57		
	(3b) 'competent authority' means a national governmental authority or a national regulatory authority designated in accordance with Article 3(2);		AM 57 = para (4) Council below
(3) 'national regulatory authority' means a national regulatory authority designated in accordance with Article 39(1) of Directive 2009/73/EC.		(3) 'national regulatory authority' means a national regulatory authority designated in accordance with Article 39(1) of Directive 2009/73/EC.	(3) 'national regulatory authority' means a national regulatory authority designated in accordance with Article 39(1) of Directive 2009/73/EC;
		(4) 'competent authority' means a national governmental authority or a national regulatory authority designated by a Member State to ensure the implementation of the measures provided for in this Regulation.	(4) 'competent authority' means a national governmental authority or a national regulatory authority designated by a Member State to ensure the implementation of the measures provided for in this Regulation.
Article 3 Responsibility for security of gas supply		Article 3 Responsibility for security of gas supply	
	AM 58		
1. Security of gas supply shall be a shared responsibility of natural gas undertakings, Member States, notably through their competent authorities, and the Commission, within their respective areas of activities and competence.	1. Security of gas supply shall be a shared responsibility of natural gas undertakings, Member States, <i>in particular</i> through their competent authorities, and the Commission, within their respective areas of activities and competence.	1. Security of gas supply shall be a shared responsibility of natural gas undertakings, Member States, notably through their competent authorities, and the Commission, within their respective areas of activities and competence.	EP text + linguistic adjustment  1. Security of gas supply shall be  the shared responsibility of natural gas undertakings, Member States, in particular through their competent authorities, and the Commission, within their respective areas of activity and competence.

2. Each Member State shall designate a		2. Each Member State shall designate a	Council text
national governmental authority or a		competent authority . Competent	
national regulatory authority as its		authorities shall cooperate with each other in	
competent authority that ensures the		the implementation of this Regulation.	
implementation of the measures provided		Member States may allow the competent	
for in this Regulation. Competent		authority to delegate specific tasks set out in	
authorities shall cooperate with each other		this Regulation to other bodies. Delegated	
in the implementation of this Regulation.		tasks shall be performed under the	
Member States may allow the competent		supervision of the competent authority and	
authority to delegate specific tasks set out		shall be specified in <i>preventive action plan</i>	
in this Regulation to other bodies.		and the emergency plan referred to in	
Delegated tasks shall be performed under		Article 7. The declaration of any of the crisis	
the supervision of the competent authority		levels referred to in Article 10(1) may be	
and shall be specified in the plans referred		only delegated to a public authority or to the	
to in Article 7. The declaration of any of		transmission / distribution system operator.	
the crisis levels referred to in Article 10(1)			
may be only delegated to a public authority.			
	AM 59		
3. Each Member State shall notify to the	3. Each Member State shall notify	3. Each Member State shall notify to the	Council=EP + linguistic adjustment
Commission without delay the name of the	to the Commission without delay, and	Commission without delay the name of the	3. Each Member State shall notify
competent authority and any changes	shall make public, the name of its	competent authority and any changes thereto.	to the Commission without delay, and
thereto. Each Member State shall make the	competent authority and any changes	Each Member State shall make the name of	shall make public, the name of its
name of the competent authority public.	thereto.	the competent authority public.	competent authority and any changes
			thereto.
	AM 60		
4. When implementing the measures	4. When implementing the	When implementing the measures provided	Combine Council and Parliament
provided for in this Regulation, the	measures provided for in this	for in this Regulation, the competent	When implementing the measures
competent authority shall establish the roles	Regulation, the competent authority	authority shall establish the roles and	provided for in this Regulation, the
and responsibilities of the different actors	shall establish the roles and	responsibilities of the different actors	competent authority shall establish
involved in such a way as to ensure that a	responsibilities of the different actors	involved in such a way as to ensure a	the roles and responsibilities of the
three-level approach is respected which	involved in such a way as to ensure a	three-level approach which involves first	different actors involved in such a
involves first the relevant natural gas	three-level approach which involves	the relevant natural gas undertakings and	way as to ensure a three-level
undertakings and industry, then Member	first the relevant natural gas	industry, then Member States at national or	approach which involves first the
States at national or regional level, and then	undertakings, electricity undertakings	regional level, and then the Union.	relevant natural gas undertakings,
the Union.	where appropriate, and industry, then	- '	electricity undertakings where
	Member States at national or regional		appropriate, and industry, then

5. The Commission shall, where appropriate, coordinate the action of the competent authorities at regional and Union levels, as set out in this Regulation, inter alia, through the Gas Coordination Group referred to in Article 14 or the crisis management group referred to in Article 11(4), in particular in the event of a regional or Union emergency as defined in Article 11(1).	AM 61  5. The Commission shall coordinate the action of the competent authorities at regional and Union levels, as set out in this Regulation, inter alia, through the Gas Coordination Group referred to in Article 14 or the crisis management group referred to in Article 11(4), in particular in the event of a regional or Union emergency <i>pursuant to</i> Article 11(1).	5. The Commission shall, where appropriate, coordinate the action of the competent authorities at regional and Union levels, as set out in this Regulation, inter alia, through the Gas Coordination Group referred to in Article 14 (hereinafter 'the GCG') or the crisis management group referred to in Article 11(4), in particular in the event of a regional or Union emergency pursuant to Article 11(1).	Member States at national or regional level, and then the Union.  Lingustic adjustment 5. The Commission shall coordinate the action of the competent authorities at regional and Union levels, as set out in this Regulation, inter alia, through the Gas Coordination Group (hereinafter 'the GCG') referred to in Article 14 or the crisis management group referred to in Article 11(4), in particular in the event of a regional or Union emergency pursuant to Article 11(1).
		5a. In the event of a regional or Union emergency crisis, the transmission system operators shall cooperate and exchange information using the Regional Coordination System for Gas (RCSG) where already established by ENTSOG. ENTSOG will inform the Commission and the competent authorities of the Member States concerned.	Council text
6. The measures to ensure the security of supply contained in the preventive action plans and in the emergency plans shall be clearly defined, transparent, proportionate, non-discriminatory and verifiable, shall not unduly distort competition and the effective functioning of the internal market in gas and shall not endanger the security of gas supply of other Member States or of the Union as a whole.	6. The measures to ensure the security of gas supply contained in the preventive action plans and in the emergency plans shall be clearly defined, to the extent possible market based, transparent, proportionate, non-discriminatory verifiable, sustainable and compatible with the Union's climate and energy objectives, shall also consider energy efficiency and renewable energy	6. The measures to ensure the security of <i>gas</i> supply contained in the preventive action plans and in the emergency plans shall be clearly defined, transparent, proportionate, non-discriminatory and verifiable, shall not unduly distort competition and the effective functioning of the internal market in gas and shall not endanger the security of gas supply of other Member States or of the Union as a whole.	Council text Energy efficiency to be covered by a compromise

t. u e n t	sources to be a solution to improve the Union's energy security, shall not unduly distort competition and the effective functioning of the internal market in gas and shall not endanger the security of gas supply of other Member States, regions or the Union and shall limit the risk of stranded assets.		
		transnational risks that may impact security of gas supply of the Union and establishes on this basis risk groups. These risks groups shall serve as the basis for enhanced regional cooperation to increase security of gas supply and shall enable agreements on possible cross-border measures between Member States within and outside the risk groups.  The list of such risk groups and their composition are set out in Annex I. The composition of these risk groups shall not prevent any other form of regional cooperation benefiting security of supply.	Council compromise on regional cooperation 6a. This Regulation identifies, in accordance with Article 6(1), major transnational risks that may impact security of gas supply of the Union and establishes on this basis risk groups. These risks groups shall serve as the basis for enhanced regional cooperation to increase security of gas supply and shall enable agreement on appropriate and effective cross-border measures of all Member States concerned within the risk groups or outside the risk groups along the Emergency Supply Corridors.  The list of such risk groups and their composition are set out in Annex I. The composition of these risk groups shall not prevent any other form of regional cooperation benefiting security of supply.
		6b. The Commission is empowered to adopt delegated acts in accordance with Article 18 to update the composition of the	Council text

		risk groups set out in Annex I by amending that Annex. Such update shall reflect the evolution of the main transnational risks for security of gas supply to the European Union and its impact on Member States, taking into account the result of Union wide simulations of supply and infrastructure disruption scenarios carried out by ENTSOG in accordance with Article 6(-1). Before proceeding to the update, the Commission shall consult the GCG in the setting provided for in Article 14(3a) on the draft update.	
7. The composition of regions for the purposes of the regional cooperation as provided for in this Regulation shall be based on following criteria:		deleted	deleted
(a) geographical proximity;		deleted	deleted
	AM 63		
(b) existing and planned interconnections and interconnection capacity between Member States as well as the supply patterns;	(b) existing and planned interconnections and interconnection capacity between Member States, existing interconnections across third countries, as well as the supply patterns;	deleted	deleted
(c) possibility to pool resources and balance risks for security of gas supply across the region;		deleted	deleted

	AM 64		
	(ca) ability to satisfy gas demand of protected consumers during interruption from the single largest gas supplier;	deleted	deleted
(d) market development and maturity;		deleted	deleted
(e) manageable number of Member States		deleted	deleted
in each region;			
(f) to the extent possible, existing regional		deleted	deleted
co-operation structures.			
	AM 65		
	The responsibility of individual Member States to comply with their national security of supply standards shall be without prejudice to the regional approach nor to the possibility of inter-regional cooperation outside the regions established in Annex I.		Reject Compromise on regional cooperation
The list of the regions and their		deleted	deleted
composition is set out in Annex I.	AM 66		
The Commission shall be empowered to adopt delegated acts in accordance with Article 18 to amend Annex I based on the criteria set out in the first subparagraph of this paragraph if the circumstances warrant a need for a change of a region.	deleted	Deleted/moved above to the beginning of paragraph 7	Deleted/moved above to the beginning of paragraph 7

Article 4 Infrastructure standard		Article 4 Infrastructure standard	
	AM 67		
Member State so provides, the competent authority shall ensure that the necessary measures are taken so that in the event of a disruption of the single largest gas infrastructure, the technical capacity of the remaining infrastructure, determined according to the N – 1 formula as provided in point 2 of Annex II, is able, without prejudice to paragraph 2 of this Article, to satisfy total gas demand of the calculated area during a day of exceptionally high gas demand occurring with a statistical probability of once in 20 years. This is without prejudice to the responsibility of system operators to make the corresponding investments and to the obligations of transmission system operators as laid down in Directive 2009/73/EC and Regulation (EC) No 715/2009.	Member State so provides, the competent authority shall ensure that the necessary measures are taken so that in the event of a disruption of the single largest gas infrastructure, the technical capacity of the remaining infrastructure, determined according to the N – 1 formula as provided in point 2 of Annex II, is able, without prejudice to paragraph 2 of this Article, to satisfy total gas demand of the calculated area during a day of exceptionally high gas demand occurring with a statistical probability of once in 20 years. This should be done having regard to gas consumption trends, taking the long-term impacts of energy efficiency measures and the utilisation rates of existing capacities into account. This is without prejudice to the responsibility of system operators to make the corresponding investments and to the obligations of transmission system operators as laid down in Directive 2009/73/EC and Regulation (EC) No 715/2009.	1. Each Member State or, where a Member State so provides, the competent authority shall ensure that the necessary measures are taken so that in the event of a disruption of the single largest gas infrastructure, the technical capacity of the remaining infrastructure, determined according to the N – 1 formula as provided in point 2 of Annex II to this Regulation, is able, without prejudice to paragraph 2 of this Article, to satisfy total gas demand of the calculated area during a day of exceptionally high gas demand occurring with a statistical probability of once in 20 years. This shall be done taking into account gas consumption trends, long-term impacts of energy efficiency measures and the utilisation rates of existing infrastructure. The obligation set out in the first subparagraph is without prejudice to the responsibility of system operators to make the corresponding investments and to the obligations of transmission system operators as laid down in Directive 2009/73/EC and Regulation (EC) No 715/2009.	Council text

	AM 68		
2. The obligation to ensure that the remaining infrastructure has the technical capacity to satisfy total gas demand, as referred to in paragraph 1, shall also be considered to be fulfilled where the competent authority demonstrates in the preventive action plan that a supply disruption may be sufficiently compensated for, in a timely manner, by appropriate market-based demand-side measures. For that purpose, the formula provided in point 4 of Annex II shall be used.	2. The obligation to ensure that the remaining infrastructure has the technical capacity to satisfy total gas demand, as referred to in paragraph 1, shall also be considered to be fulfilled where the competent authority demonstrates in the preventive action plan that a supply disruption may be sufficiently compensated for, in a timely manner, by appropriate []] demand-side measures. For that purpose, the formula provided in point 4 of Annex II shall be used.  AM 69	2. The obligation to ensure that the remaining infrastructure has the technical capacity to satisfy total gas demand, as referred to in paragraph 1, shall also be considered to be fulfilled where the competent authority demonstrates in the preventive action plan that a supply disruption may be sufficiently compensated for, in a timely manner, by appropriate market-based demand-side measures. For that purpose, the formula provided in point 4 of Annex II shall be used.	COM text
3. Where appropriate, according to the risk assessment referred to in Article 6, the competent authorities of neighbouring Member States may agree to jointly fulfil the obligation set out in paragraph 1 of this Article. In such case the competent authorities shall provide in the preventive action plan the calculation of the N-1 formula together with an explanation how the agreed arrangements fulfil this obligation. Point 5 of Annex II shall apply.	3. Where appropriate, <i>in</i> accordance with the risk assessment referred to in Article 6, the competent authorities of neighbouring Member States may agree to jointly fulfil the obligation set out in paragraph 1 of this Article. In such case the competent authorities shall provide in the preventive action plan the calculation of the N-1 formula together with an explanation how the agreed arrangements fulfil this obligation. Point 5 of Annex II shall apply.	3. Where appropriate, <i>in accordance</i> with the risk assessment referred to in Article 6, the competent authorities of neighbouring Member States may agree to jointly fulfil the obligation set out in paragraph 1 of this Article. In such case the competent authorities shall provide in the risk assessment the calculation of the N – 1 formula together with an explanation in the regional chapters of the preventive action plans how the agreed arrangements fulfil this obligation. Point 5 of Annex II shall apply.	Council text includes EP amendment
4. The transmission system operators shall enable permanent physical capacity to transport gas in both directions ("bidirectional capacity") on all interconnectors between Member States, except:		4. The transmission system operators shall enable permanent physical capacity to transport gas in both directions ("bidirectional capacity") on all interconnections between Member States, except:	Council text
(a) in the case of connections to		(a) in the case of connections to production	COM text

production facilities, to LNG facilities and		facilities, to LNG facilities and to distribution	
to distribution networks; or		networks; or	
	AM 70		
(b) where an exemption from that obligation has been granted.	(b) where an exemption from that obligation has been granted, after detailed assessment and after consulting other Member States and with the Commission.	(b) where an exemption from that obligation has been granted, after detailed assessment and after consulting other Member States and with the Commission in accordance with Annex III.	Council text
For the procedure to enable or enhance permanent bi-directional capacity on an interconnector or to obtain or prolong an exemption from that obligation Annex III shall apply.		For the procedure to enable or enhance bidirectional capacity on an interconnection or to obtain or prolong an exemption from that obligation Annex III shall apply. The Commission shall make public and update the list of exemptions.	Council text
	AM 71		
	4a. Member States shall ensure that, as a first step, the market is always tested in a transparent, detailed and non-discriminatory manner, to assess whether the investment intended to fulfil the obligations set out in paragraph 4 is required.		Reject
		[moved from Annex 3.2]  4a. The proposal for enabling or enhancing  bi-directional capacity or the request for granting or prolongation of an exemption shall be based on an assessment of market demand, projections for demand and supply, the possible economic impact on existing infrastructure, feasibility study, the costs of bi-directional capacity including the necessary reinforcement of the transmission system and the benefits for security of supply taking into account, the possible contribution of bi-directional capacity to meeting the infrastructure standard set out in this Article. The proposal shall include a cost-benefit	Council text

5. National regulatory authorities shall take into account the efficiently incurred costs of fulfilling the obligation set out in paragraph 1 and the costs of enabling permanent bi-directional capacity so as to grant appropriate incentives when fixing or approving, in a transparent and detailed manner, the tariffs or methodologies in accordance with Article 41(8) of Directive 2009/73/EC and Article 13 of Regulation (EC) No 715/2009.	AM 72  5. National regulatory authorities shall take into account the efficiently incurred costs of fulfilling the obligation set out in paragraph 1, including how energy efficiency measures to reduce gas demand could contribute to the most costeffective approach to fulfilling the N-1 formula, and the costs of enabling permanent bi-directional capacity so as to grant appropriate incentives when fixing or approving, in a transparent and detailed manner, the tariffs or methodologies in accordance with Article 41(8) of Directive 2009/73/EC and Article 13 of Regulation (EC) No 715/2009.	analysis prepared on the basis of the methodology pursuant to Article 11 of Regulation (EU) No 347/2013 of the European Parliament and of the Council 10.  5. National regulatory authorities shall take into account the efficiently incurred costs of fulfilling the obligation set out in paragraph 1 of this Article and the costs of enabling bidirectional capacity so as to grant appropriate incentives when fixing or approving, in a transparent and detailed manner, the tariffs or methodologies in accordance with Article 41(8) of Directive 2009/73/EC and Article 13 of Regulation (EC) No 715/2009.	Council text Energy efficiency to be covered by a compromise
6. In so far as an investment for enabling or enhancing permanent bi-directional capacity is not required by the market and where that investment incurs costs in more than one Member State or in one Member State for the benefit of another Member State, the national regulatory authorities of all Member States concerned shall jointly decide on cost allocation before any investment decision is taken. The cost allocation shall in particular take into	6. In so far as an investment for enabling or enhancing permanent bidirectional capacity is not required by the market and where that investment incurs costs in more than one Member State or in one Member State for the benefit of another Member State, the national regulatory authorities of all Member States concerned shall jointly decide on cost allocation <i>in</i>	6. In so far as an investment for enabling or enhancing bi-directional capacity is not required by the market but deemed necessary for security of supply purposes and where that investment incurs costs in more than one Member State or in one Member State for the benefit of another Member State, the national regulatory authorities of all Member States concerned shall take a coordinated decision on cost allocation before any	Council text

<sup>10</sup> Regulation (EU) No 347/2013 of the European Parliament and of the Council of 17 April 2013 on guidelines for trans-European energy infrastructure and repealing Decision No 1364/2006/EC and amending Regulations (EC) No 713/2009, (EC) No 714/2009 and (EC) No 715/2009 (OJ L 115, 25.4.2013, p. 39).

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account the proportion of the benefits of the infrastructure investments for the increase of security of supply of the Member States concerned as well as investments already made in the infrastructure in question.

accordance with Article 12 of Regulation(EU) No 347/2013 before any investment decision is taken and explore also the possibility and viability of Union funding. The cost allocation shall in particular take into account the proportion of the benefits of the infrastructure investments for the increase of the security of gas supply of the Member States concerned as well as investments already made in the infrastructure in question.

investment decision is taken. The cost allocation shall take into account the principles described and the elements contained in Article 12(4) of Regulation (EU) No 347/2013, in particular take into account the proportion of the benefits of the infrastructure investments for the increase of the security of supply of the Member States concerned as well as investments already made in the infrastructure in question. The cost allocation shall not unduly distort competition and the effective functioning of the internal market and shall seek to avoid any undue distortive effect on the market.

## **AM 74**

- 7. The competent authority shall ensure that any new transmission infrastructure contributes to the security of supply through the development of a wellconnected network, including, where appropriate, by means of a sufficient number of cross-border entry and exit points according to market demand and the risks identified. The competent authorities shall assess in the risk assessment whether internal bottlenecks exist and whether national entry capacity and infrastructures, in particular transmission networks, are capable of adapting the national and cross border gas flows to the scenario of the disruption of the single largest gas infrastructure at national level and the single largest gas infrastructure of common interest to the region identified in the risk assessment.
- The competent authority shall ensure that any new transmission infrastructure contributes to the security of supply through the development of a well-connected network, including, where appropriate, by means of a sufficient number of cross-border entry and exit points according to market demand and the risks identified. The competent authorities shall assess in the risk assessment whether, with an integrated perspective on gas and electricity systems, internal bottlenecks exist and whether national entry capacity and infrastructures, in particular transmission networks, are capable of adapting the national and cross border gas flows to the scenario of the disruption of the single largest
- The competent authority shall ensure that any new transmission infrastructure contributes to the security of supply through the development of a well-connected network, including, where appropriate, by means of a sufficient number of cross-border entry and exit points according to market demand and the risks identified. The competent authorities shall assess in the risk assessment whether internal bottlenecks exist and whether national entry capacity and infrastructures, in particular transmission networks, are capable of adapting the national and cross border gas flows to the scenario of the disruption of the single largest gas infrastructure at national level and the single largest gas infrastructure of common interest to the **risk group** identified in the risk assessment.
- Combine Council and EP text 7. The competent authority shall ensure that any new transmission infrastructure contributes to the security of supply through the development of a well-connected network, including, where appropriate, by means of a sufficient number of cross-border entry and exit points according to market demand and the risks identified. The competent authorities shall assess in the risk assessment whether, with an integrated perspective on gas and electricity systems. internal bottlenecks exist and whether national entry capacity and infrastructures, in particular transmission networks, are capable of adapting the national and cross border gas flows to the scenario

	gas infrastructure at national level and the single largest gas infrastructure of common interest to the region identified in the risk assessment.		of the disruption of the single largest gas infrastructure at national level and the single largest gas infrastructure of common interest to the <i>risk group</i> identified in the risk assessment.
	AM 75		
	7a. The competent authority, using the same criteria, shall ensure that demand-side measures meet the same conditions and contribute on an equal and cost-effective basis to the security of supply.		Reject
	AM 76		
	7b. Gas flow through bi-directional interconnection points to a Member State which has declared an emergency shall have priority over gas flow to other points of the system of the Member State from which the gas is supplied and which has not declared an emergency.		Reject
8. Luxembourg, Slovenia and Sweden shall, by way of exception, not be bound by, but shall endeavour to meet, the obligation set out in paragraph 1 of this Article, while ensuring the gas supplies to protected customers in accordance with Article 5. That exception shall apply for as long as:	8. By way of derogation from paragraph 1 of this Article, Luxembourg, Slovenia and Sweden shall not be bound by, but shall endeavour to meet, the obligation set out in paragraph 1 of this Article, while ensuring the gas supplies to protected customers in accordance with Article 5. That derogation shall apply for as long as:	8. Luxembourg, Slovenia and Sweden shall, by way of exception, not be bound by, but shall endeavour to meet, the obligation set out in paragraph 1 of this Article, while ensuring the gas supplies to protected customers in accordance with Article 5. That exception shall apply for as long as:	EP text
(a) in the case of Luxembourg: it has at least two interconnectors with other Member States, at least two different sources of supply and no gas storage		(a) in the case of Luxembourg: it has at least two interconnectors with other Member States, at least two different sources of supply and no gas storage facilities on its	COM text

facilities on its territory;		territory;	
(b) in the case of Slovenia: it has at least		(b) in the case of Slovenia: it has at least	COM text
two interconnectors with other Member		two interconnectors with other Member	
States, at least two different sources of		States, at least two different sources of	
supply and no gas storage facilities or an		supply and no gas storage facilities or an	
LNG facility on its territory;		LNG facility on its territory;	
(c) in the case of Sweden: it has no gas		(c) in the case of Sweden: it has no gas	COM text
transit to other Member States on its		transit to other Member States on its	
territory, an annual gross inland gas		territory, an annual gross inland gas	
consumption of less than 2 Mtoe and less		consumption of less than 2 Mtoe and less	
than 5 % of total primary energy		than 5 % of total primary energy	
consumption from gas.		consumption from gas.	
	AM 78		
Luxembourg, Slovenia and Sweden shall	Luxembourg, Slovenia and Sweden	Luxembourg, Slovenia and Sweden shall	Council text
ensure, in a transparent, detailed and non-	shall ensure, in a transparent, detailed	inform the Commission of any change in	
discriminatory manner, regular market	and non-discriminatory manner,	respect of the conditions in this	
testing for investments in infrastructure and	regular market testing for investments	<i>paragraph</i> . The exception laid down in	
make public the results of those tests. They	in infrastructure and make public the	<i>this paragraph</i> shall cease to apply where at	
shall inform the Commission of any change	results of those tests. They shall	least one of those conditions is no longer	
in respect of the conditions set out in that	inform the Commission of any change	fulfilled.	
subparagraph. The exception laid down in	in respect of the conditions set out in		
the first subparagraph shall cease to apply	that subparagraph. The <i>derogation</i>		
where at least one of those conditions is no	<i>provided for</i> in the first subparagraph		
longer fulfilled.	shall cease to apply where at least one		
	of those conditions is no longer		
	fulfilled.		

By 3 December 2018, Luxembourg, Slovenia and Sweden shall transmit a report to the Commission describing the situation with respect to the respective conditions set out in that subparagraph and the prospects for the compliance with the obligation in paragraph 1, taking into account the economic impact of meeting the infrastructure standard, the results of the market testing and the gas market development and gas infrastructure projects in the region. On the basis of the report and if the respective conditions set out in the first subparagraph are still met, the Commission may decide that the exception can continue to apply for four more years. In the event of a positive decision, the procedure set out in this subparagraph shall be repeated after four years.		As part of the risk assessment carried out in accordance with Article 6(1a)  Luxembourg, Slovenia and Sweden shall describe the situation with respect to the respective conditions set out in paragraph 8 of this Article and the prospects for the compliance with the obligation in paragraph 1 of this Article, taking into account the economic impact of meeting the infrastructure standard, the gas market development and gas infrastructure projects in the risk group. On the basis of the information provided in the risk assessment and if the respective conditions set out in paragraph 8 of this Article are still met, the Commission may decide that the exception can continue to apply for four more years. In the event of a positive decision, the procedure set out in this subparagraph shall be repeated after four years.	Council text
Article 5		Article 5	
Supply standard	AN 70	Supply standard	
1. The competent authority shall require the natural gas undertakings, that it identifies, to take measures to ensure the supply of gas to the protected customers of the Member State in each of the following cases:	1. The national regulatory authority shall require the natural gas undertakings, that it identifies, to take measures, in close collaboration with electricity undertakings, to ensure that the supply of gas necessary for the security and health of the protected customers of the Member State is maintained in each of the following cases:	1. The competent authority shall require the natural gas undertakings, that it identifies, to take measures to ensure the supply of gas to the protected customers of the Member State in each of the following cases:	COM text
(a) extreme temperatures during a 7-day peak period occurring with a statistical		(a) extreme temperatures during a 7-day peak period occurring with a statistical	COM text

probability of once in 20 years;		probability of once in 20 years;	
(b) any period of at least 30 days of exceptionally high gas demand, occurring with a statistical probability of once in 20 years;		(b) any period of 30-days of exceptionally high gas demand, occurring with a statistical probability of once in 20 years;	Council text
(c) for a period of at least 30 days in case of the disruption of the single largest gas infrastructure under average winter conditions.		(c) for a period of 30-days in case of the disruption of the single largest gas infrastructure under average winter conditions.	Council text
	AM 80	<u> </u>	
No later than 31 March 2017 Member States shall notify the Commission their definition of protected customers, the annual gas consumption volumes of the protected customers and the percentage they represent of the total annual final gas consumption in that Member State. Where a Member State includes in its definition of protected customers the categories referred to in point (a) or (b) of Article 2 (1) it shall specify in the notification to the Commission the gas consumption volumes corresponding to consumers belonging to those categories and the percentage that each of those groups of consumers represents in terms of the annual final use of gas.	No later than 31 March 2017 Member States shall notify the Commission of the annual gas consumption volumes of the protected customers and the percentage they represent of the total annual final gas consumption in that Member State, as well as the extent to which the gas supply to the protected customers of that Member State may influence cross-border flows to other Member States.	By[3 months after the date of entry into force of this Regulation], Member States shall notify the Commission their definition of protected customers, the annual gas consumption volumes of the protected customers and the percentage they represent of the total annual final gas consumption in that Member State. Where a Member State includes in its definition of protected customers the categories referred to in point (a) or (b) of Article 2(1) it shall specify in the notification to the Commission the gas consumption volumes corresponding to consumers belonging to those categories and the percentage that each of those groups of consumers represents in total annual final gas consumption.	Council text

	AM 81		
The competent authority shall identify the natural gas undertakings referred to in the first subparagraph and specify them in the preventive action plan. Any new measures envisaged to ensure the supply standard shall comply with the procedure established in Article 8(4).	The competent authority shall identify the natural gas undertakings referred to in the first subparagraph <i>of this paragraph</i> and specify them in the preventive action plan. Any new measures envisaged to ensure the supply standard shall comply with the procedure established in Article 8(4).	The competent authority shall identify the natural gas undertakings referred to in the first subparagraph <i>of this paragraph</i> and specify them in the preventive action plan. Any new measures envisaged to ensure the supply standard shall comply with the procedure established in Articles 8(4) <i>to (5)</i> .	Council text
	AM 82		
Member States may comply with the obligation laid down in the first subparagraph by replacing the gas with different source of energy to the extent that the same level of protection is achieved.	Member States may comply with the obligation laid down in the first subparagraph through the implementation of energy efficiency measures or by replacing the gas with a different source of energy, inter alia renewable energy sournces, to the extent that the same level of protection is achieved.	Member States may comply with the obligation laid down in the first subparagraph through the implementation of energy efficiency measures or by replacing the gas with a different source of energy, inter alia renewable energy sources, to the extent that the same level of protection is achieved.	EP = Council text
	AM 83		Daile at
	1a. Without prejudice to their rights and obligations under Article 12, Member States may decide to apply the provisions on the supply standard laid down in paragraph 1 to:		Reject Compromise on protected customer
	(a) small or medium-sized enterprises, provided that they are connected to a gas distribution network, and provided that they do not represent, jointly, more than 20% of the total annual final gas consumption in that Member State;		Reject Compromise on protected customer
	(b) district heating installations, to the extent that they deliver heating to the enterprises referred to in point		Reject Compromise on protected customer

	(a) and are not able to switch to other fuels and are connected to a gas distribution or transmission		
	network.  Where a Member State decides to apply this Article to the categories of customers referred to in point (a) or (b) of the first subparagraph, it shall specify in its notification to the Commission the gas consumption volumes corresponding to consumers belonging to those categories and the		Reject Compromise on protected customer
	percentage that each of those groups of consumers represents in terms of the annual final gas consumption.  Entities referred to in points (a) and (b) of the first subparagraph shall		Reject Compromise on protected customer
Any increased supply standard going	not be considered to be protected customers for the purpose of this Regulation.	2 Any increased supply standard going	Council text
beyond the 30-day period referred to in points (b) and (c) of paragraph 1 or any additional obligation imposed for reasons of security of gas supply shall be based on the risk assessment referred to in Article 6, shall be reflected in the preventive action plan and shall:		2. Any increased supply standard going beyond the 30-day period referred to in points (b) and (c) of paragraph 1 or any additional obligation imposed for reasons of security of gas supply shall be based on the risk assessment, shall be reflected in the preventive action plan and shall:	Council text

(a) comply with Article 3(6);		(a) comply with Article 3(6);	COM text
(b) not impact negatively on the ability of any other Member State to supply its protected customers in accordance with this Article in the event of a national, regional or Union emergency; and		(b) not impact negatively on the ability of any other Member State to supply its protected customers in accordance with this Article in the event of a national, regional or Union emergency; and	COM text
(c) comply with the criteria specified in Article 11(5) in the event of a regional or Union emergency.		(c) comply with the criteria specified in Article 11(5) in the event of a regional or Union emergency.	COM text
	AM 84		
A justification of the compliance of the measures referred to in the first subparagraph with the conditions set out in that paragraph shall be included in the preventive action plan. Additionally, any new measure referred to in the first subparagraph shall comply with the procedure established in Article 8(4).	Reasons for the compliance of the measures referred to in the first subparagraph of this paragraph with the conditions set out in that paragraph shall be included in the preventive action plan. Additionally, any new measure referred to in the first subparagraph shall comply with the procedure established in Article 8(4).	The Commission may require a justification of the compliance of any measure referred to in the first subparagraph of this paragraph with the conditions set out therein. Such justification shall be made public by the competent authority of the Member State that introduces the measure.  Additionally, any new measure, to be adopted after[the date of entry into force of this Regulation], referred to in the first subparagraph of this paragraph shall comply with the procedure established in Articles 8(4) to (5).	Council text (covers EP AM)

3. After the periods defined by the competent authority in accordance with paragraphs 1 and 2, or under more severe conditions than those defined in paragraph 1, the competent authority and natural gas undertakings shall endeavour to maintain, as far as possible, the gas supply, in particular for protected customers.		3. After the periods defined by the competent authority in accordance with paragraphs 1 and 2, or under more severe conditions than those defined in paragraph 1, the competent authority and natural gas undertakings shall endeavour to maintain, as far as possible, the gas supply, in particular for protected customers.	COM text
4. The obligations imposed on natural gas undertakings for the fulfilment of the supply standards laid down in this Article shall be non-discriminatory and shall not impose an undue burden on those undertakings.	AM 85	4. The obligations imposed on natural gas undertakings for the fulfilment of the supply standards laid down in this Article shall be non-discriminatory and shall not impose an undue burden on those undertakings.	COM text
5. Natural gas undertakings shall be allowed to meet their obligations under this Article at a regional or Union level, where appropriate. The competent authorities shall not require the standards laid down in this Article to be met based on infrastructure located only within its territory.	5. Natural gas undertakings shall be allowed to meet their obligations under this Article at a regional or Union level, where appropriate. The competent authorities shall not require the standards laid down in this Article to be met based on infrastructure <i>or demand-side measures</i> located only within its territory.	5. Natural gas undertakings shall be allowed to meet their obligations <i>based on this</i> Article at a regional or Union level, where appropriate. The competent authorities shall not require the standards laid down in this Article to be met based on infrastructure located only within its territory.	Council text
	AM 86 5a. When meeting the obligations under this Article, natural gas undertakings shall ensure that the delivery of gas is feasible.		Reject

6. The competent authorities shall ensure that conditions for supplies to protected customers are established without prejudice to the proper functioning of the internal energy market and at a price respecting the market value of the supplies.		6. The competent authorities shall ensure that conditions for supplies to protected customers are established without prejudice to the proper functioning of the internal energy market and at a price respecting the market value of the supplies.	COM text
	AM 87 6a. By [6 months after the date of entry into force of this Regulation] Member States shall establish measures to impose effective, proportionate and dissuasive fines on suppliers if they fail to comply with the supply standards laid down in paragraph 1.		Reject
Article 6 Risk assessment		Article 6 Risk assessment	
MON HOSCOSHICH	AM 88	[Council proposes to change the order of paragraphs. Council proposes to move paragraph 6 as first.]	
1. The competent authorities of each region as listed in Annex I shall jointly make an assessment at regional level of all risks affecting the security of gas supply. The assessment shall take into account all relevant risks such as natural disasters, technological, commercial, social, political and other risks. The risk assessment shall be carried out by:	1. The competent authorities of each region as listed in Annex I shall, in cooperation with any national regulatory authorities, jointly and after consulting the relevant stakeholders make an assessment at regional level of all risks affecting the security of gas supply ("risk assessment"). The assessment shall take into account all relevant risks such as: natural disasters, technological, geopolitical, environmental, commercial, social, political and other risks. The risk assessment shall be carried out by:	-1. By 1 November 2017 ENTSOG shall carry out a Union wide simulation of supply and infrastructure disruption scenarios. The simulation shall also identify which Member States can provide a solution to address identified risks, including in relation to LNG. The scenarios and the methodology shall be defined by ENTSOG in cooperation with the GCG. ENTSOG shall ensure an appropriate level of transparency and access to its modelling assumptions used in its scenarios. The Union-wide simulation of supply and infrastructure disruption scenarios shall be updated every four years unless	Council compromise on regional cooperation  -1. By 1 November 2017 ENTSOG shall carry out a Union wide simulation of supply and infrastructure disruption scenarios including the identification and assessment of Emergency Supply Corridors. The simulation shall also identify which Member States can provide a solution to address identified risks, including in relation to LNG. The scenarios and the methodology shall be defined by ENTSOG in cooperation with the

	circumstances warrant <i>intermediary</i> updates.	GCG. ENTSOG shall ensure an appropriate level of transparency and access to its modelling assumptions used in its scenarios.  The Union-wide simulation of supply and infrastructure disruption scenarios shall be updated every four years unless circumstances warrant
AM OO		intermediary updates.
AM 89		Deinet
(-a) taking into account and dreappropriate conclusions from the appropriate conclusions from the results of the Union-wide simule of supply and infrastructure scenarios carried out by ENTSO after discussion in the Gas Coordination Group, as referred in Article 10a.	he lation  OG,	Reject Covered by the compromise on regional cooperation
	1. [ex first part of paragraph 1] The competent authorities within each prisk group as listed in Annex I shall together make an assessment at the risk group level ("common risk assessment") of all relevant risk factors such as natural disasters, technological, commercial, social, political and other (risks), which could make the major transnational risk materialise for which the risk group was created. The competent authorities shall take into account the results of the simulations referred to in paragraph 1 of this Article for the preparation of the risk assessments, preventive action plans and emergency plans.	Council text

risk group(s) share and update one year before the deadline for the notification of the common risk assessment, all national data necessary for the preparation of the common risk assessment, notably for running the various scenarios referred to in point (c) of paragraph 1b.	
Ia. The competent authorities of each Member State shall make a national assessment of all relevant risks affecting the security of gas supply. Such assessment shall be fully consistent with the assumptions and results of the common risk assessment(s) carried out at risk group level.	Council text
1b. [related to ex para 1] The risk assessments referred to in paragraphs 1 and 1a of this Article shall be carried out by, as relevant:	Council text

(a) using the standards specified in Articles 4 and 5. The risk assessment shall describe the calculation of the N – 1 formula at national level and include a calculation of the N – 1 formula at regional level. The risk assessment shall also include the assumptions used, including those for the calculation of the N – 1 formula at regional level, and the data necessary for such calculation. The calculation of the N – 1 formula at national level shall be accompanied by a simulation of the disruption of the single largest infrastructure using a hydraulic model as well as a calculation of the N-1 formula considering the level of gas in storages at 30% and 100% of the total capacity;		(a) using the standards specified in Articles 4 and 5. The risk assessment shall describe the calculation of the N − 1 formula at national level and <i>where appropriate</i> include a calculation of the N − 1 formula at regional level. The risk assessment shall also include the assumptions used, including <i>where applicable</i> those for the calculation of the N − 1 formula at regional level, and the data necessary for such calculation. The calculation of the N − 1 formula at national level shall be accompanied by a simulation of the disruption of the single largest infrastructure using hydraulic model <i>ling for the national territory</i> as well as <i>by</i> a calculation of the N − 1 formula considering the level of gas in storages at 30 % and 100 % of the <i>maximum working volume</i> ;	Council text
(b) taking into account all relevant national and regional circumstances, in particular market size, network configuration, actual flows, including outflows from the Member States concerned, the possibility of physical gas flows in both directions including the potential need for consequent reinforcement of the transmission system, the presence of production and storage and the role of gas in the energy mixes, in particular with respect to district heating and electricity generation and for the operation of industries, and safety and gas quality considerations;	(b) taking into account all relevant national, regional and inter-regional circumstances, in particular market size, network configuration, demand and consumption trends, the utilisation rate of existing infrastructure, actual flows, including outflows from the Member States concerned, all cross-border interconnections, the possibility of physical gas flows in both directions including the potential need for consequent reinforcement of the transmission system, the presence of production and storage, including the penetration of biogas into the gas grid, and the role of gas in the energy	(b) taking into account all relevant national and <i>transnational</i> circumstances, in particular market size, network configuration, actual flows, including outflows from the Member States concerned, the possibility of physical gas flows in both directions including the potential need for consequent reinforcement of the transmission system, the presence of production and storage and the role of gas in the energy mixes, in particular with respect to district heating and electricity generation and for the operation of industries, and safety and gas quality considerations;	Council text

	mixes, in particular with respect to heating and cooling demand in the national or regional building stock and the district heating serving it, and electricity generation and for the operation of industries, and safety and gas quality considerations;		
	AM 91		
(c) running various scenarios of exceptionally high gas demand and supply disruption, taking into account the history, probability, season, frequency and duration of their occurrence and assessing their likely consequences, such as:	(c) running various scenarios of demand reduction resulting from energy efficiency measures and exceptionally high gas demand and supply disruption, taking into account the history, probability, season, frequency and duration of their occurrence and assessing their likely consequences, such as:	(c) running various scenarios of exceptionally high gas demand and supply disruption, taking into account the history, probability, season, frequency and duration of their occurrence and assessing their likely consequences, such as:	COM text Energy efficiency to be covered by a compromise
(i) disruption of the infrastructure relevant for the security of supply, notably transmission infrastructure, storages or LNG terminals, including the largest infrastructure identified for the calculation of N-1 formula, and		(i) disruption of the infrastructure relevant for the security of supply, notably transmission infrastructure, storages or LNG terminals, including the largest infrastructure identified for the calculation of N-1 formula, and	COM text
	AM 92		
(ii) disruption of supplies from third country suppliers, as well as, where appropriate, geopolitical risks;	(ii) disruption of gas supplies, inter alia from third country suppliers, as well as, where appropriate, geopolitical risks that may directly or indirectly affect the Member State by increased dependence or by one supplier achieving a dominant position on the Union gas market;  AM 93	(ii) disruption of supplies from third country suppliers, as well as, where appropriate, geopolitical risks;	Reject
	(iia) ability to satisfy the demand		Reject
	of protected customers in the region during supply disruption from the		

	single largest supplier from a third country;		
(d) identifying the interaction and correlation of risks among the Member States in the region and with other Member States, as appropriate, including, inter alia, as regards interconnections, cross-border supplies, cross-border access to storage facilities and bi-directional capacity;		(d) identifying the interaction and correlation of risks among the Member States in the <b>risk group</b> and with other Member States, as appropriate, including, inter alia, as regards interconnections, cross-border supplies, cross-border access to storage facilities and bi-directional capacity;	Council text
	AM 94		
	(da) taking into account risks relating to the control of infrastructure relevant to security of gas supply by natural gas undertakings in a third country, which may involve, inter alia, risks of under-investment, undermining diversification, misuse of existing infrastructure or an infringement of Union law;		Council proposal to modify EP text (da) taking into account risks relating to the control of infrastructure relevant for security of supply by natural gas undertakings to the extent that they may involve, inter alia, risks of under-investment, undermining diversification, misuse of existing infrastructure or an infringement of Union law;
(e) taking into account the maximal interconnection capacity of each border entry and exit point and various filling levels for storage.		(e) taking into account the maximal interconnection capacity of each border entry and exit point and various filling levels for storage.	COM text

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	AM 95		
	(ea) taking into account any relevant regional specificities.		Reject
	AM 96		
	1a. The Commission may share experience gained in conducting a risk assessment in one region with other regions, where appropriate,		Reject
	and thereby contribute to ensuring		
	also a cross-regional focus.		
	AM 97		
2. The competent authorities within each region shall agree on a cooperation mechanism to conduct the risk assessment within the deadline provided for in paragraph 5 of this Article. Competent authorities shall report to the Gas Coordination Group on the agreed cooperation mechanism for conducting the risk assessment 18 months before the deadline for the adoption of the risk assessment and the updates of the risk assessment. The Commission may have a facilitating role overall in the preparation of the risk assessment, in particular for the establishment of the cooperation mechanism. If competent authorities within a region do not agree on a cooperation mechanism, the Commission may propose a cooperation mechanism for that region.	2. On the basis of the regional cooperation of Member States pursuant to Article 3(7), the competent authorities within each region shall agree on a cooperation mechanism to conduct the risk assessment within the deadline provided for in paragraph 5 of this Article. Competent authorities shall report to the Gas Coordination Group on the agreed cooperation mechanism for conducting the risk assessment 18 months before the deadline for the adoption of the risk assessment and the updates of the risk assessment. The Commission shall have a facilitating role overall in the preparation of the risk assessment, in particular for the establishment of the cooperation mechanism. If competent authorities within a region do not agree on a cooperation mechanism, the Commission shall propose a cooperation mechanism for that	2. The competent authorities within each risk group shall agree on a cooperation mechanism to conduct the common risk assessment within the deadline provided for in paragraph 5 of this Article. Competent authorities shall report to the GCG on the agreed cooperation mechanism for conducting the common risk assessment 15 months before the deadline for the adoption of the common risk assessment and its updates At the request of a competent authority the Commission may have a facilitating role overall in the preparation of the common risk assessment, in particular for the establishment of the cooperation mechanism. If competent authorities within a risk group do not agree on a cooperation mechanism for that risk group, after consulting with the competent authorities concerned. The Member States concerned shall agree on a cooperation mechanism for that risk group taking	Council text

	region.	utmost account of the Commission's proposal.	
	AM 98	proposition	
Within the agreed cooperation mechanism each competent authority shall share and update one year before the deadline for the notification of the risk assessment all necessary national data necessary for the preparation of the risk assessment, notably for running the various scenarios referred to in point (c) of paragraph 1.	Within the agreed cooperation mechanism each competent authority shall share and update one year before the deadline for the notification of the risk assessment all necessary national data necessary for the preparation of the risk assessment, <i>in particular</i> for running the various scenarios referred to in point (c) of paragraph 1.	Within the agreed cooperation mechanism each competent authority shall share and update one year before the deadline for the notification of the <i>common</i> risk assessment <i>or its updates</i> all national data necessary for the preparation of the <i>common</i> risk assessment, notably for running the various scenarios referred to in point (c) of paragraph 1b.	Combine Council and EP Within the agreed cooperation mechanism each competent authority shall share and update one year before the deadline for the notification of the common risk assessment or its updates all national data necessary for the preparation of the common risk assessment, in particular for running the various scenarios referred to in point (c) of paragraph 1b.
	AM 99		
3. The risk assessment shall be prepared in accordance with the template in Annex IV. The Commission shall be empowered to adopt delegated acts in accordance with Article 18 to amend those templates.	3. The risk assessment shall be prepared in accordance with the template in Annex IV. The Commission shall be empowered to adopt delegated acts in accordance with Article 18 to amend those templates, taking into account the Member States' implementation timeframes.	3. The risk assessments referred to in paragraphs 1 and 1a shall be prepared in accordance with the relevant template in Annex IV. If necessary Member States may add additional information. The Commission shall be empowered to adopt delegated acts in accordance with Article 18 to amend those templates, after consulting the GCG, in order to reflect the experience gained in the application of this Regulation, while reducing the administrative burden on Member States.	Council text
4. Natural gas undertakings, industrial gas customers, the relevant organisations representing the interests of household and industrial gas customers as well as Member States and the national regulatory authority, where it is not the competent authority, shall cooperate with the competent authorities and provide it upon request with all necessary information for the risk assessment.		4. Natural gas undertakings, industrial gas customers, the relevant organisations representing the interests of household and industrial gas customers as well as Member States and the national regulatory authority, where it is not the competent authority, shall cooperate with the competent authorities and provide it upon request with all necessary information for the risk assessments referred to in paragraphs 1 and 1a.	Council text

	AM 100		
5. The risk assessment once agreed by all	5. The risk assessment once agreed	5. The <i>first common</i> risk assessment once	Council text
Member States in the region shall be	by all Member States in the region	agreed by all Member States in the <b>risk</b>	
notified to the Commission for the first	shall be notified to the Commission	group and the national risk assessments	
time no later than on 1 September 2018.	for the first time no later than on 1	shall be notified to the Commission by	
The risk assessment shall be updated every	September 2018. The risk assessment	1 September 2018. The risk assessments shall	
four years unless circumstances warrant	shall be updated every four years	be updated every four years <i>thereafter</i> unless	
more frequent updates. The risk assessment	unless circumstances warrant more	circumstances warrant more frequent	
shall take account of progress made in	frequent updates. The risk assessment	updates. The risk assessments shall take	
investments needed to cope with the	shall take account of progress made in	account of progress made in investments	
infrastructure standard defined in Article 4	investments needed to cope with the	needed to cope with the infrastructure	
and of country-specific difficulties	infrastructure standard defined in	standard defined in Article 4 and of country-	
encountered in the implementation of new	Article 4 and of country-specific	specific difficulties encountered in the	
alternative solutions. It shall also build on	difficulties encountered in the	implementation of new alternative solutions.	
the experience acquired through the	implementation of new alternative	<i>They</i> shall also build on the experience	
simulation of the emergency plans	solutions including inter-regional	acquired through the simulation of the	
contained in Article 9 (2).	<i>interconnections</i> . It shall also build	emergency plans contained in Article 9(2).	
	on the experience acquired through		
	the simulation of the emergency plans		
	contained in Article 9 (2).		
	AM 101		
6. By 1 November 2017 ENTSOG shall	6. The competent authorities shall	[moved as paragraph 1]	[moved as paragraph 1]
carry out a Union wide simulation of	take into account the results of the		
supply and infrastructure disruption	Union-wide simulations carried out		
scenarios. The scenarios shall be defined by	by ENTSOG in accordance with		
ENTSOG in consultation with the Gas	Article 10a(1) for the preparation of		
Coordination Group. The competent	the risk assessments, preventive		
authorities shall provide ENTSOG with the	action plans and emergency plans.		
necessary data for the simulations such as	ENTSOG shall lay out the		
peak demand values, production capacity	methodology to be used for the		
and demand side measures. The competent	simulation in a transparent manner		
authorities shall take into account the	and discuss it with the Gas		
results of the simulations for the	Coordination Group. ENTSOG shall		
preparation of the risk assessments,	furthermore distribute information		
preventive action plans and emergency	gained by the early warning		
plans.	mechanism on a regular basis		

The Union-wide simulation of supply and infrastructure disruption scenarios shall be updated every four years unless circumstances warrant more frequent updates.	among the Gas Coordination Group. ENTSOG shall also take into account the results of the Union-wide simulations for identifying the necessary investments to be made in the internal energy market at regional at inter-regional level.		
	AM 102  6a. On the basis of all regional risk assessments, the Commission, in cooperation with the Gas Coordination Group, shall carry out an overall assessment for the Union as a whole and shall report the findings to the European Parliament and to the Council.		Reject Compromise on regional cooperation
Article 7 Establishment of a preventive action plan and an emergency plan	434.102	Article 7 Establishment of a preventive action plan and an emergency plan	
1. The competent authorities of the Member States of each region as listed in Annex I, after consulting the natural gas undertakings, the relevant organisations representing the interests of household and industrial gas customers, including electricity producers, and the national regulatory authorities, where they are not the competent authorities, shall establish jointly:	1. The competent authorities of the Member States of each region, in cooperation with any national regulatory authorities, after consulting the natural gas undertakings, transmission system operators for electricity, the relevant organisations representing the interests of household and industrial gas customers, including electricity producers, the relevant organisations managing the Member States' energy demand and energy dependence and the national environmental agencies,	1. The competent authority of each Member State after consulting the natural gas undertakings, the relevant organisations representing the interests of household and industrial gas customers, including electricity producers, electricity transmission system operators, and the national regulatory authority where it is not the competent authority, shall establish:	Council text

	shall establish jointly:		
	AM 104		
(a) a preventive action plan containing the measures to be adopted to remove or mitigate the risks identified in the region, including risks of purely national dimension, in accordance with the risk assessment undertaken pursuant to Article 6 and in accordance with Article 8; and	(a) a preventive action plan containing the measures including energy efficiency and demand-side measures, to be adopted to remove or mitigate the risks identified in the region, including risks of purely national dimension, in accordance with the risk assessment undertaken pursuant to Article 6 and in accordance with Article 8; and	(a) a preventive action plan containing the measures needed to remove or mitigate the risks identified in the risk assessments undertaken pursuant to Articles 6(1) and (1a) and established in accordance with Article 8. Such plan shall also contain a regional chapter agreed with all Member States in the risk group or several regional chapters where a Member State pertains to different risk groups as defined in Annex I.	Council compromise on regional cooperation and energy efficiency based on Council text (a) a preventive action plan containing the measures needed to remove or mitigate the risks identified, including, where appropriate, energy efficiency and demand-side measures in the risk assessments undertaken pursuant to Articles 6(1) and (1a) and established in accordance with Article 8.  Such plan shall also contain a regional chapter or several regional chapters where a Member State pertains to different risk groups as defined in Annex I.  These regional chapters shall be developed by all Member States in the risk group before incorporation in the respective national plans. The Commission shall act as a facilitator.

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	AM 105		
(b) an emergency plan containing the measures to be taken to remove or mitigate the impact of a gas supply disruption in the region, including events of purely national dimension, in accordance with Article 9.	(b) an emergency plan containing the measures, including demand-side measures, such as closer coordination with the electricity sector, to be taken to remove or mitigate the impact of a gas supply disruption in the region, including events of purely national dimension, in accordance with Article 9.	(b) an emergency plan containing the measures to be taken to remove or mitigate the impact of a gas supply disruption in accordance with Article 9. Such plan shall also contain a regional chapter agreed with all Member States in the risk group or several regional chapters where a Member State pertains to different risk groups as defined in Annex I.  The measures in the preventive action and emergency plans shall not unduly distort competition and the effective functioning of the internal market in gas and shall not endanger the security of gas supply of other Member States, the risk group, or the Union as a whole.	Compromise on regional cooperation based on Council text (b) an emergency plan containing the measures to be taken to remove or mitigate the impact of a gas supply disruption in accordance with Article 9.  Such plan shall also contain a regional chapter or several regional chapters where a Member State pertains to different risk groups as defined in Annex I.  These regional chapters shall be developed by all Member States in the risk group before incorporation in the respective national plans. The Commission shall act as a facilitator.
	AM 106		commission sinus wer us wjucimino.
	The preventive action plans and the emergency plans shall take into account the results of the Union wide simulations carried out by ENTSOG, including those for the Emergency Supply Corridors.		Reject
		1a. The regional chapter(s) of a preventive action plan and of an emergency plan shall contain possible cross-border measures, including in relation to LNG, agreed among the Member States from the same or different risk groups concerned by the measure on the basis of the simulation referred to in Article 6(-1) and the risk assessment referred to in Article 6(1).	Compromise on regional cooperation based on Council text  1a. The regional chapter(s) of a preventive action plan and of an emergency plan shall contain appropriate and effective crossborder measures, including in relation to LNG, agreed between all Member States concerned from the same or different risk groups

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		affected by the measure on the basis of the simulation referred to in Article 6(-1) and the risk assessment referred to in Article 6(1).
2. The competent authorities within each		
region shall agree on a cooperation	deleted	deleted
mechanism sufficiently in time to establish		
the plans and allow for their notification		
and for the notification of the updated		
plans.		
The measures necessary to remove and		
mitigate risks of a purely national	deleted	deleted
dimension as well as the measures to be		
taken to remove or mitigate the impact of		
events which, due to their limited size, are		
to be addressed at national level only, shall		
be developed by each competent authority		
of the region and included in the plans		
developed at regional level. Such national		
measures shall not hamper in any way the		
effectiveness of measures at regional level.		
Each competent authority shall also identify		
areas for regional cooperation and possible		
joint measures. The national measures		
together with the proposals for regional		
cooperation shall be shared with other		
competent authorities in the region one year		
before the deadline for the notification of		
the plans.		

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## **AM 107** Competent authorities shall regularly report Competent authorities shall regularly Council text 2. [part of ex paragraph 2] Competent to the Gas Coordination Group on the report to the Gas Coordination Group authorities shall regularly report to the progress achieved on the preparation and on the progress achieved on the GCGon the progress achieved on the adoption of the preventive action plans and preparation and adoption of the preparation and adoption of the preventive the emergency plans. In particular preventive action plans and the action plans and the emergency plans, in competent authorities shall report to the emergency plans. In particular particular the regional chapters. In Gas Coordination Group on the agreed competent authorities shall report to particular competent authorities shall agree cooperation mechanism 18 months before the Gas Coordination Group on the on a cooperation mechanism for the the deadline for the adoption of the plans agreed cooperation mechanism 18 preparation of the preventive action and and the updates of the plans. The months before the deadline for the emergency plans, including the exchange of Commission may have a facilitating role adoption of the plans and the updates draft plans, and report to the GCG on overall in the preparation of the plans, in of the plans. The Commission *shall such* agreed cooperation mechanism 18 have a facilitating role overall in the particular for the establishment of the months before the deadline for the cooperation mechanism. If competent preparation of the plans, in particular agreement on these plans and the updates of for the establishment of the authorities within a region do not agree on these plans. a cooperation mechanism, the Commission cooperation mechanism. If competent The Commission may have a facilitating role may propose a cooperation mechanism for authorities within a region do not overall in the preparation of the *preventive* that region. They shall ensure the regular agree on a cooperation mechanism, action and emergency plans, in particular for the Commission shall develop a monitoring of the implementation of such the establishment of the cooperation cooperation mechanism for that plans. mechanism. If competent authorities within a region. They shall ensure the regular **risk group** do not agree on a cooperation monitoring of the implementation of mechanism, the Commission shall propose such plans. a cooperation mechanism for that **risk** group. The Member States concerned shall agree on the cooperation mechanism taking utmost account of the Commission's *proposal. The competent authorities* shall ensure the regular monitoring of the implementation of the preventive action and emergency plans.

	AM 108		
3. The preventive action plan and the emergency plan shall be developed in accordance with the templates contained in Annex V. The Commission shall be empowered to adopt delegated acts in accordance with Article 18 to amend those templates.	3. The preventive action plan and the emergency plan shall be developed in accordance with the templates contained in Annex V. The Commission shall be empowered to adopt delegated acts in accordance with Article 18 to amend those templates, taking into account Member State implementation timeframes.	3. The preventive action plan and the emergency plan refered to in paragraph 1 of this Article shall be developed in accordance with the templates contained in Annex V. The Commission shall be empowered to adopt delegated acts in accordance with Article 18 to amend those templates, after consulting the GCG, in order to reflect the experience gained in the application of this Regulation, while reducing the administrative burden on Member States.	Council text
		3a. The competent authorities of neighbouring Member States shall in due time consult each other with a view to ensuring consistency of the preventive action and emergency plans across the risk group concerned.  The competent authorities of each risk group shall exchange draft national plans with proposals for cooperation, at the latest six months before the deadline for submission of the plans.  The final versions of the regional chapters referred to in paragraph 1 shall be agreed by all Member States in the risk group. The plans shall also contain the national measures necessary to implement and enforce the cross-border measures in the regional chapters.	Council text

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4. The preventive action plans and emergency plans shall be adopted by all Member States in the region, made public and notified to the Commission no later than on 1 March 2019. Such notification shall take place once the plans have been adopted by all Member States in the region. The Commission shall inform the Gas Coordination Group about the notification of the plans and publish them on the Commission website.		4. The preventive action plans and the emergency plans shall be ■ made public and notified to the Commission ■ by 1 March 2019. ■ The Commission shall inform the GCG about the notification of the plans and publish them on the Commission's website.  Within four months of the notification by the competent authorities, the Commission shall assess ■ the plans duly taking into account ■ the views expressed in the GCG. ■	Council text
5. Within four months of the notification by the competent authorities, the Commission shall assess those plans duly taking into account the peer review and the views expressed in the Gas Coordination Group. Annex VI shall apply for the procedure to carry out peer reviews.	AM 100	[Moved to para 4 above]	[Moved to para 4 above]
The Commission shall issue an opinion to the competent authorities of the region with the recommendation to review the relevant preventive action plan or emergency plan if the plan is considered to contain one of the following elements:	AM 109  The Commission shall issue an opinion to the competent authorities of the region with the recommendation to review the relevant preventive action plan or emergency plan if it considers that the plan:	5a. The Commission shall issue an opinion to the competent authority ■ with the recommendation to review the relevant preventive action plan or emergency plan if the plan is considered to contain one of the following elements:	Council text
(a) is not effective to mitigate the risks as identified in the risk assessment;		(a) <i>it</i> is not effective to mitigate the risks as identified in the risk assessment;	Council text
(b) is inconsistent with the risk scenarios assessed or with the plans of another region;		(b) it is inconsistent with the risk scenarios assessed or with the plans of another Member State or a risk group;	Council text

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(c) may distort competition or hamper the functioning of the internal energy market;		(c) <i>it</i> may distort competition or hamper the functioning of the internal energy market;	Council compromise text - regional cooperation (c) it does not comply with the prohibition provided for in Article 3(6) to unduly distort competition and the effective functioning of the internal market;
(d) does not comply with the provisions of this Regulation or other provisions of Union law;		(d) <i>it</i> does not comply with the provisions of this Regulation or other provisions of Union law; <i>or</i>	Council text
(e) endangers the security of gas supply of other Member States or of the Union as a whole.		[(e) <i>it</i> endangers the security of gas supply of other Member States or of the Union as a whole.]	Council text (to be deleted if new paragraph 6a below would be kept)
	AM 110		
	(ea) is not in line with the Energy Union goals.		Reject
	AM 111		
6. Within three months of notification of the Commission's opinion referred to in paragraph 4, the competent authorities concerned shall notify the amended plan to the Commission, or shall inform the Commission of the reasons for which they do not agree with the recommendations. In the event of disagreement, the Commission may, within three months of the reply of the competent authorities, take a decision requiring the amendment of the relevant plan. The competent authorities shall adopt and publish the plan within three months of the notification of Commission decision.	6. Within three months of notification of the Commission's opinion referred to in paragraph 5, the competent authorities concerned shall notify the amended plan to the Commission, or shall inform the Commission of the reasons for which they do not agree with the recommendations.	6. Within three months of notification of the Commission's opinion referred to in paragraph 4, the competent authority concerned shall notify the amended plan to the Commission, or shall inform the Commission of the reasons for which it does not agree with the recommendations. In the event of disagreement, the Commission may, within three months of the reply of the competent authority, withdraw its request or convene the competent authority and, where the Commission deems it necessary, the GCG, in order to consider the issue. The Commission shall set out its detailed reasoning for requesting any amendments to the plan. The competent authority concerned shall take full account	Council compromise text - regional cooperation 6. Within three months of notification of the Commission's opinion referred to in paragraph 5a, the competent authority concerned shall notify the amended plan to the Commission, or shall inform the Commission of the reasons for which it does not agree with the recommendations.  In the event of disagreement related to elements referred to in points (a) to (d) of paragraph 5a, the Commission may, within four months of the reply of the competent authority, withdraw its request or convene the competent authority

of the detailed reasoning of the and, where the Commission deems it necessary, the GCG, in order to Commission. Where the final position of the competent consider the issue. The Commission authority concerned diverges from the shall set out its detailed reasoning Commission's detailed reasoning, that for requesting any amendments to competent authority shall provide and make the plan. The competent authority public, together with its position and the concerned shall take full account of Commission's detailed reasoning, the the detailed reasoning of the justification underlying its position within Commission. 2two months of receipt of the detailed Where the final position of the reasoning of the Commission. competent authority concerned diverges from the Commission's Where applicable, the competent authority detailed reasoning, that competent concerned shall without delay make the authority shall provide and make amended plan public and adapt any public, together with its position and national plan accordingly and make it the Commission's detailed public. reasoning, the justification underlying its position within two months of receipt of the detailed reasoning of the Commission. Where applicable, the competent authority concerned shall without delay make the amended plan public and adapt any national plan accordingly and make it public.

Council compromise text - regional cooperation

[6a. *In parallel to the procedure* set out in paragraphs 5a and 6, where the Commission considers that the measure does not comply with the prohibition provided for in Article 3(6) to endanger the security of gas supply of other Member States and of the Union as a whole, it shall within four months of the notification of the plan consult the competent authority and the Gas Coordination Group, and where deemed necessary convene them in order to consult them jointly, on the measure. For the purpose of this consultation, the Commission shall submit its detailed reasoning for requesting any amendments to the plans, the reasons provided by the competent authority concerned, the available solutions and the other relevant aspects.

Where, based on these submitted elements and the outcome of the consultation, the Commission concludes that the measure in question would endanger the security of gas supply of other Member States or of the Union as a whole, that no other effective solution is available and that the situation needs to be addressed soon, it shall take a decision requiring, to the extent necessary, the amendment

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		or withdawal of the measure in the plan. The adopted measure shall only enter into force when it is approved by the Commission or has been amended in accordance with the Commission decision.  The competent authority concerned shall without delay make the amended plan public.]
	6a. For new non-market based measures adopted after entry into force of this Regulation, the procedure provided for in Articles 8(4), (4b) and (5) shall apply.	Council compromise text - regional cooperation 6b. For new non-market based measures adopted after the date of application of this Regulation Articles 8(4), (4b), (4c) and (5) and the procedure provided for therein shall apply instead of paragraph 6a of this Article.
7. The confidentiality of commercially sensitive information shall be preserved.	7. The confidentiality of commercially sensitive information shall be preserved.	Council text
8. The preventive action plans and emergency plans developed under Regulation (EU) No 994/2010, updated as appropriate, shall remain in force until the preventive action plans and emergency plans referred to in paragraph 1 are established for the first time.	8. The preventive action plans and emergency plans developed under Regulation (EU) No 994/2010, updated as appropriate, shall remain in force until the preventive action plans and emergency plan referred to in paragraph 1 are established for the first time.	

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Article 8		Article 8	
Content of the preventive action plans		Content of the preventive action plans	
1. The preventive action plan shall	AM 112  1. The preventive action plan shall	1. The preventive action plan shall contain:	Council text
contain:	contain <i>all of the following</i> :	1. The preventive action plan shall contain.	Council text
(a) the results of the risk assessment and a summary of the scenarios considered as laid down in point (c) of Article 6(1);		(a) the results of the risk assessment and a summary of the scenarios considered as laid down in point (c) of Article 6( ■ 1b). Critical information from the risk assessments that, if revealed, could endanger the security of gas supply may be excluded;	Council text
	AM 113		
(b) the definition of protected customers in each Member State of the region and the information described in the second subparagraph of Article 5(1);	(b) the information described in the second subparagraph of Article 5(1);	(b) the definition of protected customers and the information described in the second subparagraph of Article 5(1);	Council text
	AM 114		
(c) the measures, volumes and capacities needed to fulfil the infrastructure and supply standards in each Member State of the region, as laid down in Articles 4 and 5, including where applicable, the extent to which demand-side measures can sufficiently compensate, in a timely manner, for a supply disruption as referred to in Article 4(2), the identification of the single largest gas infrastructure of common interest in the case of application of Article 4(3), the necessary gas volumes per category of protected customers and per scenario as referred to in Article 5(1) and any increased supply standard under Article 5(2), including a justification of the compliance with the conditions set in	(c) the measures, volumes and capacities needed to fulfil the infrastructure and supply standards in each Member State of the region, as laid down in Articles 4 and 5, including the assessment of the potential for gas demand reduction and economy-wide energy efficiency measures, where applicable, the extent to which demand-side measures can sufficiently compensate, in a timely manner, for a supply disruption as referred to in Article 4(2), the identification of the single largest gas infrastructure of common interest in the case of application of the	(c) the measures, volumes and capacities needed to fulfil the infrastructure and supply standards as laid down in Articles 4 and 5, including where applicable, the extent to which demand-side measures can sufficiently compensate, in a timely manner, for a supply disruption as referred to in Article 4(2), the identification of the single largest gas infrastructure of common interest in the case of application of Article 4(3), the necessary gas volumes per category of protected customers and per scenario as referred to in Article 5(1) and any increased supply standard under Article 5(2), including a justification of the compliance with the conditions set in Article 5(2) and a description of a mechanism to temporarily	Council text Energy efficiency to be covered by a compromise

Article 5(2) and a description of a mechanism to temporarily reduce any increased supply standard or additional obligation in accordance with Article 12;	single largest gas supplier, the necessary gas volumes per category of protected customers and per scenario as referred to in Article 5(1) and any increased supply standard under Article 5(2), including reasons for the compliance with the conditions set in Article 5(2) and a description of a mechanism to temporarily reduce any increased supply standard or additional obligation in accordance with Article 12;	reduce any increased supply standard or additional obligation in accordance with Article 12;	
(d) obligations imposed on natural gas undertakings and other relevant bodies likely to have an impact on security of gas supply, such as obligations for the safe operation of the gas system;	(d) obligations imposed on natural gas undertakings, <i>electricity undertakings where appropriate</i> , and other relevant bodies likely to have an impact on security of gas supply, such as obligations for the safe operation of the gas system;	(d) obligations imposed on natural gas undertakings and other relevant bodies likely to have an impact on security of gas supply, such as obligations for the safe operation of the gas system. Critical information that, if revealed, could endanger the security of gas supply may be excluded;	Combine EP and Council text (d) obligations imposed on natural gas undertakings, electricity undertakings where appropriate, and other relevant bodies likely to have an impact on security of gas supply, such as obligations for the safe operation of the gas system. Critical information that, if revealed, could endanger the security of gas supply may be excluded;

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	AM 116		
(e) the other preventive measures designed to address the risks identified in the risk assessment, such as those relating to the need to enhance interconnections between neighbouring Member States and the possibility to diversify gas routes and sources of supply, if appropriate, to address the risks identified in order to maintain gas supply to all customers as far as possible;	(e) the other preventive measures designed to address the risks identified in the risk assessment, including the risks identified in the Union-wide simulation of supply and infrastructure disruptions as referred to in Article 10a. Such measures may be related to the need to enhance interconnections between neighbouring Member States, to further improve energy efficiency, to reduce gas demand and the possibility to diversify gas routes and sources of supply, to initiate or increase supply from alternative suppliers, inter alia, by way of voluntary demand aggregation, and to pool gas reserves, inter alia, via common virtual gas reserves composed of different flexibility options available in different Member States, or to the utilization of storage facilities or LNG terminals at regional level, as appropriate, to address the risks identified in order to maintain gas supply to all customers for as long as possible;	(e) the other preventive measures designed to address the risks identified in the risk assessment, such as those relating to the need to enhance interconnections between neighbouring Member States and the possibility to diversify gas routes and sources of supply, and the regional utilization of existing storage and LNG capacities, if appropriate, to address the risks identified in order to maintain gas supply to all customers as far as possible;	Council text Energy efficiency to be covered by a compromise

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(f) information on the economic impact, effectiveness and efficiency of the measures contained in the plan, including the obligations referred to in point (k);  (g) description of the effects of the measures contained in the plan on the functioning of the internal energy market as well as national markets, including the obligations referred to in point (k);		<ul> <li>(f) information on the economic impact, effectiveness and efficiency of the measures contained in the plan, including the obligations referred to in point (k);</li> <li>(g) description of the effects of the measures contained in the plan on the functioning of the internal energy market as well as national markets, including the obligations referred to in point (k);</li> </ul>	COM text  COM text
(h) description of the impact of the measures on the environment and on consumers;		(h) description of the impact of the measures on the environment and on consumers;	COM text
(i) the mechanisms to be used for cooperation with other Member States, including the mechanisms for preparing and implementing preventive action plans and emergency plans;		(i) the mechanisms to be used for cooperation with other Member States, including the mechanisms for preparing and implementing preventive action plans and emergency plans;	COM text
(j) information on existing and future interconnections, including those providing access to the gas network of the Union, cross-border flows, cross-border access to storage and LNG facilities and the bidirectional capacity, in particular in the event of an emergency;	(j) information on existing and future interconnections, including those providing access to the gas network of the Union, cross-border flows, cross-border access to storage and LNG facilities and the bidirectional capacity, in particular in the event of an emergency, as well as calculations and impact assessments to compare the possibility to reduce the need for these supply-side infrastructural investments through demand-side measures in a costeffective manner;	(j) information on existing and future interconnections <i>and infrastructure</i> , including those providing access to the <i>internal market</i> , cross-border flows, cross-border access to storage and LNG facilities and the bi-directional capacity, in particular in the event of an emergency;	Council text
(k) information on all public service obligations that relate to security of gas supply.		(k) information on all public service obligations that relate to security of gas supply.	COM text

	AM 118		
	(ka) information on opportunities offered by decentralised, sustainable and affordable solutions and alternative sources of energy to ensure security of supply, such as renewable energy sources, including biogas, as well as energy efficiency measures.		Reject Energy efficiency to be covered by a compromise
2. The preventive action plan, in particular the actions to meet the infrastructure standard as laid down in Article 4, shall take into account the Unionwide 10-year network development plan to be elaborated by the ENTSOG pursuant to Article 8(10) of Regulation (EC) No 715/2009.	2. The preventive action plan, in particular the actions to meet the infrastructure standard as laid down in Article 4, shall take into account the Union-wide 10-year network development plan to be elaborated by the ENTSOG pursuant to Article 8(10) of Regulation (EC) No 715/2009 and, in addition, may take advantage of the technical and operational expertise provided by the RCSG of the ENTSOG and emergency supply corridors.	2. The preventive action plan, in particular the actions to meet the infrastructure standard as laid down in Article 4, shall take into account the Union-wide 10-year network development plan to be elaborated by the ENTSOG pursuant to Article 8(10) of Regulation (EC) No 715/2009.	COM text
3. The preventive action plan shall be based primarily on market measures and shall not put an undue burden on natural gas undertakings, or negatively impact on the functioning of the internal market in gas.		3. The preventive action plan shall be based primarily on market measures and shall not put an undue burden on natural gas undertakings, or negatively impact on the functioning of the internal market in gas.	COM text
4. The Member States shall carry out an impact assessment on all preventive nonmarket based measures to be adopted after the entry into force of this Regulation, including the measures to comply with the	4. The competent authorities, or, where Member States so provide, their national regulatory authorities, shall carry out an impact assessment on all preventive non-market based	4. Member States , and in particular their competent authorities, shall ensure that all new preventive non-market based measures, such as those mentioned in Annex VII, adopted after the entry into	Modified Council text 4. Member States, and in particular their competent authorities, shall ensure that all new preventive nonmarket based measures, such as those

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supply standard set out in Article 5(1) and the measures for the increased supply standard set out in Article 5(2). Such impact assessment shall cover at least the following:	measures to be adopted <i>or maintained</i> after the entry into force of this Regulation, including the measures to comply with the supply standard set out in Article 5(1) and the measures for the increased supply standard set out in Article 5(2). <i>That</i> impact assessment shall cover at least the following:	force of this Regulation, irrespective if they are part of the plan or adopted subsequently, comply with the criteria laid down in points (a) to (c) of Article 5(2).	mentioned in Annex VII, adopted after the date of application of this Regulation, irrespective if they are part of the plan or adopted subsequently, comply with the criteria laid down in points (a) to (c) of Article 5(2).
		4a. The competent authority shall make public any measure referred to in paragraph 4 which has not yet been included in the preventive action plan, and notify to the Commission the description of such measure and of its impact on the national market and, to the extent possible, on the markets of other Member States.	Council text
		4b. If the Commission has doubts that a measure referred to in paragraph 4 of this Article complies with the criteria laid down in points (a) to (c) of Article 5(2), it shall request from the Member State concerned the notification of an impact assessment.  4c. [ex part of paragraph 4] An impact assessment pursuant to paragraph 4b shall cover at least the following:	Council text  Council text

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	AM 121		
(a) impact of the proposed measure on the development of the national gas market and competition at national level;	(a) <i>the</i> impact of the proposed measure on the development of the national gas market and competition at national level;	(a) <i>the potential</i> impact on the development of the national gas market and competition at national level;	Council text
	AM 122		
(b) impact of the proposed measures on the internal gas market;	(b) <i>the</i> impact of the proposed measures on the internal gas market;	(b) <i>the potential</i> impact on the internal gas market;	Council text
(c) potential impact on the security of gas supply of neighbouring Member States, notably for those measures that could reduce the liquidity in regional markets or restrict flows to neighbouring Member States;		(c) <i>the</i> potential impact on the security of gas supply of neighbouring Member States, notably for those measures that could reduce the liquidity in regional markets or restrict flows to neighbouring Member States;	Council text
(d) the costs and benefits of the measures, assessed against alternative market based-measures;		(d) the costs and benefits , assessed against alternative market based-measures;	Council text
(e) assessment of necessity and proportionality of the measure in comparison with possible market based measures;		(e) <i>an</i> assessment of necessity and proportionality in comparison with possible market based measures;	Council text
(f) openness of the measure, in order to ensure equal possibilities for all market participants;		(f) <i>an appreciation of its</i> openness, in order to ensure equal possibilities for all market participants;	Council text
(g) phase-out strategy, the expected duration of the envisaged measure and an appropriate review calendar.		(g) <i>a</i> phase-out strategy, the expected duration of the envisaged measure and an appropriate review calendar.	Council text
The analysis referred to in points (a) and (b) shall be carried out by the national regulatory authorities.		The analysis referred to in points (a) and (b) shall be carried out by the national regulatory authority. The impact assessment shall be published by the competent authority and shall be notified to the Commission.	Council text
5. The impact assessment and the adopted measures shall be published by the		5. Where the Commission, based on the impact assessment:	Council text

competent authority and shall be notified to the Commission. Within four months of the notification the Commission shall take a decision and may require the Member States to amend the adopted measures. That period shall begin on the day following the receipt of a complete notification. The period may also be extended with the consent of both the Commission and the Member State.		
	i. considers that the measure is likely to jeopardize the security of supply of other Member States or the Union as a whole it shall take a decision within three months of the notification of the impact assessment requiring the amendment or withdrawal of the measure. The adopted measure shall only enter into force when it is approved by the Commission or has been amended in accordance with the Commission decision.	Council compromise text - regional cooperation i. considers that the measure is likely to endanger the security of gas supply of other Member States or the Union as a whole it shall take a decision within four months of the notification of the impact assessment requiring, to the extent necessary, the amendment or withdrawal of the measure. The adopted measure shall only enter into force when it is approved by the Commission or has been amended in accordance with the Commission decision.
	ii. considers that the measure does not comply with the other conditions in points (a) to (c) of Article 5(2) it may issue an opinion within three months of the notification of the impact assessment. The procedure of Article 7(6) shall apply.	Council compromise text - regional cooperation ii. considers that the measure does not comply with the other conditions in points (a) to (c) of Article 5(2) it may issue an opinion within four months of the notification of the impact assessment. The procedure of Article 7(5a) and (6) shall apply.
	The four months period shall begin on the day following the receipt of a complete notification. The period may also be extended with the consent of both the	Council text

	Commission and the competent authority.	
The Commission may take a decision		
requiring the amendment or withdrawal of	deleted	deleted
a measure where a measure is:		
(a) likely to distort the Union internal		
market;	deleted	deleted
(b) likely to distort the development of the		
national gas market;	deleted	deleted
(c) not necessary or proportionate to		
ensure security of supply; or	deleted	deleted
(d) likely to jeopardize the security of		
supply of other Member States.	deleted	deleted
The adopted measure shall only enter into		
force when it is approved by the	deleted	deleted
Commission or has been amended in		
accordance with the Commission decision.		

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6. The preventive action plan shall be updated every four years after 1 March 2019, unless circumstances warrant more frequent updates or at the Commission's request. The updated plan shall reflect the updated risk assessment and the results of the tests carried out in accordance with Article 9 (2). Article 7(3) to (7) shall apply to the updated plan.		6. The preventive action plan shall be updated every four years after 1 March 2019, unless circumstances warrant more frequent updates or at the Commission's request. The updated plan shall reflect the updated risk assessment and the results of the tests carried out in accordance with Article 9(2). Article 7 shall apply to the updated plan.	Council compromise text 5a. Article 7(7) shall also apply to any measure subject to Article 8(4b), 8(4c) and 8(5)  Council text
Article 9		Article 9	
Content of the emergency plan		Content of the emergency plan	2016
1. The emergency plan shall:		1. The emergency plan shall:	COM text
(a) build upon the crisis levels set out in		(a) build upon the crisis levels set out in	COM text
Article 10(1);	AM 123	Article 10(1);	
(b) define the role and responsibilities of natural gas undertakings and of industrial gas customers including relevant electricity producers, taking account of the different extent to which they are affected in the event of gas supply disruptions, and their interaction with the competent authorities and where appropriate with the national regulatory authorities at each of the crisis levels defined in Article 10(1);	(b) define the role and responsibilities of natural gas undertakings, transmission system operators for electricity if relevant and of industrial gas customers including relevant electricity producers, taking account of the different extent to which they are affected in the event of gas supply disruptions, and their interaction with the competent authorities and where appropriate with the national regulatory authorities at each of the crisis levels defined in Article 10(1);	(b) define the role and responsibilities of natural gas undertakings and of industrial gas customers including relevant electricity producers, taking account of the different extent to which they are affected in the event of gas supply disruptions, and their interaction with the competent authorities and where appropriate with the national regulatory authorities at each of the crisis levels defined in Article 10(1);	EP text
(c) define the role and responsibilities of the competent authorities and of the other bodies to which tasks have been delegated		(c) define the role and responsibilities of the competent authorities and of the other bodies to which tasks have been delegated as	COM text

as referred to in Article 3(2) at each of the		referred to in Article 3(2) at each of the crisis	
crisis levels defined in Article 10(1);  (d) ensure that natural gas undertakings and industrial gas customers including relevant electricity producers are given sufficient opportunity to respond at each crisis level;		levels defined in Article 10(1);  (d) ensure that natural gas undertakings and industrial gas customers including relevant electricity producers are given sufficient opportunity to respond at each crisis level;	COM text
	AM 124		
(e) identify, if appropriate, the measures and actions to be taken to mitigate the potential impact of a gas supply disruption on district heating and the supply of electricity generated from gas;	(e) identify, if appropriate, the measures and actions to be taken to mitigate the potential impact of a gas supply disruption on district heating and the supply of electricity generated from gas, in particular through an integrated view of energy systems operations across electricity and gas if relevant;	(e) identify, if appropriate, the measures and actions to be taken to mitigate the potential impact of a gas supply disruption on district heating and the supply of electricity generated from gas;	EP text with a modification (e) identify, if appropriate, the measures and actions to be taken to mitigate the potential impact of a gas supply disruption on district heating and the supply of electricity generated from gas, including through an integrated view of energy systems operations across electricity and gas if relevant;
(f) establish detailed procedures and measures to be followed for each crisis level, including the corresponding schemes on information flows;		(f) establish detailed procedures and measures to be followed for each crisis level, including the corresponding schemes on information flows;	COM text
	AM 125		
(g) designate a crisis manager or team and define its role;	(g) designate a crisis manager or team and define its role, including cooperation with the RCSG of the ENTSOG in handling the technical and operational tasks identified as appropriate for the specific situation;	(g) designate a crisis manager   and define its role;	Council text

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	AM 126		
(h) identify the contribution of market- based measures for coping with the situation at alert level and mitigating the situation at emergency level;	(h) identify the contribution of market-based measures, <i>including voluntary demand aggregation</i> , for coping with the situation at alert level and mitigating the situation at emergency level;	(h) identify the contribution of market-based measures for coping with the situation at alert level and mitigating the situation at emergency level;	COM text
(i) identify the contribution of non-market based measures planned or to be implemented for the emergency level, and assess the degree to which the use of such non-market based measures is necessary to cope with a crisis. The effects of the non-market based measures shall be assessed and procedures for their implementation defined. Non-market based measures are to be used only when market-based mechanisms alone can no longer ensure supplies, in particular to protected customers, or for the application of Article 12;		(i) identify the contribution of non-market based measures planned or to be implemented for the emergency level, and assess the degree to which the use of such non-market based measures is necessary to cope with a crisis. The effects of the non-market based measures shall be assessed and procedures for their implementation defined. Non-market based measures are to be used only when market-based mechanisms alone can no longer ensure supplies, in particular to protected customers, or for the application of Article 12;	COM text
	AM 127		
	(ia) describe supply restriction orders that would apply at an emergency level;		Reject
	AM 128		
	(ib) describe possible measures arising from the Emergency Supply Corridor assessment referred to in Article 10a;		Reject

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	AM 129		
	(ic) describe the mechanism in place for the exchange of information concerning gas supply in the case of an emergency, based on the Emergency Supply Corridor assessment, including, if appropriate, the use of existing mechanisms such as the RCSG developed by ENTSOG.		Reject
(j) describe the mechanisms used to cooperate with other Member States for each crisis level;		(j) describe the mechanisms used to cooperate with other Member States for each crisis level and information exchange arrangements between the competent authorities;	Council text
	AM 130		
(k) detail the reporting obligations imposed on natural gas undertakings at alert and emergency levels;	(k) detail the reporting obligations imposed on natural gas undertakings and, where appropriate, electricity undertakings at alert and emergency levels;		EP text
(l) describe the technical or legal arrangements in place to prevent undue gas consumption of non-protected customers who are connected to a gas distribution or transmission network;		(l) describe the technical or legal arrangements in place to prevent undue gas consumption of non-protected customers who are connected to a gas distribution or transmission network. In order to prevent such undue consumption during emergency or for the application of the provisions contained in Article 12, the competent authority shall inform those consumers that they have to stop or reduce their gas consumption without creating technically unsafe situations.	Council text
(m) describe the technical and financial arrangements in place to apply the solidarity obligations laid down in Article		(m) describe the technical, <i>legal</i> and financial arrangements in place to apply the solidarity obligations laid down in Article 12;	Council text

12;			
	l '	a) an estimation of gas volumes that	Council text
		uld be consumed by solidarity protected	
		stomers pursuant to article 2(1a) covering	
		least the scenarios described in	
		ticle 5(1).	COM
(n) establish a list of predefined actions to		establish a list of predefined actions to	COM text
make gas available in the event of an		ke gas available in the event of an	
emergency, including commercial		ergency, including commercial	
agreements between the parties involved in		reements between the parties involved in	
such actions and the compensation		ch actions and the compensation	
mechanisms for natural gas undertakings		chanisms for natural gas undertakings	
where appropriate, taking due account of		ere appropriate, taking due account of the	
the confidentiality of sensitive data. Such		nfidentiality of sensitive data. Such actions	
actions may involve cross-border		y involve cross-border agreements	
agreements between Member States and/or		ween Member States and/or natural gas	
natural gas undertakings.		dertakings.	
2. The measures, actions and procedures		The measures, actions and procedures	Council text
contained in the emergency plan shall be		ntained in the emergency plan shall be	
tested at least twice between its regular		ted at least once between its regular	
four-year updates referred to in paragraph		ur-year updates referred to in paragraph 3.	
3. In order to test the emergency plan,		order to test the emergency plan, the	
Member States shall simulate high and		<i>mpetent authority</i> shall simulate high and	
medium impact scenarios and responses in		dium impact scenarios and responses in	
real time in accordance with their		l time in accordance with their emergency	
emergency plan. The results of the tests		n. The results of the tests shall be	
shall be presented at the Gas Coordination	-	esented at the <i>GCG</i> by the competent	
Group by the competent authorities.	auth	hority.	

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3. The emergency plan shall be updated	3. The emergency plan shall be updated	Council text
every four years after 1 March 2019, unless	every four years after 1 March 2019, unless	Council text
circumstances warrant more frequent	circumstances warrant more frequent updates	
updates or at the Commission's request.	or at the Commission's request. The updated	
The updated plan shall reflect the updated	plan shall reflect the updated risk assessment	
risk assessment and the conclusions of the	and the conclusions of the tests carried out in	
tests carried out in accordance with	accordance with paragraph 2 of this Article.	
paragraph 2. Article 7(3) to (7) shall apply	Articles 7(2) to (7) shall apply to the updated	
to the updated plan.	plan.	
4. The emergency plan shall ensure that	4. The emergency plan shall ensure that	COM text
cross-border access to infrastructure in	cross-border access to infrastructure in	COM text
accordance with Regulation (EC) No	accordance with Regulation (EC) No	
715/2009 is maintained as far as technically	715/2009 is maintained as far as technically	
and safely possible in the event of an	and safely possible in the event of an	
1		
emergency and shall not introduce any	emergency and shall not introduce any	
measure unduly restricting the flow of gas	measure unduly restricting the flow of gas	
across borders.	across borders.	
Article 10	Article 10	
Declaration of crisis	Declaration of crisis	2014
1. The three crisis levels shall be as	1. The three crisis levels shall be as	COM text
follows:	follows:	
(a) early warning level (early warning):	(a) early warning level (early warning):	COM text
when there is concrete, serious and reliable	when there is concrete, serious and reliable	
information that an event may occur which	information that an event may occur which is	
is likely to result in significant deterioration	likely to result in significant deterioration of	
of the supply situation and is likely to lead	the supply situation and is likely to lead to	
to the alert or the emergency level being	the alert or the emergency level being	
triggered; the early warning level may be	triggered; the early warning level may be	
activated by an early warning mechanism;	activated by an early warning mechanism;	
(b) alert level (alert): when a supply	(b) alert level (alert): when a supply	COM text
disruption or exceptionally high gas	disruption or exceptionally high gas demand	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
demand occurs which results in significant	occurs which results in significant	
deterioration of the supply situation, but the	deterioration of the supply situation, but the	
deterioration of the supply situation, but the market is still able to manage that	deterioration of the supply situation, but the market is still able to manage that disruption	
deterioration of the supply situation, but the	deterioration of the supply situation, but the	

(c) emergency level (emergency): in the	(c) emergency level (emergency): in the	COM text
event of exceptionally high gas demand,	event of exceptionally high gas demand,	
significant supply disruption or other	significant supply disruption or other	
significant deterioration of the supply	significant deterioration of the supply	
situation and in the event that all relevant	situation and in the event that all relevant	
market measures have been implemented	market measures have been implemented but	
but the supply of gas is insufficient to meet	the supply of gas is insufficient to meet the	
the remaining gas demand so that non-	remaining gas demand so that non-market	
market measures have to be additionally	measures have to be additionally introduced	
introduced with a view, in particular, to	with a view, in particular, to safeguarding	
safeguarding supplies of gas to protected	supplies of gas to protected customers	
customers according to Article 5.	according to Article 5.	
2. When the competent authority declares	2. When the competent authority, <i>or where</i>	Council text
any of the crisis levels referred to in	the competent authority so provides	
paragraph 1, it shall immediately inform the	according to Article 3(2), the transmission	
Commission and provide it with all the	system operator or the distribution system	
necessary information, in particular with	<i>operator</i> , declares any of the crisis levels	
information on the action it intends to take.	referred to in paragraph 1 of this Article, it	
In the event of an emergency which may	shall immediately inform the Commission <i>as</i>	
result in a call for assistance from the	well as the competent authorities of the	
Union and its Member States, the	Member States with which it is directly	
competent authority of the Member State	connected and provide them with all the	
concerned shall without delay notify the	necessary information, in particular with	
Commission's Emergency Response	information on the action it intends to take.	
Coordination Centre.	In the event of an emergency which may	
	result in a call for assistance from the Union	
	and its Member States, the competent	
	authority of the Member State concerned	
	shall without delay notify the Commission's	
	Emergency Response Coordination Centre.	

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3. When the competent authority declares an emergency, it shall follow the predefined action as set out in its emergency plan and shall immediately inform the Commission and the competent authorities in the region in particular of the action it intends to take. In duly justified exceptional circumstances, the competent authority may take action deviating from the emergency plan. The competent authority shall immediately inform the Commission and the competent authorities in the region of any such action and shall provide a justification therefore.	3. When the competent authority, or the transmission/distribution system operator if it is allowed to do so according to Article 3(2), declares an emergency it shall follow the pre-defined action as set out in its emergency plan and shall immediately inform the Commission and the competent authorities in the risk group as well as the competent authorities of the Member States with which it is directly connected in particular of the action it intends to take. In duly justified exceptional circumstances, the competent authority may take action deviating from the emergency plan. The competent authority shall immediately inform the Commission and the competent authorities in its risk group as listed in Annex I as well as the competent authorities of the Member States with which it is directly connected of any such action and	Council text
4. The Member States and, in particular, the competent authorities shall ensure that:	shall provide a justification therefore.  4. The Member States and, in particular, the competent authorities shall ensure that:	COM text
(a) no measures are introduced which unduly restrict the flow of gas within the internal market at any time;	(a) no measures are introduced which unduly restrict the flow of gas within the internal market at any time;	COM text
(b) no measures are introduced that are likely to endanger seriously the gas supply situation in another Member State; and	(b) no measures are introduced that are likely to endanger seriously the gas supply situation in another Member State; and	COM text
(c) cross-border access to infrastructure in accordance with Regulation (EC) No 715/2009 is maintained as far as technically and safely possible, in accordance with the emergency plan.	(c) cross-border access to infrastructure in accordance with Regulation (EC) No 715/2009 is maintained as far as technically and safely possible, in accordance with the emergency plan.	COM text

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	AM 131		
	4a. Emergency measures shall provide for the supply of the available natural gas to final consumers according to the degree of urgency, substitutability by other energy forms and economic impact, while having regard to safeguarding gas supply to protected customers, and shall take due account of the supply situation in the electricity sector.		Reject
	AM 132		
	4b. During an emergency and on reasonable grounds, a Member State may decide to prioritise the gas supply to certain critical gas-fired power plants over the supply to certain categories of protected customers. That measure shall be based on the risk assessment provided for in Article 6 and shall apply only where the lack of gas supply to such critical gas-fired power plants would significantly deteriorate or impede supply of the remaining gas to protected customers as a result of severe damages in the functioning of the electricity system. Such critical gas-fired power plants shall be identified by the transmission system operators of the electricity system in coordination with the transmission system operators of the gas system.	4a. During an emergency and on reasonable grounds, upon a request of the relevant electricity or gas transmission system operator a Member State may decide to prioritise the gas supply to certain critical gas-fired power plants over the supply to certain categories of protected customers. That measure shall be based on the risk assessment and shall only apply where the lack of gas supply to such critical gas-fired power plants could result in severe damages in the functioning of the electricity system or would hamper the production and/or transportation of gas. Such critical gas-fired power plants should be clearly defined together with the possible gas volumes that would be subject to such a measure and included in the regional chapters of the preventive action and emergency plans. Their identification should be carried out in the close cooperation with transmission system operators of the electricity system and the gas system of the Member State concerned.	Council text
5. The Commission shall verify, as soon		5. The Commission shall verify, as soon as	Council text
as possible, but in any case within five days		possible, but in any case within five days	

of receiving the information of the	after receiving the information referred to in	
competent authority referred to in	<b>paragraph 2 from</b> the competent authority	
paragraph 2, whether the declaration of an	, whether the declaration of an emergency	
emergency is justified in accordance with	is justified in accordance with point (c) of	
point (c) of paragraph 1 and whether the	paragraph 1 and whether the measures taken	
measures taken follow as closely as	follow as closely as possible the actions	
possible the actions listed in the emergency	listed in the emergency plan and are not	
plan and are not imposing an undue burden	imposing an undue burden on natural gas	
on natural gas undertakings and are in	undertakings and are in accordance with	
accordance with paragraph 4. The	paragraph 4. The Commission may, at the	
Commission may, at the request of a	request of <i>another</i> competent authority,	
competent authority, natural gas	natural gas undertakings or on its own	
undertakings or on its own initiative,	initiative, request the competent authority to	
request the competent authority to modify	modify the measures where they are contrary	
the measures where they are contrary to the	to the conditions referred to in the first	
conditions referred to in the first sentence	sentence of this paragraph. The Commission	
of this paragraph. The Commission may	may also request the competent authority to	
also request the competent authority to lift	lift the declaration of emergency where it	
the declaration of emergency where it	concludes that such declaration is not or no	
considers that such declaration is not or no	longer justified according to point (c) of	
longer justified according to point (c) of	paragraph 1.	
paragraph 1.		
Within three days of the notification of the	Within three days of the notification of the	COM text
Commission request, the competent	Commission request, the competent authority	
authority shall modify the measures and	shall modify the measures and notify the	
notify the Commission thereof, or shall	Commission thereof, or shall inform the	
inform the Commission of the reasons for	Commission of the reasons for which it does	
which it does not agree with the request. In	not agree with the request. In that case, the	
that case, the Commission may within three	Commission may within three days amend or	
days amend or withdraw its request or, in	withdraw its request or, in order to consider	
order to consider the issue, convene the	the issue, convene the competent authority	
competent authority or, where appropriate,	or, where appropriate, the competent	
the competent authorities concerned, and,	authorities concerned, and, where the	
where the Commission deems it necessary,	Commission deems it necessary, the <i>GCG</i> .	
the Gas Coordination Group. The	The Commission shall set out its detailed	
Commission shall set out its detailed	reasoning for requesting any changes to the	

reasoning for requesting any changes to the action. The competent authority shall take full account of the position of the Commission. Where the final decision of the competent authority diverges from the Commission position, the competent authority shall provide the reasoning underlying such decision.	action. The competent authority shall take full account of the position of the Commission. Where the final decision of the competent authority diverges from the Commission position, the competent authority shall provide the reasoning underlying such decision.	
	6. When the competent authority or where the competent authority so provides according to Article 3(2), the transmission system operator or the distribution system operator lifts the declaration of any of the crisis levels, including at the request of the Commission according to paragraph 5 of this Article, it shall inform the Commission as well as the competent authorities of the Member States with which it is directly connected.	Council text

AM 133	
Article 10a	
Emergency Supply Corridors	
By 30 April 2017, ENTSOG shall	Reject
propose supply and infrastructure	Covered by the compromise on
disruption scenarios to be discussed	regional cooperation
and established after consulting the	
Gas Coordination Group. That	
proposal shall at least include the	
disruption scenarios simulated in the	
latest Union-wide ten-year network	
development plan for each of the	
main import corridors and in each of	
the cases listed in Article 5(1).	
By 1 November 2017, ENTSOG shall	
carry out a Union-wide simulation of	
supply and infrastructure disruption	
scenarios, as established after	
consulting the Gas Coordination	
Group. The competent authorities	
shall provide ENTSOG with the	
necessary data for the simulations	
such as peak demand values,	
production capacity and demand side	
measures.	
As part of the Union-wide	
simulation, ENTSOG shall identify	
and asses the Emergency Supply	
Corridors, which complement and	
facilitate the regional approach as	
referred to in Annex I, along which	
gas can flow between regions in	
order to prevent fragmentation of the	
internal gas market. The results of	
that assessment shall be discussed in	
 the Gas Coordination Group.	

The Union-wide simulation and the	
Emergency Supply Corridors shall	
be updated every four years, unless	
circumstances warrant more	
frequent updates.	
In the event of a declared emergency	
the Member States on the	
Emergency Supply Corridors shall	
ensure that all essential information	
is provided as regards the gas supply,	
in particular, available gas	
quantities, possible modalities and	
sources for gas channelling to the	
Member States having declared the	
emergency. Member States	
positioned on the Emergency Supply	
Corridor shall ensure that no	
measures prevent the supply of gas to	
the Member States that have	
declared the emergency.	

Article 11	Article 11	
Regional and Union emergency	Regional and Union emergency responses	
responses		
1. At the request of a competent authority	1. At the request of a competent authority	COM text
that has declared an emergency and	that has declared an emergency and	
following the verification in accordance	following the verification in accordance with	
with Article 10(5), the Commission may	Article 10(5), the Commission may declare a	
declare a regional or Union emergency. At	regional or Union emergency. At the request	
the request of at least two competent	of at least two competent authorities that	
authorities that have declared an emergency	have declared an emergency and following	
and following the verification in	the verification in accordance with Article	
accordance with Article 10(5), and where	10(5), and where the reasons for these	
the reasons for these emergencies are	emergencies are linked, the Commission	
linked, the Commission shall declare, as	shall declare, as appropriate, a regional or	
appropriate, a regional or Union	Union emergency. In all cases, the	
emergency. In all cases, the Commission,	Commission, using the means of	
using the means of communication most	communication most appropriate to the	
appropriate to the situation, shall gather the	situation, shall gather the views of, and take	
views of, and take due account of all the	due account of all the relevant information	
relevant information provided by the other	provided by the other competent authorities.	
competent authorities. When it assesses that	When it assesses that the underlying basis for	
the underlying basis for the regional or	the regional or Union emergency no longer	
Union emergency no longer justifies a	justifies a declaration of emergency, the	
declaration of emergency, the Commission	Commission shall declare an end to the	
shall declare an end to the regional or	regional or Union emergency. In all cases,	
Union emergency. In all cases, the	the Commission shall give its reasons and	
Commission shall give its reasons and	inform the Council of its decision.	
inform the Council of its decision.		

2. The Commission shall convene the Gas Coordination Group as soon as it declares a regional or Union emergency. During the regional or Union emergency, at the request of at least three Member States, the Commission may restrict participation in the Gas Coordination Group, for an entire meeting or part thereof, to the representatives of the Member States and the competent authorities.		2. The Commission shall convene the <i>GCG</i> as soon as it declares a regional or Union emergency.	COM text
3. In a regional or Union emergency, the Commission shall coordinate the action of the competent authorities, taking full account of relevant information from, and the results of, the consultation of the Gas Coordination Group. In particular, the Commission shall:	3. In a regional or Union emergency, the Commission shall coordinate the action of the competent authorities, taking full account of relevant information from, and the results of, the consultation of the Gas Coordination Group and, if appropriate, involve the RCSG of the ENTSOG. In particular, the Commission shall:	3. In a regional or Union emergency, the Commission shall coordinate the action of the competent authorities, taking full account of relevant information from, and the results of, the consultation of the <i>GCG</i> . In particular, the Commission shall:	COM text
<ul><li>(a) ensure the exchange of information;</li><li>(b) ensure the consistency and effectiveness of action at Member State and regional levels in relation to the Union level;</li></ul>		<ul><li>(a) ensure the exchange of information;</li><li>(b) ensure the consistency and effectiveness of action at Member State and regional levels in relation to the Union level;</li></ul>	COM text COM text
(c) coordinate the actions with regard to third countries.		(c) coordinate the actions with regard to third countries.	COM text

4. The Commission may convene a crisis management group composed of the crisis managers referred to in point (g) of Article 9(1), of the Member States concerned by the emergency. The Commission, in agreement with the crisis managers, may invite other relevant stakeholders to participate. The Commission shall ensure that the Gas Coordination Group is regularly informed about the work undertaken by the crisis management group.	management managers response to 9(1), of the emergency with the critical relevant state Commission regularly in	ommission may convene a crisis at group composed of the crisis eferred to in point (g) of Article Member States concerned by the The Commission, in agreement sis managers, may invite other keholders to participate. The n shall ensure that the GCG is aformed about the work by the crisis management group.	COM text
5. The Member States and in particular the competent authorities shall ensure that:		ember States and in particular the authorities shall ensure that:	COM text
(a) no measures are introduced which		asures are introduced which	COM text
unduly restrict the flow of gas within the		rict the flow of gas within the	
internal market at any time, notably the		rket at any time, notably the flow	
flow of gas to the affected markets;	E C	e affected markets;	
(b) no measures are introduced that are		asures are introduced that are	COM text
likely to endanger seriously the gas supply		danger seriously the gas supply	
situation in another Member State; and		another Member State; and	
(c) cross-border access to infrastructure in		porder access to infrastructure in	COM text
accordance with Regulation (EC) No		with Regulation (EC) No	
715/2009 is maintained as far as technically		s maintained as far as technically	
and safely possible, in accordance with the		possible, in accordance with the	
emergency plan.	emergency		COM
6. Where, at the request of a competent		, at the request of a competent	COM text
authority or a natural gas undertaking or on its own initiative, the Commission		r a natural gas undertaking or on iative, the Commission considers	
considers that, in a regional or Union		gional or Union emergency, an	
emergency, an action taken by a Member		n by a Member State or a	
State or a competent authority or the		authority or the behaviour of a	
behaviour of a natural gas undertaking is		undertaking is contrary to	
contrary to paragraph 5, the Commission		5, the Commission shall request	
shall request that Member State or		er State or competent authority to	
competent authority to change its action or		action or to take action in order to	

to take action in order to ensure compliance	ensure compliance with paragraph 5,	
with paragraph 5, informing it of the	informing it of the reasons therefor. Due	
reasons therefor. Due account shall be	account shall be taken of the need to operate	
taken of the need to operate the gas system	the gas system safely at all times.	
safely at all times.		
Within three days of notification of the	Within three days of notification of the	COM text
Commission request, the Member State or	Commission request, the Member State or	
the competent authority shall change its	the competent authority shall change its	
action and notify the Commission or shall	action and notify the Commission or shall set	
set out to the Commission the reasons for	out to the Commission the reasons for which	
which it does not agree with the request. In	it does not agree with the request. In that	
that case, the Commission may within three	case, the Commission may within three days	
days amend or withdraw its request or	amend or withdraw its request or convene the	
convene the Member State or the	Member State or the competent authority	
competent authority and, where the	and, where the Commission deems it	
Commission deems it necessary, the Gas	necessary, the GCG in order to consider the	
Coordination Group in order to consider the	issue. The Commission shall set out its	
issue. The Commission shall set out its	detailed reasoning for requesting any changes	
detailed reasoning for requesting any	to the action. The Member State or the	
changes to the action. The Member State or	competent authority shall take full account of	
the competent authority shall take full	the position of the Commission. Where the	
account of the position of the Commission.	final decision of the competent authority or	
Where the final decision of the competent	the Member State diverges from the	
authority or the Member State diverges	Commission position, the competent	
from the Commission position, the	authority or the Member State shall provide	
competent authority or the Member State	the reasoning underlying such decision.	
shall provide the reasoning underlying such		
decision.		

	AM 135		
	6a. Upon receipt of a notification from a competent authority of the declaration of an early warning in a Member State, or on its own initiative, the Commission shall use appropriate external policy tools to prevent the deterioration of the situation in gas supply.		Reject
7. The Commission, after consulting the Gas Coordination Group, shall establish a permanent reserve list for a monitoring task force consisting of industry experts and representatives of the Commission. This monitoring task force may be deployed outside the Union when necessary and shall monitor and report on the gas flows into the Union, in cooperation with the supplying and transiting third countries.	3	7. The Commission, after consulting the GCG, shall establish a permanent reserve list for a monitoring task force consisting of industry experts and representatives of the Commission. This monitoring task force may be deployed outside the Union when necessary and shall monitor and report on the gas flows into the Union, in cooperation with the supplying and transiting third countries.	COM text
8. The competent authority shall provide to the Commission's Emergency Response Coordination Centre (ERCC) the information on any need for assistance. ERCC shall assess the overall situation and advise on the assistance that should be provided to the most affected Member States, and where appropriate to third countries.		8. The competent authority shall provide to the Commission's Emergency Response Coordination Centre (ERCC) the information on any need for assistance. ERCC shall assess the overall situation and advise on the assistance that should be provided to the most affected Member States, and where appropriate to third countries.	COM text

Article 12		Article 12	
Solidarity	138 126	Solidarity	
1. Where a Member State has declared the emergency crisis level in accordance with Article 10(1) any increased supply standard or additional obligation imposed on natural gas undertakings in other Member States under Article 5(2) shall be temporarily reduced to the level established in Article 5(1).	AM 136  1. Where a Member State has declared an emergency in accordance with Article 10(1) and has proved that all the measures described in the emergency plan of its region have been used and that all the technical and commercial terms laid down in the emergency plan have been met, any increased supply standard or additional obligation imposed on natural gas undertakings in other Member States under Article 5(1a) and (2) shall be temporarily reduced to the level established in the first subparagraph of Article 5(1).  AM 137	1. Where a Member State has declared an emergency in accordance with point (c) of Article 10(1) any increased supply standard or additional obligation under Article 5(2), imposed on natural gas undertakings in other Member States in the same risk group, shall be temporarily reduced to the level established in Article 5(1) in the event that the Member State declaring the emergency indicates that cross-border action is required.	EP compromise proposal including Council revised mandate  1. Where a Member State has declared an emergency in accordance with Article 10(1)(c) and indicated that cross-border action is required, any increased supply standard or additional obligation under Article 5(2) imposed on natural gas undertakings in other Member States in the same risk group shall be temporarily reduced to the level established in Article 5(1).
	Ia. A Member State, in which an emergency has been declared and which, despite having implemented the measures provided for in the emergency plan, is not able to supply gas to protected customers, may call for solidarity measures to apply.  AM 138		Reject
2. As long as the supply to households, essential social services and district heating installations in the Member State having declared the emergency is not satisfied, despite the application of the measure in paragraph 1, the gas supply to customers other than households, essential social services and district heating installations in any other Member State, directly connected	2. As long as gas supply to protected customers in the Member State that has called for the application of solidarity measures is not satisfied, the gas supply to customers other than protected customers in any other Member State, connected directly or indirectly via a third country to that Member State,	1a. Without prejudice to the technically safe and reliable operation of the gas system of a Member State, a Member State or, where the Member State so provides, its competent authority or its transmission system operator or distribution system operator shall as far as possible without creating unsafe situations, take necessary actions in order to ensure that the gas supply to	1a. If a Member State has requested the application of the solidarity measure pursuant to this Article, a Member State connected directly to the requesting Member State or, where the Member State so provides, its competent authority or transmission system operator or

to the Member State which declared the emergency, shall not continue to the extent necessary to supply the households, essential social services and district heating installations in the Member States having declared the emergency.	shall not continue to the extent necessary to supply the protected customers in the Member State having called for the application of solidarity measures.	customers in its territory other than households, essential social services and district heating installation shall not continue to the extent necessary and for as long as the supply to households, essential social services and district heating installations in the directly connected Member State which has requested the application of solidarity in accordance with paragraph 3 is not satisfied.	distribution system operator shall as far as possible without creating unsafe situations, take the necessary measures to ensure that the gas supply to customers other than solidarity protected customer in its territory is reduced or does not continue to the extent necessary and for as long as the gas supply to solidarity protected customer in the Member State which requested the application of the solidarity measure is not satisfied. The Member State that requested the application of the solidarity measure shall ensure that the relevant volume of gas is effectively delivered to solidarity protected customer in its territory.
		In exceptional circumstances and upon a duly justified request by the relevant electricity or gas transmission system operator, the gas supply may also continue to certain critical gas-fired power plants in the Member State providing solidarity where the lack of gas supply to such plants would result in severe damages in the functioning of the electricity system or would hamper the production and/or transportation of gas.	In exceptional circumstances and upon a duly justified request by the relevant electricity or gas transmission system operator to its competent authority, the gas supply may also continue to certain critical gas-fired power plants in the Member State providing solidarity where the lack of gas supply to such plants would result in severe damages in the functioning of the electricity system or would hamper the production and/or transportation of gas.
		A Member State shall, provide the solidarity measure referred to in this paragraph to another Member State to which it is	1b. A Member State shall provide the solidarity measure referred to in

connected through a connection with a third country unless flows are restricted through the third country. Such extension of the measure shall be subject to mutual agreement of the relevant Member States who shall involve, as appropriate in view of implementing the first subparagraph, the third country through which they are connected.	paragraph 1a also to another Member State to which it is connected through a connection with a third country unless flows are restricted through the third country. Such extension of the measure shall be subject to mutual agreement of the relevant Member States who shall involve, as appropriate in view of implementing of paragraph 1a, the third country through which they are connected.
For the purpose of this Article: (a) district heating installations shall be covered to the extent that it is a protected customer and delivers heat to households and essential social services, (b) essential social services shall be covered to the extent that it is a protected customer, but shall in any event exclude educational and public administration services.	1c. The solidarity measure referred to in paragraphs 1a and 1b is of last resort and shall apply only if the Member State that has requested the application of the solidarity measures:  (a) has not been able to cover the deficit in gas supply to its solidarity protected customers despite the application of the measure referred to in paragraph 1,  (b) has exhausted all market based
	measures and all measures provided in its emergency plan,  (c) has notified an explicit request to the Commission and to the competent authorities of all Member States connected either directly or, pursuant to paragraph 1b, via a third country, accompanied by a description of the implemented measures referred to in point (b) of

	this paragraph.
	(d) commits to the Member State concerned to pay fair and prompt compensation as referred to in paragraph 1g.
1b. The solidarity measure referred to in paragraph 1a is of last resort, and-shall apply provided that the following conditions are fulfilled:	Id. Where market-based measures prove insufficient for the Member State which was requested to provide solidarity to address the deficit in gas supply to solidarity protected customer in the Member State that has requested the application of the solidarity measure, the Member State to which the request for the application of the solidarity measure has been addressed may introduce non-market based measures in order to comply with the obligations laid down in paragraphs 1a and 1b.
(a) an explicit request for solidarity of the Member State which declared the emergency has been received by all the Member States concerned as defined in point (c) of this paragraph;	Ie. If there is more than one Member State that could provide solidarity to a requesting Member State, the requesting Member State shall in consultation with all Member States concerned seek the most advantageous offer on the basis of costs, speed of delivery, reliability and diversification of supplies of gas from the different helping Member States. The helping Member States shall provide such offers on the basis of voluntary demand-side measures as much as and for as long as possible, before resorting to forced curtailments.

(aa) the deficit in gas supply referred to a paragraph 1a in the Member State that requested solidarity has not been met despite the application of the measure in paragraph 1,	subparagraph, any Member State providing solidarity which has
(b) the Member State that requests solidarity has exhausted all market based measures and all measures foreseen in it emergency plan,	_

(c) the Member State concerned is either 1g. Solidarity under this Regulation directly connected to the Member State shall only be provided on the basis of which requested solidarity as provided for in compensation. The Member State the first subparagraph of paragraph 1a, or requesting solidarity shall promptly the Member State concerned is connected to pay, or ensure prompt payment of, the Member State via a third country which fair compensation to the Member requested solidarity and both Member State or relevant public or private States have mutually agreed to apply the entity providing solidarity. Such fair solidarity measure in accordance with compensation shall cover at least: paragraph 1a; (a) the gas delivered into the territory of the requesting Member State: (b) all relevant other and reasonable costs incurred when providing solidarity, including, where appropriate, costs of such measures, that may have been established in advance; (c) reimbursement for any compensation resulting from judicial proceedings, arbitration proceedings and settlements and related costs of such proceedings involving the Member State providing solidarity vis-a-vis entities involved in providing such solidarity. The Member State or relevant entity providing solidarity shall, where applicable, ensure that the received compensation be promptly passed on

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to those entitled to it.

(d) the Member State that requested solidarity commits to fair and prompt compensation for the gas delivered into its territory and all other relevant and reasonable costs incurred when providing solidarity, including, where appropriate, costs of such measures that may have been established in advance. This shall include the commitment to reimburse for any compensation resulting from judicial proceedings, arbitration proceedings and settlements and related costs of such proceedings involving the Member State providing solidarity vis-a-vis entities involved in providing such solidarity.	The first subparagraph shall be without prejudice to the determination of fair and prompt compensation and of those entitled to it in conformity with the Treaties, the Charter of Fundamental Rights of the European Union and the applicable international obligations. Member States receiving and providing solidarity shall ensure that the provisions of this Article, including concerning compensation, are implemented in conformity with the Treaties, the Charter of Fundamental Rights of the European Union and the applicable international obligations.
The request for solidarity referred to in point (a) shall be notified by the competent authority of the requesting Member State to the Commission and to the Competent Authorities of the Member States concerned by the request. Such request shall be accompanied by a description of the measures already introduced to mitigate the impacts of the emergency in accordance with point (b).	Ih. The obligations of paragraphs 1a and 1b shall apply subject to the technically safe and reliable operation of the gas system of a Member State providing solidarity and the limit of the maximum interconnection export capability of the relevant Member State infrastructure towards the Member State that requested solidarity. Technical, legal and financial arrangements may reflect such circumstances in particular those under which the market will deliver up to maximum interconnection capacity.

	The competent authority of the Member State that requested the application of the solidarity measure shall immediately inform the Commission and the Competent Authorities of the Member States concerned when gas supply to households, essential social services and district heating as referred to in paragraph 1a is satisfied or where the obligations under paragraph 1a are, based on its needs, reduced or suspended at the request of the receiving Member State.	Reject
	Ic. For the purpose of applying paragraphs 1a and 3, if there is more than one Member State that could provide solidarity to a requesting Member State, the requesting Member State shall seek supplies of gas from the different helping Member States on the basis of the gas prices and other costs that would lead to the lowest overall compensation, unless a different solution is justified by reasons such as speed of delivery, reliability, diversification of supply across the potentially helping Member States.  By way of derogation from the first subparagraph of this paragraph, any Member State providing solidarity which has delivered a total of 40 % of the total annual amount of gas consumed by its customers not protected under this Article	Reject
	according to the most recently available data, may suspend its gas deliveries to any Member State requesting solidarity. This shall not apply if the requesting Member State cannot find another effective solution,	

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The first subparagraph shall apply to essential social services and district heating installations to the extent they are covered by the definition of protected customers in the respective Member State.	AM 139 deleted	and shall not affect the provision of gas deliveries from the remaining Member States concerned in accordance with the first subparagraph.  deleted	deleted
2 771	AM 140	2.77	
3. The competent authorities shall adopt the necessary measures, so that gas not supplied to customers other than households, essential social services and district heating installations in their territory in the situation described in paragraph 2 can be supplied to the Member State in the emergency situation described in the same paragraph for the supply to households, essential social services and district heating installations in that Member State.	3. The competent authorities shall adopt the necessary measures, so that gas not supplied to customers other than <i>protected customers</i> in their territory in the situation described in paragraph 2 can be supplied to the Member State in the emergency situation described in the same paragraph.	3. The competent authorities shall adopt the necessary measures, including those agreed in technical, legal and financial arrangements, so that gas not supplied to customers other than households, essential social services and district heating installations in the territory of the Member State providing solidarity in the situation described in paragraph 1a can be supplied to the Member State which has requested the application of solidarity in accordance with paragraph 1b for the supply to households, essential social services and district heating installations in that Member State as required by paragraph 1a. The Member State that requested the application of solidarity in accordance with paragraph 1b shall also ensure that the relevant volume of gas is effectively delivered to households, essential social services and district heating installations in its territory.	3. By 1 December 2018, the competent authorities shall adopt the necessary measures, including those agreed in technical, legal and financial arrangements, to ensure in accordance with paragraph 1a that gas is supplied to solidarity protected customers in the Member State that requested the application of the solidarity measure in accordance with paragraph 1c. The technical, legal and financial arrangements shall be agreed among the Member States which are connected directly or, in accordance with paragraph 1b, through a connection with a third country, and shall be described in their respective emergency plans. Such arrangements may cover, among others, the following elements:  (a) operational safety of networks,
			(b) gas prices to be applied and/or

	the methodology for their setting, taking into account the impact on the functioning of the market,
	(c) use of interconnections, including bi-directional capacity and underground gas storage,
	(d) gas volumes or the methodology for their setting,
	(e) categories of costs that will have to be covered by a fair and prompt compensation; that may include damages for curtailed industry,
	(f) indication of the method how the fair compensation could be calculated.
	The financial arrangement agreed between Member States in advance of solidarity being requested shall contain provisions that allow for the calculation of the compensation of all relevant and reasonable costs incurred when providing solidarity and an undertaking that such compensation will be paid.

	Any compensation mechanism shall provide incentives to participate in market-based solutions such as auctions and demand response mechanisms. It shall not create perverse incentives, including in financial terms, for market players to postpone their action until nonmarket based measures are applied. All compensation mechanisms or at least their summary shall be included in the emergency plans.
	For as long as a Member State can cover the gas consumption for its solidarity protected customers protected under paragraph 1a from its own production, it shall to this extent be exempted from the obligation to conclude technical, legal and financial arrangements with Member States with which it is connected directly or, in accordance with paragraph 1b, through a connection with a third country for the purpose of it receiving solidarity. This shall not affect the obligation of such a Member State to provide solidarity to other Member States pursuant to this Article.

		3a. The obligations of paragraphs 1a to 3 shall apply subject to the limit of the maximum interconnection export capability of the relevant Member State infrastructure towards the Member State that requested solidarity. Technical legal and financial arrangements may reflect such circumstances in particular those under which the market will deliver up to maximum interconnection capacity.	Reject
		3b. Where market-based measures are insufficient to address the deficit in gas supply reffered to in paragraph 1a, the Member State to which the request for solidarity has been addressed may introduce non-market based measures in order to comply with the obligations laid down in paragraph 1a.	Reject
	AM 141		
4. The technical, legal and financial arrangements for the application of paragraph 3 shall be agreed among the Member States which are directly connected to each other and described in the emergency plans of their respective regions. Such arrangements may cover, among others, gas prices to be applied, use of interconnectors, including bi-directional capacity, gas volumes and the coverage of	4. The technical, legal and financial arrangements for the application of paragraph 3 shall be agreed among the Member States which are directly connected to each other and described in the emergency plans of their respective regions. Such arrangements <i>shall</i> cover, among others, gas prices to be applied, use of interconnectors, including <i>guaranteed</i> bi-directional	4. The technical, legal and financial arrangements for the application of paragraph 3 shall be agreed among the Member States which are directly connected to each other and shall be described in their respective emergency plans 5. Such arrangements may cover, among others, the following elements:  (a) operational safety of networks, (b) gas prices to be applied and the	4a. The Commission shall by 1 December 2017 and after consulting the GCG provide for legally non- binding guidance for the key elements of the technical, legal and financial arrangements especially on how to apply the elements described in paragraphs 1g and 3 in practice.
capacity, gas volumes and the coverage of compensation costs. Market-based measures such as auctions shall be preferred for the implementation of the obligation laid down in paragraph 3. In case	capacity, gas volumes and the coverage of compensation costs. The Agency for Cooperation of Energy Regulators (ACER) may act as a facilitator in calculating the	methodology for their setting, taking into account the impact on the functioning of the market, (c) use of interconnections, including bidirectional capacity and underground gas	

the technical, legal and financial arrangements necessary to apply paragraph 3 are amended, the relevant emergency plan shall be updated accordingly.	compensation costs, which shall be market based. The solidarity mechanism shall be a mechanism of a last resort, with appropriate compensation minimising the consequences to involved market parties. Market-based measures such as auctions shall be preferred for the implementation of the obligation laid down in paragraph 3. The gas prices and compensation costs and mechanisms referred to in this paragraph shall reflect market conditions and shall be reviewed regularly, including during emergency situations. If the technical, legal and financial arrangements necessary to apply paragraph 3 are amended, the relevant emergency plan shall be updated accordingly. The Commission shall prepare guidelines for templates for the solidarity measures, including model clauses, and shall publish them by [date of entry into force of the solidarity mechanism].	storage, (d) gas volumes or the methodology for their setting, (e) a list of elements that will have to be covered by a fair and prompt compensation that may include damages for curtailed industry.	
		Solidarity under this regulation shall only be provided on the basis of compensation. The Member State requesting solidarity shall promptly pay or ensure prompt payment to the Member State or relevant entity providing solidarity a fair compensation that covers the gas delivered into the territory of the requesting Member State and all other relevant and reasonable	Reject

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including, wh measures, that advance. This to reimburse j resulting from arbitration pr the judicial co	d when providing solidarity, here appropriate, costs of such at may have been established in a shall include the commitment for any compensation in judicial proceedings, roceedings and settlements and osts of such proceedings  Member State providing	
ensure that the promptly pass involved. Men providing soli provisions of compensation Treaties, the Rights of the	State providing solidarity shall the received compensation be sed on to the relevant entities omber States receiving and idarity shall implement the states Article concerning in conformity with the Charter of Fundamental European Union and the sternational obligations.	Reject
Member State being request paragraph 1 s allow for the compensation costs incurred and an under will be paid. A shall provide market-based and demand i not create per	l arrangement agreed between es in advance of solidarity ted and referred to in shall contain provisions that calculation of the n of all relevant and reasonable d when providing solidarity rtaking that such compensation Any compensation mechanism incentives to participate in l solutions such as auctions response mechanisms. It shall rverse incentives, including ns, for market players to	Reject

		based measures are applied. All compensation mechanisms or at least their summary shall be included in the emergency plans.	
		For as long as a Member State can cover the gas consumption for its customers protected under paragraph 1a from its own production, it shall to this extent be exempted from the obligation to conclude technical, legal and financial arrangements with directly connected Member States for the purpose of receiving solidarity. This shall not affect the obligation of such a Member State to provide solidarity to other Member States pursuant to this Article.	Reject
	AM 142	_	
5. Paragraph 2 shall apply as of 1 March 2019.	5. Paragraph 2 shall apply as of 1 <i>October 2018</i> .	deleted	deleted
	AM 143		
6. If the Member States do not agree on the necessary technical, legal and financial arrangements, the Commission may propose a framework for such measures in its opinion and decision on the plans.	6. If the Member States do not agree on the necessary technical, legal, <i>financial and commercial</i> arrangements, the Commission <i>shall develop</i> a framework for such measures in <i>accordance with paragraph 4</i> .	6. Where Member States do not agree on the necessary technical, legal and financial arrangements by 1 November 2018, the Commission may in consultation with the competent authorities concerned propose a framework for such measures setting out the necessary principles to make them operational which shall build on the Commission's guidance set out in paragraph 4a of this Article. Member States shall finalise their arrangements by the 1 March 2019 taking utmost account of Commission's proposal.	6. Where Member States do not agree on the necessary technical, legal and financial arrangements by 1 October 2018, the Commission may in consultation with the competent authorities concerned, propose a framework for such measures setting out the necessary principles to make them operational which shall build on the Commission's guidance set out in paragraph 4a. Member States shall finalise their arrangements by 1 December 2018 taking utmost account of the Commission's proposal.

The application of this Article shall not be affected if Member States fail to agree or finalise their technical legal and financial arrangements. In such a situation the Member States concerned shall agree on the necessary ad hoc measures and the Member State requesting solidarity shall make a commitment in accordance with point (d) of paragraph 1b.	Reject
6a. The obligations laid down in paragraphs 1 and 1a of this Article will cease to apply immediately when the declaration of emergency is lifted or the Commission concludes, in accordance with the first subparagraph of Article 10(5), that the declaration of an emergency is not or no longer justified.	Reject
	7. The application of this Article shall not be affected if Member States fail to agree or finalise their technical, legal and financial arrangements. In such a situation the Member States concerned shall agree on the necessary ad hoc measures and the Member State requesting solidarity shall make a commitment in accordance with point (d) of paragraph 1c.
	8. The obligations laid down in paragraphs 1, 1a and 1b of this Article will cease to apply immediately when the declaration of emergency is lifted or the Commission concludes, in accordance with the first subparagraph of Article 10(5), that the declaration of an emergency is not or no longer justified.

Article 13		Article 13	Compromise on the entire article
Information exchange		Information exchange	
	AM 144 Compilation of information		Reject
1. During an emergency, the natural gas undertakings concerned shall make available in particular the following information to the competent authority on a daily basis:		1. In case a Member State has declared any of the crisis levels in accordance with Article 10(1), the natural gas undertakings concerned shall make available in particular the following information to the competent authority of this Member State on a daily basis:	Council text
(a) daily gas demand and supply forecasts for the following three days;		(a) daily gas demand and supply forecasts for the following three days <i>in million cubic meters per day (mcm/d)</i> ;	Council text
(b) daily flow of gas at all cross-border entry and exit points as well as all points connecting a production facility, a storage facility or an LNG terminal to the network, in million cubic meters per day (mcm/d);		(b) daily flow of gas at all cross-border entry and exit points as well as all points connecting a production facility, a storage facility or an LNG terminal to the network, in million cubic meters per day (mcm/d);	COM text
(c) the period, expressed in days, for which it is expected that gas supply to the protected customers can be ensured.		(c) the period, expressed in days, for which it is expected that gas supply to the protected customers can be ensured.	COM text
2. In the event of a regional or Union emergency, the Commission is entitled to request that the competent authority provide it without delay with at least:		2. In the event of a regional or Union emergency, the Commission <i>may</i> request that the competent authority <i>referred to in paragraph 1</i> provide it without delay with at least:	Council text
(a) the information set out in paragraph 1;		(a) the information set out in paragraph 1;	COM text

	AM 145		
(b) information on the measures planned to be undertaken and already implemented by the competent authority to mitigate the emergency, and information on their effectiveness;	(b) information on the measures planned to be undertaken and already implemented by the competent authority to mitigate the emergency, <i>including demand-side measures</i> , and information on their effectiveness;	(b) information on the measures planned to be undertaken and already implemented by the competent authority to mitigate the emergency, and information on their effectiveness;	COM text
(c) the requests made for additional		(c) the requests made for additional	COM text
measures to be taken by other competent		measures to be taken by other competent	
authorities;		authorities;	
(d) the measures implemented at the		(d) the measures implemented at the request	COM text
request of other competent authorities.		of other competent authorities.	
3. After an emergency, the competent		3. After an emergency, the competent	Council text
authority shall, as soon as possible and at		authority <i>referred to in paragraph 1</i> shall, as	
the latest six weeks after the lifting of the		soon as possible and at the latest six weeks	
emergency, provide to the Commission a		after the lifting of the emergency, provide the	
detailed assessment of the emergency and		Commission with a detailed assessment of	
the effectiveness of the implemented		the emergency and the effectiveness of the	
measures, including an assessment of the		measures <i>implemented</i> , including an	
economic impact of the emergency, the		assessment of the economic impact of the	
impact on the electricity sector and the		emergency, the impact on the electricity	
assistance provided to or received from, the		sector and the assistance provided to or	
Union and its Member States. Such		received from, the Union and its Member	
assessment shall be made available to the		States. Such assessment shall be made	
Gas Coordination Group and shall be		available to the <i>GCG</i> and shall be reflected in	
reflected in the updates of the preventive		the updates of the preventive action plans and	
action plans and the emergency plans.		the emergency plans.	

The Commission shall analyse the assessments of the competent authorities and shall inform the Member States, the European Parliament and the Gas Coordination Group of the results of its analysis in an aggregated form.	ANTIAC	The Commission shall analyse the assessments of the competent authorities and shall inform the Member States, the European Parliament and the GCG of the results of its analysis in an aggregated form.	COM text
4. In duly justified circumstances irrespective of a declaration of emergency, the competent authority may require gas undertakings to provide the information referred to in paragraph 1 or additional information necessary to assess the overall situation of the gas supply in the Member State or other Member States, including contractual information. The Commission may request from the competent authorities the information provided by natural gas undertakings.	4. Irrespective of a declaration of emergency, the competent authority may require <i>natural</i> gas undertakings to provide the information referred to in paragraph 1 or additional information necessary to assess the overall situation of the gas supply in the Member State or other Member States, including contractual information. The Commission may request from the competent authorities the information provided by natural gas undertakings. <i>The Commission and the competent authorities shall refrain from unnecessary administrative burden, especially from duplication of information disclosure obligations.</i>	4. Where the competent authority considers that the gas supply situation may lead to the declaration of one of the crisis levels mentioned in Article 10(1), it may require natural gas undertakings to provide the information referred to in paragraph 1 or additional information necessary to assess the overall situation of the gas supply in the Member State or other Member States, including contractual information, other than price information. The Commission may request from the competent authorities the information provided by natural gas undertakings provided that the same information has not been transmitted already to the Commission.	Council text

	AM 147		
5. Where the Commission considers that the gas supply in a region or the Union as whole is affected or is likely to be affected it may require the competent authorities to collect and submit to the Commission information necessary to assess the situation of the gas supply in the Union. The Commission may share its assessment with the Gas Coordination Group.	5. Where the Commission considers that the gas supply in a region or the Union as whole is affected or is likely to be affected it may require the competent authorities to collect and submit to the Commission information necessary to assess the situation of the gas supply in the Union. The Commission <i>shall</i> share its assessment with the Gas Coordination Group.	5. Where the Commission considers that the gas supply in part of or in the Union as whole is at risk or is likely to be at risk that may lead to the declaration of one of the crisis levels mentioned in Article 10(1), it may require the competent authorities concerned to collect and submit to the Commission information necessary to assess the situation of the gas supply The Commission shall share its assessment with the GCG.	Council text
6. In order for the Competent Authorities and the Commission to assess the situation of the security of supply at national, regional and Union level, natural gas undertakings shall notify:		6. In order for the Competent Authorities and the Commission to assess the situation of the security of supply at national, regional and Union level, <i>each</i> natural gas undertaking shall notify:	Council text
	AM 148		
(a) to the competent authorities concerned the following details of gas supply contracts with a duration of more than 1 year:	(a) to the competent authorities concerned, <i>and to any national regulatory authorities</i> , the following details of gas supply contracts with a duration of more than 1 year:	(a) to the competent authority-concerned the following details of gas supply contracts with a duration of more than one year which they have concluded to procure gas:	Revised Council text (a) to the competent authority concerned the following details of gas supply contracts with a <i>cross-border</i> dimension and a duration of more than one year which they have concluded to procure gas:
(i) contract duration;		(i) contract duration;	COM text
(ii) contracted volumes in total, on an annual basis and the average volume per month;		deleted	Council compromise (ii) yearly contract volumes
(iii) contracted maximum daily volumes in the event of an alert or emergency;		(iii) contracted maximum daily volumes in the event of an alert or emergency;	COM text

(iv) contracted delivery points;		(iv) contracted delivery points;	COM text
(v) minimum daily, monthly and yearly gas volumes;		(v) minimum daily <b>and</b> monthly gas volumes;	Council text
	AM 149		
	(va) price;		Reject
	AM 150		
(vi) conditions for the suspension of gas deliveries.	(vi) conditions for the <i>renegotiation</i> and suspension of gas deliveries.	(vi) conditions for the suspension of gas deliveries.	COM text
	AM 151		
(b) to the competent authority and to the Commission immediately after their conclusion or modification the gas supply contracts with a duration of more than 1 year concluded or modified after [OP: Please insert the date of entry in force of this Regulation] that individually or cumulatively with other contracts with the same supplier or its affiliates provide more than 40% of yearly natural gas consumption in the Member State concerned. The notification obligation shall not apply to the modifications related only to the gas price. The notification obligation shall also apply to all commercial agreements relevant for the execution of the gas supply contract.	(b) to the competent authority and to the Commission immediately after their conclusion or modification the gas supply contracts with the same supplier from a third country or from its affiliates, with a duration of more than 1 year concluded or modified after 20 March 2015 that individually or cumulatively with contracts of other natural gas undertakings on the same market with the same supplier or its affiliates provide more than 40% of total annual gas imports from third countries to the Member State concerned. The notification obligation shall also apply to all existing and new commercial agreements relevant for the execution of the gas supply contract. To that end, the national regulatory authorities shall monitor the market supply structure and inform the relevant natural gas undertakings	(b) to the competent authority of the most affected Member State immediately after their conclusion or modification its gas supply contracts with a duration of more than one year, concluded or modified after [OP: Please insert the date of entry in force of this Regulation] that individually or cumulatively with its contracts with the same supplier or its affiliates is equivalent to 40 % or more of yearly natural gas consumption in this Member State to be calculated on the basis of the most recent available data. The notification obligation shall not apply to the modifications related only to the gas price. The notification obligation shall also apply to all commercial agreements relevant for the execution of the gas supply contract.	Council compromise text (b) to the competent authority of the most affected Member State immediately after their conclusion or modification its gas supply contracts with a duration of more than one year, concluded or modified after [OP: Please insert the date of application of this Regulation] that individually or cumulatively with its contracts with the same supplier or its affiliates is equivalent to [XX] 11% or more of yearly natural gas consumption in this Member State to be calculated on the basis of the most recent available data. The notification obligation shall not cover price information and shall not apply to the modifications related only to the gas price. The notification obligation shall also apply to all commercial agreements relevant for the execution of the gas supply contract excluding price information.

<sup>11 20% -</sup> proposal from the European Parliament

	once the 40 % threshold is exceeded.		
	AM 152		
The competent authority shall notify the data listed in point (a) of the first subparagraph to the Commission by the end of September each year.	The competent authority shall notify the data listed in point (a) of this paragraph to the Commission by the end of September each year. The Commission shall aggregate the data notified by grouping Member States with similar third-country supplier patterns, in order to create contractual benchmarks to be used by relevant natural gas undertakings.	The competent authority shall notify the data listed in point (a) of the first subparagraph in aggregated form to the Commission. In the event of new contracts being concluded or changes being made to existing contracts, the whole set of data shall be notified again in aggregated form by the end of September of the corresponding year. In case the competent authority has doubts whether a given contract obtained in point (b) of the first subparagraph puts at risk the security of gas supply of a Member State or a region, it shall notify the contract to the Commission.	Council compromise text The competent authority shall notify the data listed in point (a) of the first subparagraph to the Commission. In the event of new contracts being concluded or changes being made to existing contracts, the whole set of data shall be notified by the end of September of the corresponding year. In case the competent authority has doubts whether a given contract obtained in point (b) of the first subparagraph puts at risk the security of gas supply of a Member State or a region, it shall notify the contract to the Commission.
	AM 153		
	6a. Contracts with suppliers from the EEA countries are excluded from the notification obligation provided for in paragraph 6.		Reject
	AM 154		
	6b. The Commission shall use the data collected to calculate the average gas price paid by natural gas undertakings in each region as defined in Annex I and in the Union as a whole. The results obtained shall be made public every two years.		Reject

	AM 155		
7. In duly justified circumstances, where the competent authority or the Commission considers that a gas supply contract not covered by paragraph 6(b) of this Article might affect the security of supply of a Member State, region or of the Union as whole, the competent authority of the Member State where the natural gas undertaking who has concluded the contract operates or the Commission may request the natural gas undertaking to provide the contract for the assessment of its impact on security of supply. The request may cover also any other commercial agreements relevant for the execution of the gas supply contract.	7. In duly justified circumstances, Where the competent authority or the Commission considers that a gas supply contract not covered by paragraph 6(b) of this Article might affect the security of <i>gas</i> supply of a Member State, region or of the Union as whole, the competent authority of the Member State where the natural gas undertaking <i>that</i> has concluded the contract operates or the Commission <i>shall</i> request the natural gas undertaking to provide the contract for the assessment of its impact on <i>the</i> security of <i>gas</i> supply. The request may cover also any other commercial agreements relevant for the execution of the gas supply contract <i>or commercial agreements for the development and operation of infrastructure</i> .	7. In circumstances duly justified by the need to guarantee transparency of key gas supply contracts relevant for security of supply, and where the competent authority or the Commission considers that a gas supply contract may jeopardise the security of supply of a Member State, region or of the Union as a whole, the competent authority of the Member State where the natural gas undertaking who has concluded the contract operates or the Commission may request the natural gas undertaking to provide the details of the contract relevant for the assessment of its impact on security of supply, exclusive of price information. The request shall be justified and may cover also details of any other commercial agreements relevant for the execution of the gas supply contract. The justification shall include the proportionality of the administrative burden involved.	Council compromise text 7. In circumstances duly justified by the need to guarantee transparency of key gas supply contracts relevant for security of supply, and where the competent authority of the most affected Member State or the Commission considers that a gas supply contract may jeopardise the security of supply of a Member State, region or of the Union as a whole, the competent authority of the Member State or the Commission may request the natural gas undertaking to provide the details of the contract, excluding price information, for the assessment of its impact on security of supply. The request shall be justified and may cover also details of any other commercial agreements relevant for the execution of the gas supply contract excluding price information. The justification shall include the proportionality of the administrative burden involved.
		7a. The competent authorities that receive information on the basis of paragraph 6(b) or 7 of this Article shall assess the received information for security of supply purposes within three months and-submit the results of their assessment to the Commission.	Council text

	AM 156		
	7a. By [6 months after the date of entry into force of this Regulation], the competent authority shall establish measures to impose fines on natural gas undertakings if they fail to comply with paragraph 6 or 7. Such fines shall be effective, proportionate and dissuasive.		Reject
8. The competent authority shall take into account the information received under this article in the preparation of the risk assessment, preventive action plan and emergency plan or their respective updates. The Commission may adopt a decision requesting the competent authority to amend the plans on the basis of the information received under this article.	proportionale and aussausive.	8. The competent authority shall take into account the information received under this article in the preparation of the risk assessment, preventive action plan and emergency plan or their respective updates. The Commission may adopt an opinion proposing to the competent authority to amend the risk assessments or plans on the basis of the information received under this Article. The competent authority concerned shall review the risk assessment and the plans concerned by the request according to the procedure set out in Article 7(6).	Council text
	AM 157		
	8 a. If the Commission finds the terms of a gas supply contract to infringe the provisions of this Regulation, it may consider launching further procedure, inter alia under Union competition law. The Commission shall inform the natural gas undertaking concerned and relevant competent authority of the incompatibility of the terms of the gas supply contract with provisions of this Regulation and request that terms of the contract be		Council compromise text 8a. By 18 months after the date of application of this Regulation, the Member States shall lay down the rules on penalties applicable to infringements by natural gas undertakings of paragraphs 6 or 7 of this Article and shall take all measures necessary to ensure that they are implemented. The penalties provided for shall be effective, proportionate and dissuasive.

amended. The natural gas undertaking or the relevant competent authority shall, within three months of the receipt of the request, notify the amendment to the Commission or shall inform the Commission of the reasons why it does not agree with the request. The Commission shall, within three months of the receipt of the natural gas undertaking's reply, amend, withdraw or confirm its request. The Commission shall give detailed reasons for its decision. The competent authority shall, by ... [ six months after the date of entry into force of this Regulation], establish measures to impose fines on natural gas undertakings if they fail to comply with the request. Such fines shall be effective, proportionate and dissuasive in the light of the scope of non-compliance and potential benefits to the natural gas undertakings concerned which might be gained due to non-compliance.

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	AM 158		
9. The competent authorities and the Commission shall preserve the confidentiality of commercially sensitive information.	9. The competent authorities and the Commission shall <i>guarantee the strict</i> confidentiality of commercially sensitive information <i>made available by applying the provisions of this Article</i> .	deleted	Council compromise text 9. For the purpose of this Article, "the most affected Member State" shall mean a Member State where a contract party of a given long-term contract has the most of its sales of gas or customers located."
		Article 13a Professional Secrecy	
		1. Any commercially sensitive information received, exchanged or transmitted pursuant to Articles 13(4),(5), (6) and (7), excluding the results of the assessment referred at paragraphs (3) and (5) of that Article shall be confidential and subject to the conditions of professional secrecy laid down in this Article.	Council text
		2. The obligation of professional secrecy shall apply to: (a) persons who work or who have worked for the Commission; (b) auditors and experts instructed by the Commission; (c) persons who work or who have worked for the national competent and regulatory authorities or for other relevant authorities; (d) auditors and experts instructed by competent and national regulatory authorities or by other relevant authorities who receive confidential information in accordance with this Regulation.	Council text

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 $<sup>^{\</sup>rm 12}$  First and last sentence of Recital 39 will be deleted.

3. Confidential information received by the persons referred to in paragraph 2 in the course of their duties may not be divulged to any other person or authority, except in summary or aggregate form such that an individual market participant or market place cannot be identified, without prejudice to cases covered by criminal law, the other provisions of this Regulation or other relevant Union law.	Council text
4. Without prejudice to cases covered by criminal law, the Commission, national competent and regulatory authorities, bodies or persons which receive confidential information pursuant to this Regulation may use it only in the performance of their duties and for the exercise of their functions. Other authorities, bodies or persons may use that information for the purpose for which it was provided to them or in the context of administrative or judicial proceedings specifically related to the exercise of those functions.	Council text

Article 14		Article 14	
Gas Coordination Group	AM 159	Gas Coordination Group	
1. A Gas Coordination Group is established to facilitate the coordination of measures concerning security of gas supply. The Group shall be composed of representatives of the Member States, in particular of their competent authorities, as well as the Agency for the Cooperation of Energy Regulators (the "Agency"), the ENTSOG and representative bodies of the industry concerned and those of relevant customers. The Commission shall, in consultation with the Member States, decide on the composition of the Group, ensuring it is fully representative. The Commission shall chair the Group. The Group shall adopt its rules of procedure.	1. A Gas Coordination Group is established to facilitate the coordination of measures concerning security of gas supply. The Group shall be composed of representatives of the Member States, in particular of their competent authorities and any national regulatory authorities, as well as the Agency for the Cooperation of Energy Regulators (the "Agency"), the ENTSOG and representative bodies of the industry concerned and those of relevant customers. The Commission shall, in consultation with the Member States, decide on the composition of the Group, ensuring it is fully representative. The Commission shall chair the Group. The Group shall adopt its rules of procedure.	1. A Gas Coordination Group is established to facilitate the coordination of measures concerning security of gas supply. The <i>GCG</i> shall be composed of representatives of the Member States, in particular <i>representatives</i> of their competent authorities, as well as the Agency for the Cooperation of Energy Regulators (the "Agency"), the ENTSOG and representative bodies of the industry concerned and those of relevant customers. The Commission shall, in consultation with the Member States, decide on the composition of the Group, ensuring it is fully representative. The Commission shall chair the GCG. <i>GCG</i> shall adopt its rules of procedure.	COM text
2. The Gas Coordination Group shall be consulted and shall assist the Commission in particular on the following issues:		2. <b>GCG</b> shall be consulted <b>by</b> and shall assist the Commission in particular on the following issues:	COM text
(a) security of gas supply, at any time and more specifically in the event of an emergency;		(a) security of gas supply, at any time and more specifically in the event of an emergency;	COM text

	AM 160		
Com text ?	(b) all information relevant for security of gas supply at national, regional and Union levels, including information and data on implemented and planned demandside policies and measures;	(b) all information relevant for security of gas supply at national, regional and Union levels;	Reject
(c) best practices and possible guidelines to all the parties concerned;		(c) best practices and possible guidelines to all the parties concerned;	COM text
(d) the level of security of supply, benchmarks and assessment methodologies;		(d) the level of security of supply, benchmarks and assessment methodologies;	COM text
(e) national, regional and Union scenarios and testing the levels of preparedness;		(e) national, regional and Union scenarios and testing the levels of preparedness;	COM text
(f) the assessment of the preventive action plans and the emergency plans and the implementation of the measures foreseen therein;		(f) the assessment of the preventive action plans and the emergency plans, <i>the coherence across the various plans</i> , and the implementation of the measures foreseen therein;	Council text
	AM 161		
(g) the coordination of measures to deal with an emergency within the Union, with third countries that are Contracting Parties to the Treaty establishing the Energy Community and with other third countries;	(g) the coordination of measures to deal with an emergency within the Union, with <i>the Energy Community</i> Contracting Parties and with other third countries;	(g) the coordination of measures to deal with an emergency within the Union, with <i>the Energy Community</i> Contracting Parties and with other third countries;	Council text
(h) assistance needed by the most affected Member States.		(h) assistance needed by the most affected Member States.	COM text

3. The Commission shall convene the Gas Coordination Group on a regular basis and shall share the information received from the competent authorities whilst preserving the confidentiality of commercially sensitive information.	3. The Commission shall convene the GCG on a regular basis and shall share the information received from the competent authorities whilst preserving the confidentiality of commercially sensitive information.	COM text
	3a. The Commission may convene the GCG in a setting which is restricted to the representatives of the Member States and in particular of their competent authorities. The Commission shall convene the GCG in this restricted setting if so requested by one or more of the representatives of the Member States and in particular of their competent authorities. In this case, Article 15(2) shall not apply.	Council text
	Article 15 Cooperation with the Energy Community Contracting Parties	
	1. Where the Member States and the Energy Community Contracting Parties cooperate in the process of the establishment of risk assessments and preventive action and emergency plans, such cooperation may include, in particular, identifying the interaction and correlation of risks and consultations with a view to ensuring consistency of preventive action and emergency plans across the border.	Council text

		2. In this respect, Energy Community Contracting Parties may participate in the GCG upon invitation by the Commission on all matters of mutual concern.	Council text
	AM 162		
1. The second sentence of Article 3(2), Article 3(6), Article 4(3), (4) and (6), Article 5(2), point (d) of Article 6(1), points (b) and (e) of Article 7(5), points (e), (g), (i), of Article 8(1), point (b) and (c) of Article 8(4), points (j) and (m) of Article 9(1), Article 9(4), Article 10(4), Article 11(5) and Article 12 shall create obligations for the Members States towards an Energy Community Contracting Party subject to the following procedure:	1. The second sentence of Article 3(2), Article 3(6), Article 4(3), (4) and (6), Article 5(2), point (d) of Article 6(1), points (b) and (e) of Article 7(5), points (e), (g), (i), of Article 8(1), point (b) and (c) of Article 8(4), points (j) and (m) of Article 9(1), Article 9(4), Article 10(4), Article 11(5) and Article 12 shall create obligations for <i>all</i> Members States towards an Energy Community Contracting Party subject to the following procedure:	deleted	deleted
(a) the Ministerial Council of the Energy Community adopts and integrates this Regulation in the Energy Community by means of a Joint Act on security of supply introducing reciprocal obligations on the side of Energy Community Contracting Parties in the relations with the Member States,		deleted	deleted
(b) the Energy Community Contracting Party implements the Joint Act and duly notifies the full implementation to the Energy Community Secretariat, including a request for the application of this paragraph for its part and		deleted	deleted

(c) the Energy Community Secretariat	deleted	deleted
notifies the implementation and a request to		
the Commission to confirm the		
applicability of reciprocal obligations		
between the requesting Energy Community		
Contracting Party and the Member States.		
Following the notification of the Energy	deleted	deleted
Community Secretariat, the Commission		
takes a decision confirming the		
applicability of reciprocal obligations		
between the Member States and the Energy		
Community Contracting Party in view of		
application of this paragraph, indicating the		
date as of which these mutual obligations		
apply.		
2. After the Commission decision	deleted	deleted
referred to in paragraph 1 is taken, the		
representatives of the Energy Community		
representatives of the Energy Community Contracting Party in question shall be		
representatives of the Energy Community Contracting Party in question shall be invited to participate in the meetings of the		
representatives of the Energy Community Contracting Party in question shall be invited to participate in the meetings of the Gas Coordination Group when matters		
representatives of the Energy Community Contracting Party in question shall be invited to participate in the meetings of the Gas Coordination Group when matters directly affecting this Contracting Party and		
representatives of the Energy Community Contracting Party in question shall be invited to participate in the meetings of the Gas Coordination Group when matters directly affecting this Contracting Party and falling within the scope of paragraph 1 are		
representatives of the Energy Community Contracting Party in question shall be invited to participate in the meetings of the Gas Coordination Group when matters directly affecting this Contracting Party and falling within the scope of paragraph 1 are discussed.		
representatives of the Energy Community Contracting Party in question shall be invited to participate in the meetings of the Gas Coordination Group when matters directly affecting this Contracting Party and falling within the scope of paragraph 1 are discussed.  Article 16	Article 16	
representatives of the Energy Community Contracting Party in question shall be invited to participate in the meetings of the Gas Coordination Group when matters directly affecting this Contracting Party and falling within the scope of paragraph 1 are discussed.  Article 16 Monitoring by the Commission	Monitoring by the Commission	
representatives of the Energy Community Contracting Party in question shall be invited to participate in the meetings of the Gas Coordination Group when matters directly affecting this Contracting Party and falling within the scope of paragraph 1 are discussed.  Article 16 Monitoring by the Commission The Commission shall carry out continuous	Monitoring by the Commission The Commission shall carry out continuous	COM text
representatives of the Energy Community Contracting Party in question shall be invited to participate in the meetings of the Gas Coordination Group when matters directly affecting this Contracting Party and falling within the scope of paragraph 1 are discussed.  Article 16  Monitoring by the Commission  The Commission shall carry out continuous monitoring of the security of gas supply	Monitoring by the Commission  The Commission shall carry out continuous monitoring of the security of gas supply	COM text
representatives of the Energy Community Contracting Party in question shall be invited to participate in the meetings of the Gas Coordination Group when matters directly affecting this Contracting Party and falling within the scope of paragraph 1 are discussed.  Article 16 Monitoring by the Commission The Commission shall carry out continuous	Monitoring by the Commission The Commission shall carry out continuous	COM text

	AM 163		
The Commission, on the basis of the	The Commission, on the basis of the	The Commission, on the basis of the	Council text including linguistic
assessments referred to in Article 7(5) shall,	assessments referred to in Article 7(5)	assessments referred to in Article 7(3a) shall,	adjustment
when appropriate, draw conclusions as to	shall, when appropriate, draw	by 1 September 2023, draw conclusions as	The Commission, on the basis of the
possible means to enhance security of	conclusions as to possible means to	to possible means to enhance security of	assessments referred to in
supply at Union level and report to the	enhance security of <i>gas</i> supply at	supply at Union level and report to the	Article 7(3a) shall, by 1 September
European Parliament and the Council on	Union level and <i>submit a</i> report to the	European Parliament and the Council on the	2023, draw conclusions as to possible
the implementation of this Regulation,	European Parliament and to the	<i>application</i> of this Regulation, including,	means to enhance security of <i>gas</i>
including, where necessary,	Council on the implementation of this	where necessary, recommendations for	supply at Union level and submit a
recommendations for improvement of this	Regulation, including, <i>if</i> necessary, <i>a</i>	improvement of this Regulation.	report to the European Parliament and
Regulation.	legislative proposal to amend this		to the Council on the application of
	Regulation.		this Regulation, including, where
			necessary, legislative proposals to
			amend this Regulation.
Article 17	AM 164		Reject
Notifications	Submission of documents		
	AM 165		
The risk assessment, the preventive action	The risk assessment, the preventive	The risk assessment, the preventive action	COM text
plans, the emergency plans and all other	action plans, the emergency plans and	plans, the emergency plans and all other	
documents shall be notified to the	all other documents shall be	documents shall be notified to the	
Commission electronically through the	<i>submitted</i> to the Commission	Commission electronically through the	
CIRCABC platform.	electronically through the CIRCABC	CIRCABC platform.	
	platform.		
	AM 166		
All correspondence in connection with a	All correspondence in connection	All correspondence in connection with a	COM text
notification shall be transmitted	with the provisions of this Article	notification shall be transmitted	
electronically.	shall be transmitted electronically.	electronically.	

Article 18	Article 18	
Exercise of the delegation	Exercise of the delegation	
1. The power to adopt delegated acts is	1. The power to adopt delegated acts is	COM text
conferred on the Commission subject to the	conferred on the Commission subject to the	
conditions laid down in this Article.	conditions laid down in this Article.	
2. The power to adopt delegated acts	2. The power to adopt delegated acts referred	Council text
referred to in Article 6(3) and Article 7(3)	to in Article 3(6a), Article 6(3) and	
shall be conferred on the Commission for	Article 7( 3) shall be conferred on the	
an undetermined period of time from the	Commission for a period of five years	
[OP: please insert the date of entry into	from [the date of entry into force of the	
force of the this Regulation].	this Regulation]. The Commission shall draw	
	up a report in respect of the delegation of	
	power not later than nine months before the	
	end of the five year period. The delegation	
	of power shall be tacitly extended for	
	periods of an identical duration, unless the	
	European Parliament or the Council	
	opposes such extension not later than three	
	months before the end of each period.	
3. The delegation of power referred to in	3. The delegation of power referred to in	Council text
Article 6(3) and Article 7(3) may be revoked	Article $6(\ 3)$ and Article $7(\ 3)$ may be	
at any time by the European Parliament or by	revoked at any time by the European	
the Council. A decision to revoke shall put an	Parliament or by the Council. A decision to	
end to the delegation of the power specified	revoke shall put an end to the delegation of the	
in that decision. It shall take effect the day	power specified in that decision. It shall take	
following the publication of the decision in	effect the day following the publication of the	
the Official Journal of the European Union or at a later date specified therein. It shall not	decision in the <i>Official Journal of the European Union</i> or at a later date specified	
affect the validity of any delegated acts	therein. It shall not affect the validity of any	
already in force.	delegated acts already in force.	
arready in force.	3a. Before adopting a delegated act, the	Council text
	Commission shall consult experts	Council text
	designated by each Member State in	
	accordance with the principles laid down in	
	the Interinstitutional Agreement of 13 April	
	2016 on Better Law-Making.	
4. As soon as it adopts a delegated act,	4. As soon as it adopts a delegated act, the	COM text
the Commission shall notify it	Commission shall notify it simultaneously to	CON text
simultaneously to the European Parliament	the European Parliament and to the Council.	
simultaneously to the European I amament	the European ramament and to the Council.	

and to the Council.		
5. A delegated act adopted pursuant to	5. A delegated act adopted pursuant to	Council text
Article $6(3)$ and Article $7(3)$ shall enter into	Article $3(6a)$ , Article $6(13)$ and Article $7(13)$ shall enter into force only if no objection	
force only if no objection has been	3) shall enter into force only if no objection	•
expressed either by the European	has been expressed either by the European	
Parliament or the Council within a period	Parliament or the Council within a period of	
of two months of notification of that act to	two months of notification of that act to the	
the European Parliament and the Council or	European Parliament and the Council or if,	
if, before the expiry of that period, the	before the expiry of that period, the Europea	ın
European Parliament and the Council have	Parliament and the Council have both	
both informed the Commission that they	informed the Commission that they will not	
will not object. That period shall be	object. That period shall be extended by two	
extended by two months at the initiative of	months at the initiative of the European	
the European Parliament or of the Council.	Parliament or of the Council.	
Article 19	Article 19	
Derogation	Derogation	
This Regulation shall not apply to Malta	1. This Regulation shall not apply to Malta	COM text
and Cyprus for as long as no gas is supplied	and Cyprus for as long as no gas is supplied	
on their respective territories. For Malta	on their respective territories. For Malta and	
and Cyprus the obligations laid down in,	Cyprus the obligations laid down in, and the	
and the choices those Member States are	choices those Member States are entitled to	
entitled to make pursuant to, the following	make pursuant to, the following provisions	
provisions shall be fulfilled and made	shall be fulfilled and made within the	
within the specified time after the date	specified time <i>calculated from</i> the date whe	n
when gas is first supplied on their	gas is first supplied on their respective	
respective territories:	territories:	
(a) for point (1) of the second paragraph of	(a) for point (1) of the second paragraph of	
Article 2, Article 3(2), Article 6(6) and	Article 2, Article 3(2), Article 6(3) and poin	t
point (a) of Article 13(6): 12 months;	(a) of Article 13(6): 12 months;	
(b) for Article 5(1): 18 months;	(b) for Article 5(1): 18 months;	COM text
(c) for Article 7(4): 24 months;	(c) for Article 7(4): 24 months;	COM text
(d) for Article 4(4): 36 months;	(d) for Article 4(4): 36 months;	COM text
(e) for Article 4(1): 48 months.	(e) for Article 4(1): 48 months. <i>In order to</i>	Council text
	fulfil the obligation contained in Article	
	4(1), Malta and Cyprus may apply the	
	provisions contained in Article 4(2),	
	including by using non-market based	
	including by using non-market based	

demand-side measures.	
2. Obligations related to the work of the risk groups provided for in Articles 6 and 7 with regard to the Southern Gas Corridor and Eastern Mediterranean risk groups shall start applying as of the date when the major infrastructure/pipeline enters the test operation.	Council text
3. For as long as Sweden has access to gas via interconnections exclusively from Denmark as its only source of gas and its only possible provider of solidarity, Denmark and Sweden shall be exempted from the obligation in Article 12(3) to conclude technical, legal and financial arrangements for the purpose of Sweden providing solidarity to Denmark. This shall not affect the obligation of Denmark to provide solidarity and to conclude the necessary technical, legal and financial arrangements to this effect pursuant to Article 12.	Council text

Article 20	Article 20	
Repeal	Repeal	
Regulation (EU) No 994/2010 is repealed.	Regulation (EU) No 994/2010 is repealed.	COM text
References made to the repealed Regulation	References made to the repealed Regulation	
shall be construed as references to this	shall be construed as references to this	
Regulation and read in accordance with the	Regulation and read in accordance with the	
correlation table in Annex VIII.	correlation table in Annex VIII.	
Article 21	Article 21	
Entry into force	Entry into force	
This Regulation shall enter into force on the	This Regulation shall enter into force on the	Council compromise text
twentieth day following that of its	twentieth day following that of its	This Regulation shall enter into force
publication in the Official Journal of the	publication in the Official Journal of the	on the twentieth day following that of
European Union.	European Union.	its publication in the Official Journal
	It shall apply from, with the exception of	of the European Union.
	Articles 12(1a) and (1b), which shall apply	It shall apply from, with the
This Regulation shall be binding in its	from 1 March 2019.	exception of Articles 12(1a), (1b),
entirety and directly applicable in all	This Regulation shall be binding in its	(1c), (1d), (1e), (1f), (1g), (1h), (7),
Member States.	entirety and directly applicable in all	and, to the extent it relates to the
Done at Brussels,	Member States.	application of Article 12(1a) and
For the European Parliament	Done at Brussels,	(1b), Article 12(8) which shall apply
For the Council	For the European Parliament	from 1 December 2018.
The President The President	For the Council	This Regulation shall be binding in
	The President The President	its entirety and directly applicable in
		all Member States.
		Done at Brussels,
		For the European Parliament
		For the Council
		The President The President

- North West: United Kingdom and Ireland; - North-South Western Europe: Belgium, France, Luxembourg, Spain, The Netherlands and Portugal; - Southern Gas Corridor: Bulgaria, Greece and Romania;  - Southern Gas Corridor: Bulgaria, Greece and Romania;  - deleted de	ANNEX I	Annex I is deleted and replaced with the	Council compromise text - regional
the following:  North West: United Kingdom and Ireland; North-South Western Europe: Belgium, France, Luxembourg, Spain, The Netherlands and Portugal; Southern Gas Corridor: Bulgaria, Greece and Romania; deleted del		following:	cooperation
- North-South Western Europe: Belgium, France, Luxembourg, Spain, The Netherlands and Portugal; - North-South Western Europe: Belgium, France, Luxembourg, Spain, The Netherlands and Portugal; - Southern Gas Corridor: Bulgaria, Greece and Romania; - Southern Gas Corridor: Bulgaria, Greece and Romania; - Central-East: Czech Republic, Germany, Poland and Slovakia; - Central-East: Czech Republic, Germany, Poland and Slovakia; - South Fast: Austria, Croatia, Hungary, Italy and Slovenia; - Baltic Energy Market I (BEMIP I): - Baltic Energy Market I (BEMIP II): - Baltic Energy Market II (BEMIP II): - Bennark and Sweden; - Cyprus; - Malta as long as it is not connected to another Member State: In case Malta is interconnected to another Member State it shall be considered as part of the region of that Member State.  - ANNEX Ia - The risk groups of Member States that serve as the basis for risk associated cooperation as referred to in Article 3(6a) are the following:	· · ·	deleted	deleted
Ireland;	the following:		
North-South Western Europe: Belgium, France, Luxembourg, Spain, The Netherlands and Portugal; Southern Gas Corridor: Bulgaria, Greece and Romania;  deleted de	North West: United Kingdom and	deleted	deleted
Belgium, France, Luxembourg, Spain, The Netherlands and Portugal; Southern Gas Corridor: Bulgaria, Greece and Romania;  deleted deleted deleted deleted  deleted deleted deleted deleted  - Central-East: Czech Republic, deleted deleted deleted deleted deleted  - Central-East: Czech Republic, deleted del	Ireland;		
Netherlands and Portugal; Southern Gas Corridor: Bulgaria, Greece and Romania;  deleted deleted deleted deleted deleted deleted deleted deleted Central-East: Czech Republic, deleted deleted deleted deleted Central-East: Czech Republic, deleted de		deleted	deleted
Greece and Romania;  deleted			
Greece and Romania;  deleted  deleted  deleted  Allia Slovenia; Baltic Energy Market I (BEMIP I): Baltic Energy Market II (BEMIP II): Denmark and Sweden;  Denmark and Sweden; deleted deleted deleted deleted  Allia as long as it is not connected to another Member State. In case Malta is interconnected to another Member State it shall be considered as part of the region of that Member State.  ANNEX Ia  Council text as a part of compromise on regional cooperation The risk groups of Member States that serve as the basis for risk associated cooperation as referred to in Article 3(6a) are the following:	Netherlands and Portugal;		
deleted   dele	<ul> <li>Southern Gas Corridor: Bulgaria,</li> </ul>	deleted	deleted
deleted   dele	Greece and Romania;		
deleted deleted  Cermany, Poland and Slovakia;  South East: Austria, Croatia, Hungary, Italy and Slovenia;  Baltic Energy Market I (BEMIP I):  Estonia, Finland, Latvia and Lithuania;  Baltic Energy Market II (BEMIP II):  Belmark and Sweden;  Cyprus;  deleted deleted  deleted  deleted  deleted  deleted  deleted  deleted  deleted  Alleted  deleted		deleted	deleted
- Central-East: Czech Republic, Germany, Poland and Slovakia; - South East: Austria, Croatia, Hungary, Italy and Slovenia; - Baltic Energy Market I (BEMIP I): Estonia, Finland, Latvia and Lithuania; - Baltic Energy Market II (BEMIP II): Denmark and Sweden; - Cyprus; - Malta as long as it is not connected to another Member State. In case Malta is interconnected to another Member State it shall be considered as part of the region of that Member State.  ANNEX Ia  Council text as a part of compromise on regional cooperation  The risk groups of Member States that serve as the basis for risk associated cooperation as referred to in Article 3(6a) are the following:		deleted	deleted
Germany, Poland and Slovakia;  South East: Austria, Croatia, Hungary, Italy and Slovenia;  Baltic Energy Market I (BEMIP I): Estonia, Finland, Latvia and Lithuania;  Baltic Energy Market II (BEMIP II): Denmark and Sweden;  Cyprus;  Malta as long as it is not connected to another Member State. In case Malta is interconnected to another Member State it shall be considered as part of the region of that Member State.  ANNEX Ia  Council text as a part of compromise on regional cooperation as referred to in Article 3(6a) are the following:		deleted	deleted
- South East: Austria, Croatia, Hungary, Italy and Slovenia; - Baltic Energy Market I (BEMIP I): Estonia, Finland, Latvia and Lithuania; - Baltic Energy Market II (BEMIP II): Denmark and Sweden; - Cyprus; - Cyprus; - Malta as long as it is not connected to another Member State. In case Malta is interconnected to another Member State it shall be considered as part of the region of that Member State.  ANNEX Ia  Council text as a part of compromise on regional cooperation as referred to in Article 3(6a) are the following:	<ul> <li>Central-East: Czech Republic,</li> </ul>	deleted	deleted
Italy and Slovenia;  Baltic Energy Market I (BEMIP I): Estonia, Finland, Latvia and Lithuania;  Baltic Energy Market II (BEMIP II):  Denmark and Sweden;  Cyprus;  Malta as long as it is not connected to another Member State. In case Malta is interconnected to another Member State it shall be considered as part of the region of that Member State.  ANNEX Ia  Council text as a part of compromise on regional cooperation  The risk groups of Member States that serve as the basis for risk associated cooperation  The risk groups of Member States that serve as the basis for risk associated cooperation  as referred to in Article 3(6a) are the following:	Germany, Poland and Slovakia;		
- Baltic Energy Market I (BEMIP I): Estonia, Finland, Latvia and Lithuania; - Baltic Energy Market II (BEMIP II): Denmark and Sweden; - Cyprus; - Cyprus; - Malta as long as it is not connected to another Member State.  Malta as long as it is not connected to another Member State it shall be considered as part of the region of that Member State.  ANNEX Ia  Council text as a part of compromise on regional cooperation  The risk groups of Member States that serve as the basis for risk associated cooperation as referred to in Article 3(6a) are the following:	<ul> <li>South East: Austria, Croatia, Hungary,</li> </ul>	deleted	deleted
Estonia, Finland, Latvia and Lithuania;  Baltic Energy Market II (BEMIP II):  Denmark and Sweden;  Cyprus;  Malta as long as it is not connected to another Member State. In case Malta is interconnected to another Member State it shall be considered as part of the region of that Member State.  ANNEX Ia  Council text as a part of compromise on regional cooperation  The risk groups of Member States that serve as the basis for risk associated cooperation as referred to in Article 3(6a) are the following:	Italy and Slovenia;		
- Baltic Energy Market II (BEMIP II): Denmark and Sweden; - Cyprus; - Malta as long as it is not connected to another Member State. In case Malta is interconnected to another Member State it shall be considered as part of the region of that Member State.  ANNEX Ia  Council text as a part of compromise on regional cooperation  The risk groups of Member States that serve as the basis for risk associated cooperation as referred to in Article 3(6a) are the following:	<ul><li>Baltic Energy Market I (BEMIP I):</li></ul>	deleted	deleted
Denmark and Sweden;  - Cyprus;  - Malta as long as it is not connected to another Member State. In case Malta is interconnected to another Member State it shall be considered as part of the region of that Member State.   ANNEX Ia  Council text as a part of compromise on regional cooperation  The risk groups of Member States that serve as the basis for risk associated cooperation as referred to in Article 3(6a) are the following:	Estonia, Finland, Latvia and Lithuania;		
— Cyprus; — Malta as long as it is not connected to another Member State. In case Malta is interconnected to another Member State it shall be considered as part of the region of that Member State.   ANNEX Ia  Council text as a part of compromise on regional cooperation  The risk groups of Member States that serve as the basis for risk associated cooperation as referred to in Article 3(6a) are the following:	Baltic Energy Market II (BEMIP II):	deleted	deleted
- Malta as long as it is not connected to another Member State. In case Malta is interconnected to another Member State it shall be considered as part of the region of that Member State.  - ANNEX Ia  - Council text as a part of compromise on regional cooperation  - The risk groups of Member States that serve as the basis for risk associated cooperation as referred to in Article 3(6a) are the following:	Denmark and Sweden;		
another Member State. In case Malta is interconnected to another Member State it shall be considered as part of the region of that Member State.  ANNEX Ia  Council text as a part of compromise on regional cooperation  The risk groups of Member States that serve as the basis for risk associated cooperation as referred to in Article 3(6a) are the following:	- Cyprus;	deleted	deleted
interconnected to another Member State it shall be considered as part of the region of that Member State.  ANNEX Ia  Council text as a part of compromise on regional cooperation  The risk groups of Member States that serve as the basis for risk associated cooperation as referred to in Article 3(6a) are the following:	<ul> <li>Malta as long as it is not connected to</li> </ul>	deleted	deleted
shall be considered as part of the region of that Member State.  ANNEX Ia  Council text as a part of compromise on regional cooperation  The risk groups of Member States that serve as the basis for risk associated cooperation as referred to in Article 3(6a) are the following:	another Member State. In case Malta is		
that Member State.  ANNEX Ia  Council text as a part of compromise on regional cooperation  The risk groups of Member States that serve as the basis for risk associated cooperation as referred to in Article 3(6a) are the following:	interconnected to another Member State it		
ANNEX Ia  Council text as a part of compromise on regional cooperation  The risk groups of Member States that serve as the basis for risk associated cooperation as referred to in Article 3(6a) are the following:	shall be considered as part of the region of		
The risk groups of Member States that serve as the basis for risk associated cooperation as referred to in Article 3(6a) are the following:	that Member State.		
The risk groups of Member States that serve as the basis for risk associated cooperation as referred to in Article 3(6a) are the following:		ANNEX Ia	Council text as a part of compromise
as the basis for risk associated cooperation as referred to in Article 3(6a) are the following:			on regional cooperation
as the basis for risk associated cooperation as referred to in Article 3(6a) are the following:		The risk groups of Member States that serve	
following:			
following:		as referred to in Article 3(6a) are the	
1. Eastern gas supply risk groups:		following:	
		1. Eastern gas supply risk groups:	

<ul> <li>Ukraine: Austria, Bulgaria, Croatia,</li> <li>Czech Republic, Germany, Greece,</li> <li>Hungary, Italy, Luxembourg, Poland,</li> <li>Romania, Slovenia, Slovakia</li> </ul>
<ul> <li>Belarus: Czech Republic, Belgium,</li> <li>Estonia, Germany, Latvia, Lithuania,</li> <li>Luxembourg, Netherlands, Poland,</li> <li>Slovakia</li> </ul>
<ul> <li>Baltic Sea: Austria, Belgium, Czech</li> <li>Republic, Denmark, France, Germany,</li> <li>Luxembourg, Netherlands, Slovakia,</li> <li>Sweden</li> </ul>
- North-Eastern: Estonia, Finland, Latvia, Lithuania
– Trans-Balkan: Bulgaria, Greece, Romania
2. North Sea gas supply risk groups:
<ul> <li>Norway: Belgium, Denmark, France,</li> <li>Germany, Ireland, Italy, Luxembourg,</li> <li>Netherlands, Portugal, Spain, Sweden,</li> <li>United Kingdom</li> </ul>
<ul> <li>Low calorific gas: Belgium, France,</li> <li>Germany, Netherlands</li> </ul>
<ul> <li>Denmark: Denmark, Luxembourg,</li> <li>Netherlands, Germany, Sweden</li> </ul>
<ul> <li>United Kingdom: Belgium, Germany,</li> <li>Ireland, Luxembourg, Netherlands,</li> <li>United Kingdom,</li> </ul>
3. North-African gas supply risk groups:
– Algeria: Austria, Croatia, France,

	Greece, Italy, Malta, Portugal, Slovenia, Spain	
	<ul> <li>Libya: Austria, Croatia, Italy, Malta,</li> <li>Slovenia</li> </ul>	
	4. South-East supply risk groups:	
	<ul> <li>Southern Gas Corridor - Caspian:         <ul> <li>Austria, Bulgaria, Croatia, Greece,</li> <li>Hungary, Italy, Malta, Romania,</li> <li>Slovakia, Slovenia</li> </ul> </li> </ul>	
	- Eastern-Mediterranean: Cyprus, Greece, Italy, Malta	
ANNEX II	ANNEX II	
Calculation of the N – 1 formula	Calculation of the N – 1 formula	
1. Definition of the N-1 formula	1. Definition of the N-1 formula	
The $N-1$ formula describes the ability of	The $N-1$ formula describes the ability of the	Council text
the technical capacity, as defined in Article	technical capacity, as defined in <i>point 18 of</i>	
2(1)(18) of Regulation (EC) No 715/2009,	Article 2(1) of Regulation (EC)	
of the gas infrastructure to satisfy total gas	No 715/2009, of the gas infrastructure to	
demand in the calculated area in the event	satisfy total gas demand in the calculated	
of disruption of the single largest gas	area in the event of disruption of the single	
infrastructure during a day of exceptionally	largest gas infrastructure during a day of	
high gas demand occurring with a statistical	exceptionally high gas demand occurring	
probability of once in 20 years.	with a statistical probability of once in	
	20 years.	

Gas infrastructure shall cover the gas	Gas infrastructure shall cover the gas	COM text
transmission network including	transmission network including	
interconnectors as well as production, LNG	interconnectors as well as production, LNG	
and storage facilities connected to the	and storage facilities connected to the	
calculated area.	calculated area.	
The technical capacity of all remaining	The technical capacity of all remaining	COM text
available gas infrastructure in the event of	available gas infrastructure in the event of	
disruption of the single largest gas	disruption of the single largest gas	
infrastructure shall be at least equal to the	infrastructure shall be at least equal to the	
sum of the total daily gas demand of the	sum of the total daily gas demand of the	
calculated area during a day of	calculated area during a day of exceptionally	
exceptionally high gas demand occurring	high gas demand occurring with a statistical	
with a statistical probability of once in 20	probability of once in 20 years.	
years.		
The results of the $N-1$ formula, as	The results of the $N-1$ formula, as	COM text
calculated below, shall be at least equal to	calculated below, shall be at least equal to	
100 %.	100 %.	
2. Calculation method of the N-1 formula	2. Calculation method of the N-1 formula	COM text
$\frac{N-1}{N} = \frac{EP_m + P_m + S_m + LNG_m - I_m}{D_{max}} \times 100 \text{ , } N-1 \geq 100 \text{ \%}$	$N - 1 [\%] = \frac{EP_m + P_m + S_m + LNG_m - I_m}{D_{max}} \times 100$ , $N - 1 \ge 100 \%$	COM text
The parameters used for the calculation	The parameters used for the calculation shall	COM text
shall be clearly described and justified.	be clearly described and justified.	
For the calculation of the EPm, a detailed	For the calculation of the EPm, a detailed list	COM text
list of the entry points and their individual	of the entry points and their individual	
capacity shall be provided.	capacity shall be provided.	

3. Definitions of the parameters of the N-		3. Definitions of the parameters of the N-1	COM text
1 formula		formula	
'Calculated area' means a geographical	AM 167	'Calculated area' means a geographical area	COM text
area for which the $N-1$ formula is	'Calculated area' means a	for which the $N-1$ formula is calculated, as	
calculated, as determined by the competent	geographically determined area of	determined by the competent authority.	
authority.	<i>relevant market</i> for which the $N-1$		
	formula is calculated, as determined		
	by the competent authority.		
Demand-side definition		Demand-side definition	COM text
'D <sub>max</sub> ' means the total daily gas demand (in		'D <sub>max</sub> ' means the total daily gas demand (in	
mcm/d) of the calculated area during a day		mcm/d) of the calculated area during a day of	
of exceptionally high gas demand occurring		exceptionally high gas demand occurring	
with a statistical probability of once in 20		with a statistical probability of once in 20	
years.		years.	
Supply-side definitions		Supply-side definitions	COM text
'EP <sub>m</sub> ': technical capacity of entry points (in		'EP <sub>m</sub> ': technical capacity of entry points (in	
mcm/d), other than production, LNG and		mcm/d), other than production, LNG and	
storage facilities covered by P <sub>m</sub> , LNG <sub>m</sub> and		storage facilities covered by P <sub>m</sub> , LNG <sub>m</sub> and	
$S_{m}$ , means the sum of the technical capacity		$S_{\rm m}$ , means the sum of the technical capacity	
of all border entry points capable of		of all border entry points capable of	
supplying gas to the calculated area.		supplying gas to the calculated area.	
'P <sub>m</sub> ': maximal technical production		'P <sub>m</sub> ': maximal technical production	COM text
capability (in mcm/d) means the sum of the		capability (in mcm/d) means the sum of the	
maximal technical daily production		maximal technical daily production	
capability of all gas production facilities		capability of all gas production facilities	
which can be delivered to the entry points		which can be delivered to the entry points in	
in the calculated area.		the calculated area.	
'Sm': maximal technical storage		'Sm': maximal technical storage	COM text
deliverability (in mcm/d) means the sum of		deliverability (in mcm/d) means the sum of	
the maximal technical daily withdrawal		the maximal technical daily withdrawal	
capacity of all storage facilities which can		capacity of all storage facilities which can be	
be delivered to the entry points of the		delivered to the entry points of the calculated	
calculated area, taking into account their		area, taking into account their respective	
respective physical characteristics.		physical characteristics.	
'LNGm': maximal technical LNG facility		'LNGm': maximal technical LNG facility	COM text

capacity (in mcm/d) means the sum of the maximal technical daily send-out capacities at all LNG facilities in the calculated area, taking into account critical elements like offloading, ancillary services, temporary storage and re-gasification of LNG as well as technical send-out capacity to the system.	capacity (in mcm/d) means the sum of the maximal technical daily send-out capacities at all LNG facilities in the calculated area, taking into account critical elements like offloading, ancillary services, temporary storage and re-gasification of LNG as well as technical send-out capacity to the system.	
'Îm' means the technical capacity of the single largest gas infrastructure (in mcm/d) with the highest capacity to supply the calculated area. When several gas infrastructures are connected to a common upstream or downstream gas infrastructure and cannot be separately operated, they shall be considered as one single gas infrastructure.	'I <sub>m</sub> ' means the technical capacity of the single largest gas infrastructure (in mcm/d) with the highest capacity to supply the calculated area. When several gas infrastructures are connected to a common upstream or downstream gas infrastructure and cannot be separately operated, they shall be considered as one single gas infrastructure.	COM text
4. Calculation of the N-1 formula using demand-side measures	4. Calculation of the N-1 formula using demand-side measures	COM text
$ \frac{ \text{N-1}[\%] = \frac{\text{EP}_m + \text{P}_m + \text{S}_m + \text{LNG}_m - \text{I}_m}{\text{D}_{\text{max}} - \text{D}_{\text{eff}}} \times 100 }{ \text{N-1} \geq 100 \% } $	$ \frac{1}{N-1} = \frac{EP_m + P_m + S_m + LNG_m - I_m}{D_{max} - D_{eff}} \times 100 $ $N-1 \ge 100 \% $	COM text
<b>Demand-side definition</b> 'Deff' means the part (in mcm/d) of Dmax that in case of a supply disruption can be sufficiently and timely covered with market-based demand-side measures in accordance with Article 8(1)(c) and Article 4(2).	'D <sub>eff</sub> ' means the part (in mcm/d) of D <sub>max</sub> that in case of a supply disruption can be sufficiently and timely covered with market-based demand-side measures in accordance with <i>point (c) of</i> Article 8(1) ■ and Article 4(2).	Council text
5. Calculation of the N-1 formula at regional level	5. Calculation of the N-1 formula at regional level	COM text
The calculated area referred to in point 3 shall be extended to the appropriate regional level. The regions listed in Annex I shall apply. For the calculation of the N – 1 formula at regional level, the single largest gas infrastructure of common	The calculated area referred to in point 3 shall be extended to the appropriate regional level, where applicable, as determined by the Competent Authorities of the Member States concerned. The calculation may also extend to the regional level of the risk	Council text

interest shall be used. The single largest gas infrastructure of common interest to a region shall be the largest gas infrastructure in the region that directly or indirectly contributes to the supply of gas to the Member States of that region and shall be defined in the risk assessment.	group, if so agreed with the competent authorities of the risk group. For the calculation of the N − 1 formula at regional level, the single largest gas infrastructure of common interest shall be used. The single largest gas infrastructure of common interest to a region shall be the largest gas infrastructure in the region that directly or indirectly contributes to the supply of gas to the Member States of that region and shall be defined in the risk assessment.	
The regional $N-1$ calculation may only replace the national $N-1$ calculation,	The regional $N-1$ calculation may only replace the national $N-1$ calculation, where	Council text
where the single largest gas infrastructure	the single largest gas infrastructure of	
of common interest is of major importance for the gas supply of all Member States	common interest is of major importance for the gas supply of all Member States	
concerned according to the joint risk	concerned according to the common risk	
assessment.	assessment.	
For the calculations referred to in Article	On the level of the risk group, for the	Council text
6(1), the single largest gas infrastructure of	calculations referred to in Article 6(1b), the	
common interest to the regions as listed in	single largest gas infrastructure of common	
Annex I shall be used.	interest to the <b>risk groups</b> as listed in	
	Annex I shall be used.	

ANNEX III			
Permanent bi-directional capacity			
		-1. For the execution of the provisions foreseen in this Annex the national regulatory authority may act as the competent authority if so decided by the Member State.	Council text
1. To enable or enhance bi-directional capacity on an interconnector or to obtain or prolong an exemption from that obligation, transmission system operators on both sides of the interconnector shall submit to their competent authorities (competent authorities concerned) after consulting with all transmission system operators along the gas supply corridor:	AM 168 1. To enable or enhance bidirectional capacity on an interconnector or to obtain or prolong an exemption from that obligation, transmission system operators on both sides of the interconnector shall submit to their competent authorities or their regulatory authorities where they are not the competent authority (together referred to in this Annex as the competent authorities all transmission system operators along the gas supply corridor:	1. To enable or enhance bi-directional capacity on an interconnector or to obtain or prolong an exemption from that obligation, transmission system operators on both sides of the interconnection shall submit to their competent authorities (competent authorities concerned) and to their regulatory authorities (regulatory authorities concerned) after consulting with all transmission system operators potentially concerned:	Council text
(a) a proposal for permanent bi-directional capacity concerning the reverse direction (physical reverse flow capacity); or		(a) a proposal to enable permanent physical capacity to transport gas in both directions for permanent bi-directional capacity concerning the reverse direction (physical reverse flow capacity); or	Council text
(b) a request for an exemption from the obligation to enable bi-directional capacity.		(b) a request for an exemption from the obligation to enable bi-directional capacity	Council text

Such submission shall take place no later than 1 December 2018 for all interconnectors that existed at the day of entry into force of this Regulation, and after completing the feasibility study phase but before start of detailed technical design phase for new interconnectors.	The transmission system operators shall endeavour to submit a joint proposal or request for exemption. In the case of a proposal to enable bi-directional capacity, the transmission system operators may make a substantiated proposal for a cross-border cost allocation. Such submission shall take place no later than 1 December 2018 for all interconnections that existed at the day of entry into force of this Regulation, and after completing the feasibility study phase but before start of detailed technical design phase for new interconnectors.	
2. The proposal for enabling or enhancing reverse flow capacity or the request for granting or prolongation of an exemption shall be based on an assessment of market demand, projections for demand and supply, feasibility study, the costs of reverse flow capacity including the necessary reinforcement of the transmission system and the benefits for security of supply taking into account the possible contribution of reverse flow capacity to meeting the infrastructure standard set out in Article 4. The proposal shall include a cost-benefit analysis prepared on the basis of the methodology pursuant to Article 11 of Regulation (EU) No 347/2013 of the European Parliament and of the Council.	Deleted	Deleted
3. Upon receipt of the proposal or the exemption request the competent authorities concerned shall without delay consult the competent authorities along the gas supply corridor, the Agency and the	3. Upon receipt of the proposal or the exemption request the competent authorities concerned shall without delay consult the competent authorities of the Member State that could, according to the risk assessment,	Council text

Commission on the proposal or the exemption request. The consulted authorities may issue an opinion within four months of the receipt of the consultation request.	benefit from the reverse flow capacity, the national regulatory authorities of these Member States if they are not the competent authorities, the Agency and the Commission on the proposal or the exemption request. The consulted authorities may issue an opinion within four months of the receipt of the consultation request.	
	3a. The national regulatory authorities shall within six months upon receipt of the joint proposal, pursuant to Articles 4(5) and 4(6) of this Regulation, after consulting the project promoters concerned, take coordinated decisions on the cross-border allocation of investment costs to be borne by each system operator of the project. Where the national regulatory authorities concerned have not reached an agreement within this deadline, they shall inform the competent authorities concerned without delay.	Council text
4. Within two months of the expiry of the period referred to in point 3, the competent authorities concerned shall on the basis of the risk assessment, the information listed in point 2, the opinions received following the consultation according to point 3 and taking into account security of gas supply and the contribution to the internal gas market take a joint decision, which shall be one of the following:	4. The competent authorities concerned shall on the basis of the risk assessment, the information listed in Article 4(4a) of this Regulation, the opinions received following the consultation according to point 3 of this Annex and taking into account security of gas supply and the contribution to the internal gas market take a coordinated decision. This coordinated decision shall be taken within two months. The period of two months shall start after the four-month period allowed for the opinions referred to under point 3, unless all opinions have been received before, or after the six-month	Council text

	period referred to under point 3a new for national regulatory authorities to adopt a coordinated decision. The coordinated decision shall:	
(a) to accept the proposal for reverse flow capacity; such decision shall contain a cost benefit analysis, a cross-border cost allocation, a timeline for implementation and the arrangements for its subsequent use;	(a) ■ accept the proposal for bi-direction capacity. Such decision shall contain a cost benefit analysis, ■ a timeline for implementation and the arrangements for i subsequent use and be accompanied by the coordinated decision on the cross-border cost allocation mentioned in paragraph 3 new and prepared by the national regulatory authorities; or;	t ts e
(b) to grant or prolong a temporary exemption for a period of maximum four years, if the cost-benefit analysis included in the decision shows that the reverse flow capacity would not enhance the security of supply of any Member State along the gas supply corridor or if the investment costs would significantly outweigh the prospective benefits for security of supply;	(b) grant or prolong a temporary exemption for a period of maximum four years, if the cost-benefit analysis included the decision shows that the reverse flow capacity would not enhance the security of supply of any <i>relevant</i> Member State or the investment costs would significantly outweigh the prospective benefits for secur of supply; <i>or</i>	if
(c) to require the transmission system operators to amend and resubmit their proposal or exemption request.	(c) require the transmission system operators to amend and resubmit their proposal or exemption request within a period of maximum 4 months.	Council text

5. The competent authorities concerned shall submit the joint decision without delay to the competent authorities along the gas supply corridor, the Agency and the Commission including the opinions received following the consultation according to point 4.	5. The competent authorities concerned shall submit the coordinated decision without delay to the competent authorities and national regulatory authorities who have submitted an opinion in accordance with point 3, the national regulatory authorities concerned, the Agency and the Commission including the opinions received following the consultation according to point 4.	Council text
6. Within two months of receipt of the joint decision, the competent authorities of the Member States along the gas supply corridor may present their objections to the joint decision and submit them to the competent authorities that adopted it, the Agency and the Commission. The objections shall be limited to facts and assessment, in particular cross-border cost allocation that was not subject of consultation according to point 4.	6. Within two months of receipt of the <b>coordinated</b> decision, the competent authorities <b>mentioned in point 5</b> may present their objections to the <b>coordinated</b> decision and submit them to the competent authorities that adopted it, the Agency and the Commission. The objections shall be limited to facts and assessment, in particular cross-border cost allocation that was not subject of consultation according to point 4.	Council text
7. Within three months of receipt of the joint decision according to point 5, the Agency shall issue an opinion on all elements of the joint decision taking into account any possible objection and submit the opinion to all competent authorities along the gas supply corridor and to the Commission.	7. Within three months of receipt of the <b>coordinated</b> decision according to point 5, the Agency shall issue an opinion on <b>the</b> elements of the <b>coordinated</b> decision taking into account any possible objection and submit the opinion to all competent authorities concerned and the competent authorities mentioned in point 5 and to the Commission.	Council text
8. Within four months of the receipt of the opinion issued by the Agency pursuant to point 7 the Commission may adopt a decision requesting modifications of the joint decision.	8. Within four months of the receipt of the opinion issued by the Agency pursuant to point 7 the Commission may adopt a decision requesting modifications of the coordinated decision. Any such decision of	Council text

	the Commission shall be taken on the basis of: the criteria set out in point 4, the reasons for the decision of the authorities concerned and the opinion of the Agency. The competent authorities concerned shall comply with the request of the Commission by amending their decision within a period of four weeks.  In the event that the Commission does not act within the aforementioned four months period, it shall be deemed not to have raised objections to the decision of the competent authorities concerned.	
9. If the competent authorities concerned were not able to adopt a joint decision within the deadline indicated in point 4, the competent authorities concerned shall inform the Agency and the Commission on the day of the expiry of the deadline. Within two months of receipt of this information, the Agency shall adopt an opinion with a proposal covering all elements of a joint decision listed in point 4 and submit this opinion to the competent authorities concerned and the Commission.	9. If the competent authorities concerned were not able to adopt a coordinated decision within the deadline indicated in point 4 or if the national regulatory authorities could not reach an agreement on the cost allocation within the deadline indicated in point 3, the competent authorities concerned shall inform the Agency and the Commission at the latest on the day of the expiry of the deadline. Within four months of receipt of this information, the Commission, after possible consultation with the Agency, shall adopt a decision covering all elements of a coordinated decision listed in point 4 with the exception of a cross-border cost allocation and submit this decision to the competent authorities concerned and the Agency.	Council text

10. Within four months of receipt of the opinion issued by the Agency pursuant to point 9, the Commission shall adopt a decision covering all elements of a joint decision listed in point 4 taking into account that opinion. If the Commission requests additional information, the four months period starts running on the day of the receipt of the complete requested information. That period may be extended by additional two months with agreement of all competent authorities concerned.	If the Commission decision pursuant to point 9 of this Annex, requires bidirectional capacity, the Agency shall adopt a decision covering the cross-border cost allocation in line with Article 4(6) of this Regulation within three months of the receipt of the Commission decision. Before taking such a decision, the Agency shall consult the national regulatory authorities concerned and the trasnmission system operators. The three-month period may be extended by an additional period of two months where the Agency has to request additional information. The additional period shall begin on the day following receipt of the complete information.	Council text
11. The Commission, the competent authorities and the transmission system operators shall preserve the confidentiality of commercially sensitive information.	11. The Commission, the competent authorities and the transmission system operators shall preserve the confidentiality of commercially sensitive information.	COM text
12. Exemption from the obligation to enable bi-directional capacity granted under Regulation (EU) No 994/2010 shall remain valid until 1 December 2018 unless their duration expires before.	Exemptions from the obligation to enable bidirectional capacity granted under Regulation (EU) No 994/2010 shall remain valid unless <i>the Commission or the other concerned Member Staterequests a revision or</i> their duration expires.	Council text
ANNEX IV Template for risk assessment	ANNEX IV Template for <i>the common</i> risk assessment	
The following template shall be completed in English.	The following template shall be completed in <i>a language agreed within the group</i> .	Council text

DGE 2B

General information	General information	
Member States in the region	<ul> <li>Member States in the risk group</li> </ul>	Council text
<ul> <li>Name of the competent authorities involved in the preparation of the present risk assessment<sup>13</sup></li> </ul>	<ul> <li>Name of the competent authorities involved in the preparation of the risk assessment 14</li> </ul>	Council text
1. Description of the system	1. Description of the system	COM text
1.1. Please provide a brief description of the regional gas system, covering:	1.1. Provide a brief description of the gas system of the <i>risk group</i> , covering:	Council text
(a) Main gas consumption figures <sup>15</sup> : annual final gas consumption (bcm) and breakdown per type of consumers <sup>16</sup> , peak demand (total and breakdown per category of consumer in mcm/d)	(a) Main gas consumption figures <sup>17</sup> : annual final gas consumption (bcm) and breakdown per type of consumers <sup>18</sup> , peak demand (total and breakdown per category of consumer in mcm/d)	COM text
(b) Describe the functioning of the gas system in the region: main flows (entry/exit/transit), entry/exit point's infrastructure capacity to and out of the region and per Member State, including utilisation rate, LNG facilities (maximal daily capacity, utilization rate and access regime), etc. Include, to the extent relevant for the Member States in the region, L-gas	(b) Describe the functioning of the gas system in the <b>risk group</b> : main flows (entry/exit/transit), entry/exit point's infrastructure capacity to and out of the region and per Member State, including utilisation rate, LNG facilities (maximal daily capacity, utilization rate and access regime), etc	Council text

In case this task has been delegated by any competent authority, I indicate the name of the body/(ies) participating in the preparation of the present risk assessment on its behalf.

In case this task has been delegated by any competent authority, indicate the name of the body/(ies) participating in the preparation of the present risk assessment on its behalf.

For the first assessment, include data from the last two years. For updates, include data from the last 4 years.

Including industrial consumers, electricity generation, district heating, residential and services and other ( specify the type of consumers included here). Indicate as well the volume of consumption of protected customers.

For the first assessment, include data from the last two years. For updates, include data from the last 4 years.

Including industrial consumers, electricity generation, district heating, residential and services and other ( specify the type of consumers included here). Indicate as well the volume of consumption of protected customers.

system			
(c) Breakdown of gas import sources per country of origin		(c) Breakdown, to <i>the extent possible</i> , of gas import sources per country of origin <sup>19</sup>	Council text
(d) Describe the role of storage facilities relevant for the region, including crossborder access:		(d) Describe the role of storage facilities relevant for the <b>risk group</b> , including cross-border access:	Council text
(1) Storage capacity (total and working gas) compared to heating season demand		(1) Storage capacity (total and working gas) compared to heating season demand	COM text
(2) Maximal daily withdrawal capacity at different filling levels (ideally with full storages and end-of-season levels)		(2) Maximal daily withdrawal capacity at different filling levels (ideally with full storages and end-of-season levels)	COM text
	AM 169		
(e) Describe the role of domestic production in the region:	(e) Describe the role of domestic production in the region, <i>including biogas</i> :	(e) Describe the role of domestic production in the <b>risk group</b> :	Council text
(1) Value of production with regard to the annual final gas consumption		(1) <b>Volume</b> of production with regard to the annual final gas consumption	Council text
(2) Maximal daily production capacity		(2) Maximal daily production capacity	COM text
(f) Describe the role of gas in the electricity production (e.g. importance, role as a back-up for renewables), including gas-fired generating capacity (total (MWe) and as percentage of the total generating capacity) and cogeneration (total (MWe) and as percentage of the total generating capacity)		(f) Describe the role of gas in the electricity production (e.g. importance, role as a back-up for renewables), including gas-fired generating capacity (total (MWe) and as percentage of the total generating capacity) and cogeneration (total (MWe) and as percentage of the total generating capacity)	COM text

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<sup>19</sup> Describe the methodology applied.

	AM 170		
	(fa) Scenarios of gas demand, also taking into account the effect of energy efficiency measures on annual final gas consumption		Reject
1.2. Please provide a brief description of		deleted	deleted
the gas system per Member State,			
covering:			
(a) Main gas consumption figures: annual		deleted	deleted
final gas consumption (bcm) and			
breakdown by type of consumers, peak			
demand (mcm/d)			
(b) Describe the functioning of the gas		deleted	deleted
system at national level, including			
infrastructures (to the extent not covered by			
point 1.1.(b)). If applicable, include L-gas			
system			
(c) Identify the key infrastructure relevant		deleted	deleted
for security of supply			
(d) Breakdown at national level of gas		deleted	deleted
import sources per country of origin			
(e) Describe the role of storage in the		deleted	deleted
Member State and include:			
(1) Storage capacity (total and working)		deleted	deleted
compared to heating season demand			
(2) Maximal daily withdrawal capacity at		deleted	deleted
different filling levels (ideally with full			
storages and end-of-season levels)			
(f) Describe the role of domestic		deleted	deleted
production and include:			
(1) Value of production with regard to the		deleted	deleted
annual final gas consumption			
(2) Maximal daily production capacity		deleted	deleted
(g) Describe the role of gas in the		deleted	deleted
electricity production (e.g. importance, role			

as a back-up for renewables), including gas-fired generating capacity (total (MWe) and as percentage of the total generating capacity) and cogeneration (total (MWe) and as percentage of the total generating capacity)			
	AM 171		
	(ga) Scenarios of gas demand, also taking into account the effect of energy efficiency measures on annual final gas consumption		Reject
2. Infrastructure standard (Article 4)			
Please describe how the infrastructure standard is complied with, including the main values used for the N-1 formula and alternative options for its compliance (with neighbouring Member States, demand side measures) and the existing bidirectional capacities, as follows:		Describe the calculations of the $N-1$ formula(s) at regional level for the risk group, if so agreed with the competent authorities of the risk group, and the existing bidirectional capacities, as follows:	Council text
2.1. Regional level		deleted	deleted
N-1 formula		N-1 formula	
(a) Identification of the single largest gas infrastructure of common interest for the region		(a) Identification of the single largest gas infrastructure of common interest for the <i>risk group</i>	Council text

(b) Calculation of the N-1 formula at	(b) Calculation of the N-1 formula at	COM text
regional level	regional level	
(c) Description of the values used for all	(c) Description of the values used for all	COM text
elements in the formula, including	elements in the formula, including	
intermediate figures used for its calculation	intermediate figures used for its calculation	
(e.g. for EPm indicate the capacity of all	(e.g. for EPm indicate the capacity of all	
entry points considered under this	entry points considered under this parameter)	
parameter)		
(d) Indicate the methodologies and	(d) Indicate the methodologies and	COM text
assumptions used, if any, for the calculation	assumptions used, if any, for the calculation	
of parameters in the formula (e.g. Dmax)	of parameters in the formula (e.g. Dmax)	
(use annexes for detailed explanations)	(use annexes for detailed explanations)	
2.2. National level (to be described per	deleted	deleted
Member State in the region)		
(a) N-1 formula	deleted	deleted
(1) Identification of the single largest gas	deleted	deleted
infrastructure		
(2) Calculation of the N-1 formula at	deleted	deleted
national level		
(3) Description of the values used for all	deleted	deleted
elements in the formula, including		
intermediate values used for their		
calculation (e.g. for EPm indicate the		
capacity of all entry points considered		
under this parameter)		
(4) Indicate the methodologies used, if	deleted	deleted
any, for the calculation of parameters in the		
formula (e.g. Dmax) (use annexes for		
detailed explanations)		

storages at 30% and 100% of their total capacity  (6) Explain the main results of the simulation of the N-1 scenario using a hydraulic model.  (7) If so decided by the Member State, calculation of the N-1 formula using demand side measures:  - Calculation of the N-1 formula according to point 5 of Annex II  - Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a),(3))  - Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a),(3))  - Explain the market-based demand side measures adopted/to be adopted to	(5) Explain the results of the calculation of	deleted	deleted
capacity (6) Explain the main results of the simulation of the N-1 scenario using a hydraulic model. (7) If so decided by the Member State, calculation of the N-1 formula using demand side measures:  — Calculation of the N-1 formula according to point 5 of Annex II  — Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Explain the market-based demand side measures adopted/to be adopted to	the N-1 formula considering the level of		
(6) Explain the main results of the simulation of the N-1 scenario using a hydraulic model. (7) If so decided by the Member State, calculation of the N-1 formula using demand side measures:  — Calculation of the N-1 formula according to point 5 of Annex II  — Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Explain the market-based demand side measures adopted/to be adopted to			
simulation of the N-1 scenario using a hydraulic model.  (7) If so decided by the Member State, calculation of the N-1 formula using demand side measures:  - Calculation of the N-1 formula according to point 5 of Annex II  - Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  - Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  - Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  - Explain the market-based demand side measures adopted/to be adopted to			
hydraulic model. (7) If so decided by the Member State, calculation of the N-1 formula using demand side measures:  — Calculation of the N-1 formula deleted deleted deleted according to point 5 of Annex II  — Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Explain the market-based demand side measures adopted/to be adopted to		deleted	deleted
(7) If so decided by the Member State, calculation of the N-1 formula using demand side measures:  - Calculation of the N-1 formula according to point 5 of Annex II  - Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  - Description of the values used for all elements in the formula, including intermediate figures described under point 2.2.(a).(3))  - Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  - Explain the market-based demand side measures adopted/to be adopted to			
calculation of the N-1 formula using demand side measures:  — Calculation of the N-1 formula according to point 5 of Annex II  — Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Explain the market-based demand side measures adopted/to be adopted to	J		
demand side measures:  - Calculation of the N-1 formula according to point 5 of Annex II  - Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  - Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  - Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  - Explain the market-based demand side measures adopted/to be adopted to		deleted	deleted
- Calculation of the N-1 formula according to point 5 of Annex II  - Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  - Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  - Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  - Explain the market-based demand side measures adopted/to be adopted to	calculation of the N-1 formula using		
according to point 5 of Annex II  Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  Explain the market-based demand side measures adopted/to be adopted to	demand side measures:		
- Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  - Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  - Explain the market-based demand side measures adopted/to be adopted to	<ul> <li>Calculation of the N-1 formula</li> </ul>	deleted	deleted
elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Explain the market-based demand side measures adopted/to be adopted to  deleted  deleted  deleted  deleted	according to point 5 of Annex II		
intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Explain the market-based demand side measures adopted/to be adopted to  intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Explain the market-based demand side measures adopted/to be adopted to	<ul> <li>Description of the values used for all</li> </ul>	deleted	deleted
(if different to the figures described under point 2.2.(a).(3))  — Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Explain the market-based demand side measures adopted/to be adopted to	elements in the formula, including		
point 2.2.(a).(3))  Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  Explain the market-based demand side measures adopted/to be adopted to			
point 2.2.(a).(3))  Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  Explain the market-based demand side measures adopted/to be adopted to	(if different to the figures described under		
— Description of the values used for all elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Explain the market-based demand side measures adopted/to be adopted to    deleted  deleted  deleted  deleted			
elements in the formula, including intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  — Explain the market-based demand side measures adopted/to be adopted to   deleted  deleted	Description of the values used for all	deleted	deleted
intermediate figures used for its calculation (if different to the figures described under point 2.2.(a).(3))  - Explain the market-based demand side measures adopted/to be adopted to  deleted  deleted	elements in the formula, including		
(if different to the figures described under point 2.2.(a).(3))  — Explain the market-based demand side measures adopted/to be adopted to  deleted  deleted			
point 2.2.(a).(3))  — Explain the market-based demand side measures adopted/to be adopted to  deleted  deleted			
<ul> <li>Explain the market-based demand side measures adopted/to be adopted to</li> <li>deleted</li> </ul>			
measures adopted/to be adopted to		deleted	deleted
	<u> </u>		
	compensate a supply disruption and its		
expected impact (Deff)			
(8) If so agreed by the competent deleted deleted		deleted	deleted
authorities of neighbouring Member States,			
joint calculation of the N-1 standard:			
- Calculation of the N-1 formula deleted deleted	J	deleted	deleted
according to point 5 of Annex II		ucicia	worten
- Description of the values used for all deleted deleted		dolotod	deleted
elements in the formula, including		ucicicu	ucicicu
intermediate values used for its calculation			
(if different to the figures described under			

point 2.2.(a).(3).		
<ul> <li>Indicate the methodologies and</li> </ul>	deleted	deleted
assumptions used, if any, for the calculation		
of parameters in the formula (e.g. Dmax)		
(use annexes for detailed explanations)		
<ul> <li>Explain the agreed arrangements to</li> </ul>	deleted	deleted
ensure the compliance with the N-1		
obligation		
(b) Bi-directional capacity	(b) Bi-directional capacity	COM text
(1) Indicate the interconnection points	(1) Indicate the interconnection points	COM text
equipped with bidirectional capacity and	equipped with bidirectional capacity and the	
the maximal capacity of bi-directional	maximal capacity of bi-directional flows	
flows		
(2) Indicate the arrangements governing	(2) Indicate the arrangements governing the	COM text
the use of the reverse flow capacity (e.g.	use of the reverse flow capacity (e.g.	
interruptible capacity)	interruptible capacity)	
(3) Indicate interconnection points where	(3) Indicate interconnection points where an	COM text
an exemption has been granted in	exemption has been granted in accordance	
accordance with Article 4(4), the duration	with Article 4(4), the duration of the	
of the exemption and the grounds on which	exemption and the grounds on which it was	
it was granted	granted	
(3) Identification of risks	(3) Identification of risks	
Describe the sources of risk which could	Describe the <i>major transnational risk for</i>	Council text
have negative impact on the security of gas	which the group was created as well as the	
supply in the relevant Member State and/or	risk factors at several instances which could	
the region, their likelihood and	make this risk materialize, their likelihood	
consequences.	and consequences.	
Non-exhaustive list of types of sources of	Non-exhaustive list of <b>risk factors that</b>	Council text
risk:	have to be included in the assessment only if	Council text
115K.	applicable according to the relevant	
	competent authority:	
Political	Political	
- Gas disruption from third countries	Gas disruption from third countries	COM text
because of different reasons	because of different reasons	CONTEAL
occause of different reasons	Decause of different reasons	

<ul> <li>Political unrest (either in country of</li> </ul>	<ul> <li>Political unrest (either in country of</li> </ul>	COM text
origin or in transit country)	origin or in transit country)	
<ul> <li>War / civil war (either in country of</li> </ul>	<ul> <li>War / civil war (either in country of</li> </ul>	COM text
origin or in transit country)	origin or in transit country)	
- Terrorism	- Terrorism	COM text
Technological	Technological	
- Explosion/Fires	- Explosion/Fires	COM text
<ul> <li>Fires (internal to a given facility)</li> </ul>	<ul> <li>Fires (internal to a given facility)</li> </ul>	COM text
- Leakages	- Leakages	COM text
<ul> <li>Lack of adequate maintenance</li> </ul>	<ul> <li>Lack of adequate maintenance</li> </ul>	COM text
<ul> <li>Equipment malfunction (failure to</li> </ul>	<ul> <li>Equipment malfunction (failure to start,</li> </ul>	COM text
start, failure during working time, etc.)	failure during working time, etc.)	
<ul> <li>Lack of electricity (or other energy</li> </ul>	<ul> <li>Lack of electricity (or other energy</li> </ul>	COM text
source)	source)	
<ul> <li>ICT failure (hardware or software</li> </ul>	<ul> <li>ICT failure (hardware or software</li> </ul>	COM text
failure, internet, SCADA problems, etc.)	failure, internet, SCADA problems, etc.)	
- Cyber-attack	– Cyber-attack	COM text
<ul> <li>Impact due to excavation works</li> </ul>	<ul> <li>Impact due to excavation works</li> </ul>	COM text
(digging, piling), ground works, etc.	(digging, piling), ground works, etc.	

Commercial / market / financial	Commercial / market / financial	
<ul> <li>Agreements with third country</li> </ul>	<ul> <li>Agreements with third country suppliers</li> </ul>	COM text
suppliers		
<ul> <li>Commercial dispute</li> </ul>	<ul> <li>Commercial dispute</li> </ul>	COM text
<ul> <li>Control of infrastructure relevant for</li> </ul>	<ul> <li>Control of infrastructure relevant for</li> </ul>	COM text
security of supply by third country entities,	security of supply by third country entities,	
which may imply, among others, risks of	which may imply, among others, risks of	
under-investment, undermining	under-investment, undermining	
diversification or non-respect of Union law	diversification or non-respect of Union law	
<ul><li>Price volatility</li></ul>	<ul><li>Price volatility</li></ul>	COM text
<ul> <li>Underinvestment</li> </ul>	<ul> <li>Underinvestment</li> </ul>	COM text
<ul> <li>Sudden, unexpected peak demand</li> </ul>	<ul> <li>Sudden, unexpected peak demand</li> </ul>	COM text
<ul> <li>Other risks which could lead to</li> </ul>	<ul> <li>Other risks which could lead to</li> </ul>	COM text
structural underperformance	structural underperformance	
Social	Social	
<ul> <li>Strikes (in different related sectors, as</li> </ul>	<ul> <li>Strikes (in different related sectors, as</li> </ul>	COM text
the gas sector, ports, transport, etc.)	the gas sector, ports, transport, etc.)	
- Sabotage	- Sabotage	COM text
- Vandalism	<ul><li>Vandalism</li></ul>	COM text
- Theft	– Theft	COM text
Natural	Natural	
- Earthquakes	<ul><li>Earthquakes</li></ul>	COM text
- Landslides	<ul> <li>Landslides</li> </ul>	COM text
<ul><li>Floods (heavy rain, river)</li></ul>	<ul><li>Floods (heavy rain, river)</li></ul>	COM text
- Storms (Sea)	- Storms (Sea)	COM text
- Avalanches	- Avalanches	COM text
<ul> <li>Extreme weather conditions</li> </ul>	<ul> <li>Extreme weather conditions</li> </ul>	COM text
Fires (external to the facility, like	<ul> <li>Fires (external to the facility, like nearby</li> </ul>	COM text
nearby forests, grassland, etc.)	forests, grassland, etc.)	
3.1. Regional level	3.1 Analysis	Council text
(a) Identify the relevant sources of risk for	(a) Describe the major transnational risk	Council text
the region, including their likelihood and	and any other relevant risk factors for the	
impact as well as the interaction and	<i>risk group</i> , including their likelihood and	
correlation of risks among Member States,	impact as well as the interaction and	

as appropriate	correlation of risks among Member States, as appropriate	
(b) Describe the criteria used to determine whether a system is exposed to high/unacceptable risks	(b) Describe the criteria used to determine whether a system is exposed to high/unacceptable risks	COM text
(c) Set a list of relevant risk scenarios in accordance with the sources of risks and describe how the selection was made	(c) Set a list of relevant risk scenarios in accordance with the sources of risks and describe how the selection was made	COM text
(d) Indicate the extent to which scenarios prepared by ENTSOG have been considered	(d) Indicate the extent to which scenarios prepared by ENTSOG have been considered	COM text
3.2. National level (to the extent relevant)	deleted	deleted
(a) Identify the relevant sources of risk for the Member State, including their likelihood and impact	deleted	deleted
(b) Describe the criteria used to determine whether a system is exposed to high/unacceptable risks	deleted	deleted
(c) Set a list of relevant risk scenarios in accordance with the sources of risks and their likelihood and describe how the selection was made	deleted	deleted
4. Risk analysis and assessment	4. Risk analysis and assessment	
Analyse the set of relevant risk scenarios identified under point 3. In the simulation of risk scenarios include the existing security of supply measures, such as, among other, the N-1 standard and the supply standard. Per risk scenario:	Analyse the set of relevant risk scenarios identified under point 3. In the simulation of risk scenarios include the existing security of supply measures, such as, among other, the N – 1 standard <i>if appropriate</i> and the supply standard. Per risk scenario:	Council text
(a) Describe in detail the risk scenario, including all assumptions and, if applicable, the underlying methodologies for their calculation	(a) Describe in detail the risk scenario, including all assumptions and, if applicable, the underlying methodologies for their calculation	COM text
(b) Describe in detail the results of the simulations carried out, including a	(b) Describe in detail the results of the simulations carried out, including a	COM text

quantification of the impacts (e.g. volumes of unserved gas, socio-economic impacts, impacts on district heating, impacts on electricity generation)  5. Conclusions  Describe the main results of the risk assessment, including the identification of risk scenarios that require further action.	quantification of the impacts (e.g. volumes of unserved gas, socio-economic impacts, impacts on district heating, impacts on electricity generation)  5. Conclusions  Describe the main results of the <i>common</i> risk assessment, including the identification of risk scenarios that require further action.	Council text
Tion section is the regard runtier detical.	ANNEX V	Council text
	Template for the national risk assessment [different parts moved from above]	Council text
	GENERAL INFORMATION  - Name of the competent authority involved in the preparation of the present risk assessment <sup>20</sup>	COM text
	1. DESCRIPTION OF THE SYSTEM	
	1.1 Provide a brief consolidated description of the regional gas system for each <i>risk</i> group <sup>21</sup> the Member State participates in, covering:	Council text
	(a) Main gas consumption figures <sup>22</sup> : annual final gas consumption (bcm and MWh) and breakdown per type of consumers <sup>23</sup> , peak demand (total and breakdown per category of consumer in mcm/d)	COM text
	(b) Describe the functioning of the gas	Council text

In case this task has been delegated by the competent authority, indicate the name of the body/(ies) participating in the preparation of the present risk assessment on its behalf.

For the sake of simplicity, present the information at the highest level of the <u>risk</u> groups if possible and merge details as necessary.

For the first assessment, include data from the last two years. For updates, include data from the last 4 years.

Including industrial consumers, electricity generation, district heating, residential and services and other ( specify the type of consumers included here). Indicate as well the volume of consumption of protected customers.

system(s) in the relevant risk groups: main flows (entry/exit/transit), entry/exit point's infrastructure capacity to and out of the risk groups' region(s) and per Member State, including utilisation rate, LNG facilities (maximal daily capacity, utilization rate and access regime), etc.	
(c) Breakdown <i>to the extent possible</i> of percentage gas import sources per country of origin <sup>24</sup>	Council text
(d) Describe the role of storage facilities relevant for the <b>risk group</b> , including cross-border access:	Council text
1. Storage capacity (total and working gas) compared to heating season demand	COM text

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Describe the methodology applied.

2. Maximal daily withdrawal capacity at different filling levels (ideally with full storages and end-of-season demands)	COM text
(e) Describe the role of domestic production in the <b>risk group(s)</b> :	Council text
<b>1.</b> <i>Volume</i> of production with regard to the annual final gas consumption	Council text
2. Maximal daily production capacity and description of how it can cover maximum daily consumption	COM text
(f) Describe the role of gas in the electricity production (e.g. importance, role as a back-up for renewables), including gas-fired generating capacity (total (MWe) and as percentage of the total generating capacity) and cogeneration (total (MWe) and as percentage of the total generating capacity)	COM text
1.2 Provide a brief description of the gas system of the Member State, covering:	Council text
1) Main gas consumption figures: annual final gas consumption (bcm) and breakdown by type of consumers, peak demand (mcm/d)	COM text
2) Describe the functioning of the gas system at national level, including infrastructures (to the extent not covered by point 1.1.(b)). If applicable, include L-gas system	COM text
3) Identify the key infrastructure relevant for security of supply	COM text

4) Breakdown, <i>to the extent possible</i> at national level of gas import sources per country of origin	Council text
5) Describe the role of storage and include:	Council text
(1) Storage capacity (total and working) compared to heating season demand	COM text
(2) Maximal daily withdrawal capacity at different filling levels (ideally with full storages and end-of-season levels)	COM text
6) Describe the role of domestic production and include:	COM text
(1) <b>Volume</b> of production with regard to the annual final gas consumption	Council text
(2) Maximal daily production capacity	COM text
7) Describe the role of gas in the electricity production (e.g. importance, role as a back-up for renewables), including gas-fired generating capacity (total (MWe) and as percentage of the total generating capacity) and cogeneration (total (MWe) and as percentage of the total generating capacity)	COM text
2. Infrastructure standard (Article 4)	
■ -Describe how the infrastructure standard is complied with, including the main values used for the N – 1 formula and alternative options for its compliance (with ■ directly connected Member States, demand side measures) and the existing bidirectional capacities, as follows:	Council text
(a) N-1 formula	COM text
(1) Identification of the single largest gas infrastructure	COM text

(2) Calculation of the N – 1 formula at	COM text
national level	
(3) Description of the values used for all	COM text
elements in the formula, including	
intermediate values used for their calculation	
(e.g. for $EP_m$ indicate the capacity of all entry	
points considered under this parameter)	
(4) Indicate the methodologies used, if any,	COM text
for the calculation of parameters in the	
formula (e.g. Dmax) (use annexes for	
detailed explanations)	
(5) Explain the results of the calculation of	COM text
the $N-1$ formula considering the level of	
storages at 30 % and 100 % of their total	
capacity	
(6) Explain the main results of the simulation	COM text
of the $N-1$ scenario using a hydraulic	
model.	
(7) If so decided by the Member State,	COM text
calculation of the $N-1$ formula using	
demand side measures:	
- Calculation of the N – 1 formula according	COM text
to point 5 of Annex II	
- Description of the values used for all	Council text
elements in the formula, including	
intermediate figures used for its calculation	
(if different to the figures described under	
point 2. (a).(3) <i>above</i> )	
- Indicate the methodologies used, if any, for	COM text
the calculation of parameters in the formula	
(e.g. D <sub>max</sub> ) (use annexes for detailed	
explanations)	
- Explain the market-based demand side	COM text
measures adopted/to be adopted to	
compensate a supply disruption and its	

expected impact (D <sub>eff</sub> )	
(8) If so agreed with the competent	Council text
authorities of the relevant risk group(s) or	
with directly connected Member States, joint	
calculation(s) of the $N-1$ standard:	
- Calculation of the N – 1 formula according	COM text
to point 5 of Annex II	
- Description of the values used for all	Council text
elements in the formula, including	
intermediate values used for its calculation	
(if different to the figures described under	
point 2. (a)(3) <i>above</i> .	
- Indicate the methodologies and assumptions	COM text
used, if any, for the calculation of parameters	
in the formula (e.g. $D_{max}$ ) (use annexes for	
detailed explanations)	
- Explain the agreed arrangements to ensure	COM text
the compliance with the $N-1$ obligation	
(b) Bi-directional capacity	COM text
(1) Indicate the interconnection points	COM text
equipped with bidirectional capacity and the	
maximal capacity of bi-directional flows	

(2) Indicate the arrangements governing the use of the reverse flow capacity (e.g. interruptible capacity)	COM text
(3) Indicate interconnection points where an exemption has been granted in accordance with Article 4(4), the duration of the exemption and the grounds on which it was	COM text
granted 3. IDENTIFICATION OF RISKS	
Describe the <b>risk factors</b> which could have negative impact on the security of gas supply in the Member State, their likelihood and consequences.	Council text
Non-exhaustive list of types of risk factors that have to be included in the assessment only if applicable according to the competent authority:	Council text
Political  - Gas disruption from third countries because of different reasons - Political unrest (either in country of origin or in transit country) - War / civil war (either in country of origin or in transit country)	COM text
- Terrorism	
Technological  - Explosion/Fires  - Fires (internal to a given facility)  - Leakages  - Lack of adequate maintenance  - Equipment malfunction (failure to start, failure during working time, etc.)  - Lack of electricity (or other energy source)  - ICT failure (hardware or software	COM text

failure, internet, SCADA problems, etc.)  - Cyber-attack  - Impact due to excavation works (digging, piling), ground works, etc.	
<ul> <li>Commercial / market / financial</li> <li>Agreements with third country suppliers</li> <li>Commercial dispute</li> <li>Control of infrastructure relevant for security of supply by third country entities, which may imply, among others, risks of under-investment, undermining diversification or nonrespect of Union law</li> <li>Price volatility</li> <li>Underinvestment</li> <li>Sudden, unexpected peak demand</li> <li>Other risks which could lead to structural underperformance</li> </ul>	COM text

Social  - Strikes (in different related sectors, as the gas sector, ports, transport, etc.)  - Sabotage  - Vandalism  - Theft	COM text
Natural  - Earthquakes - Landslides - Floods (heavy rain, river) - Storms (Sea) - Avalanches - Extreme weather conditions - Fires (external to the facility, like nearby forests, grassland, etc.)	COM text
(1) Identify the relevant risk factors for the Member State, including their likelihood and impact Describe the criteria used to determine whether a system is exposed to high/unacceptable risks  (3) Set a list of relevant risk scenarios in accordance with the risk factors and their likelihood and describe how the selection was made	Council text

4. RISK ANALYSIS AND ASSESSMENT	
Analyse the set of relevant risk scenarios identified under point 3. In the simulation of risk scenarios include the existing security of supply measures, such as, among other, the $N-1$ standard and the supply standard. Per risk scenario:	COM text
1) Describe in detail the risk scenario, including all assumptions and, if applicable, the underlying methodologies for their calculation	COM text
2) Describe in detail the results of the simulations carried out, including a quantification of the impacts (e.g. volumes of unserved gas, socio-economic impacts, impacts on district heating, impacts on electricity generation)	COM text
4a new. Findings of the different risk analysis in which the member state has been involved	Council text
Describe the main results of the common risk assessment the Member states has been involved in, including the identification of risk scenarios that require further action.	
5. CONCLUSIONS  deleted.	deleted

ANNEX V Templates for the plans			
The following templates shall be completed in English.	deleted	deleted	
Template for preventive action plan		COM text	
General information		COM text	
Member States in the region	– Member States in the <b>risk group</b>	Council text	
Name of the competent authorities involved in the preparation of this plan	- Name of the competent authority involved in the preparation of this plan <sup>25</sup>	Council text	
1. Description of the system	1. Description of the system	COM text	
1.1. Please provide a brief description of the regional gas system, covering:	1.1 Provide a brief consolidated description of the regional gas systems for each <i>risk</i> group <sup>26</sup> the Member States participates in, covering:	Council text	
(a) Main gas consumption figures: annual final gas consumption (bcm) and breakdown per type of consumers, peak demand (total and breakdown per category of consumer in mcm/d)	(a) Main gas consumption figures: annual final gas consumption (bcm) and breakdown per type of consumers, peak demand (total and breakdown per category of consumer in mcm/d)	COM text	
(b) Describe the functioning of the gas system in the region: main flows (entry/exit/transit), entry/exit point's infrastructure capacity to and out of the region and per Member State, including utilisation rate, LNG facilities (maximal daily capacity, utilization rate and access regime), etc. Include, to the extent relevant for the Member States in the region, L-gas system	(b) Describe the functioning of the gas system in the <b>risk groups</b> : main flows (entry/exit/transit), entry/exit point's infrastructure capacity to and out of the <i>risk group's</i> region(s) and per Member State, including utilisation rate, LNG facilities (maximal daily capacity, utilization rate and access regime), etc.	Council text	

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In case this task has been delegated by any competent authority, I indicate the name of the body/(ies) participating in the preparation of this plan on its behalf. For the sake of simplicity, present the information at the highest level of the **risk** groups if possible and merge details as necessary 25

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(c) Breakdown of gas import sources per country of origin		(c) Breakdown, <i>to the extent possible</i> , of gas import sources per country of origin <sup>27</sup>	Council text
(d) Describe the role of storage facilities relevant for the region, including crossborder access:		(d) Describe the role of storage facilities relevant for the region, including crossborder access:	COM text
(1) Storage capacity (total and working gas) compared to heating season demand		(1) Storage capacity (total and working gas) compared to heating season demand	COM text
(2) Maximal daily withdrawal capacity at different filling levels (ideally with full storages and end-of-season levels)		(2) Maximal daily withdrawal capacity at different filling levels (ideally with full storages and end-of-season levels)	COM text
	AM 172		
(e) Describe the role of domestic production in the region:	(e) Describe the role of domestic production in the region, <i>including biogas</i> :	(e) Describe the role of domestic production in the region:	COM text
(1) Value of production with regard to the annual final gas consumption		(1) <i>Volume</i> of production with regard to the annual final gas consumption	Council text
(2) Maximal daily production capacity		(2) Maximal daily production capacity	COM text
(f) Describe the role of gas in the electricity production (e.g. importance, role as a back-up for renewables), including gas-fired generating capacity (total (MWe) and as percentage of the total generating capacity) and cogeneration (total (MWe) and as percentage of the total generating capacity)		(f) Describe the role of gas in the electricity production (e.g. importance, role as a back-up for renewables), including gas-fired generating capacity (total (MWe) and as percentage of the total generating capacity) and cogeneration (total (MWe) and as percentage of the total generating capacity)	COM text
	AM 173		
	(f a) Describe the role of energy efficiency measures and their effect on annual final gas consumption		EP text
1.2. Please provide a brief description of the gas system per Member State, covering:		1.2. Provide a brief description of the gas system per Member State, covering:	Council text

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Describe the methodology applied.

(a) Main gas consumption figures: annual final gas consumption (bcm) and breakdown by type of consumers, peak demand (mcm/d)		(a) Main gas consumption figures: annual final gas consumption (bcm) and breakdown by type of consumers, peak demand (mcm/d)	COM text
(b) Describe the functioning of the gas system at national level, including infrastructures (to the extent not covered by point 1.1.(b)). If applicable, include L-gas system		(b) Describe the functioning of the gas system at national level, including infrastructures (to the extent not covered by point 1.1.(b)).	Council text
(c) Identify the key infrastructure relevant for security of supply		(c) Identify the key infrastructure relevant for security of supply	COM text
(d) Breakdown at national level of gas import sources per country of origin		(d) Breakdown, <i>to the extent possible</i> , at national level of gas import sources per country of origin	Council text
(e) Describe the role of storage in the Member State and include:		(e) Describe the role of storage in the Member State and include:	COM text
(1) Storage capacity (total and working) compared to heating season demand		(1) Storage capacity (total and working) compared to heating season demand	COM text
(2) Maximal daily withdrawal capacity at different filling levels (ideally with full storages and end-of-season levels)		(2) Maximal daily withdrawal capacity at different filling levels (ideally with full storages and end-of-season levels)	COM text
(f) Describe the role of domestic production and include:		(f) Describe the role of domestic production and include:	COM text
(1) Value of production with regard to the annual final gas consumption		(1) <i>Volume</i> of production with regard to the annual final gas consumption	Council text
(2) Maximal daily production capacity		(2) Maximal daily production capacity	COM text
(g) Describe the role of gas in the electricity production (e.g. importance, role as a back-up for renewables), including gas-fired generating capacity (total (MWe) and as percentage of the total generating capacity) and cogeneration (total (MWe) and as percentage of the total generating		(g) Describe the role of gas in the electricity production (e.g. importance, role as a back-up for renewables), including gas-fired generating capacity (total (MWe) and as percentage of the total generating capacity) and cogeneration (total (MWe) and as percentage of the total generating capacity)	COM text
capacity)	AM 174	1	

	(g a) Describe the role of energy efficiency measures and their effect on annual final gas consumption		Reject
2. Summary of the risk assessment		2. Summary of the risk assessment	COM text
Please describe briefly the results of the risk assessment carried out in accordance with Article 6, including:		Describe briefly the results of the <i>relevant</i> common and national risk assessment carried out in accordance with Article 6, including:	Council text
(a) List of the scenarios assessed and brief description of the assumptions applied for each one as well as the risks/shortcomings identified		(a) List of the scenarios assessed and brief description of the assumptions applied for each one as well as the risks/shortcomings identified	COM text
(b) Main conclusions of the risk assessment		(b) Main conclusions of the risk assessment	COM text

3. Infrastructure standard (Article 4)		
Please describe how the infrastructure	<b>D</b> escribe how the infrastructure standard is	Council text
standard is complied with, including the	complied with, including the main values	
main values used for the N-1 formula and	used for the $N-1$ formula and alternative	
alternative options for its compliance (with	options for its compliance (with	
neighbouring Member States, demand side	neighbouring Member States, demand side	
measures) and the existing bidirectional	measures) and the existing bidirectional	
capacities, as follows:	capacities, as follows:	
3.1. Regional level	deleted	deleted
N-1 formula	N-1 formula	COM text
(a) Identification of the single largest gas	(a) Identification of the single largest gas	COM text
infrastructure of common interest for the	infrastructure of common interest for the	
region	region	
(b) Calculation of the N-1 formula at	(b) Calculation of the N-1 formula at	COM text
regional level	regional level	
(c) Description of the values used for all	(c) Description of the values used for all	COM text
elements in the formula, including	elements in the formula, including	
intermediate figures used for its calculation	intermediate figures used for its calculation	
(e.g. for EPm indicate the capacity of all	(e.g. for EPm indicate the capacity of all	
entry points considered under this	entry points considered under this parameter)	
parameter)		
(d) Indicate the methodologies and	(d) Indicate the methodologies and	COM text
assumptions used, if any, for the calculation	assumptions used, if any, for the calculation	
of parameters in the formula (e.g. Dmax)	of parameters in the formula (e.g. Dmax)	
(use annexes for detailed explanations)	(use annexes for detailed explanations)	
3.2. National level	3.2. National level	
(a) N-1 formula	(a) N-1 formula	COM text
(1) Identification of the single largest gas	(1) Identification of the single largest gas	COM text
infrastructure	infrastructure	

(2) Calculation of the N-1 formula at	(2) Calculation of the N-1 formula at	COM text
national level	national level	
(3) Description of the values used for all	(3) Description of the values used for all	COM text
elements in the formula, including	elements in the formula, including	
intermediate values used for their	intermediate values used for their calculation	
calculation (e.g. for EPm indicate the	(e.g. for EPm indicate the capacity of all	
capacity of all entry points considered	entry points considered under this parameter)	
under this parameter)		
(4) Indicate the methodologies used, if	(4) Indicate the methodologies used, if any,	COM text
any, for the calculation of parameters in the	for the calculation of parameters in the	
formula (e.g. Dmax) (use annexes for	formula (e.g. Dmax) (use annexes for	
detailed explanations)	detailed explanations)	
(5) If so decided by the Member State,	(5) If so decided by the Member State,	COM text
calculation of the N-1 formula using	calculation of the N-1 formula using demand	
demand side measures:	side measures:	
<ul> <li>Calculation of the N-1 formula</li> </ul>	<ul> <li>Calculation of the N-1 formula</li> </ul>	COM text
according to point 5 of Annex II	according to point 5 of Annex II	
<ul> <li>Description of the values used for all</li> </ul>	Description of the values used for all	Council text
elements in the formula, including	elements in the formula, including	
intermediate figures used for its calculation	intermediate figures used for its calculation	
(if different to the figures described under	(if different to the figures described under	
point 3.2.(a).(3))	point 3. (a)(3) of this Annex)	
<ul> <li>Indicate the methodologies used, if</li> </ul>	<ul> <li>Indicate the methodologies used, if any,</li> </ul>	COM text
any, for the calculation of parameters in the	for the calculation of parameters in the	
formula (e.g. Dmax) (use annexes for	formula (e.g. Dmax) (use annexes for	
detailed explanations)	detailed explanations)	
<ul> <li>Explain the market-based demand side</li> </ul>	<ul> <li>Explain the market-based demand side</li> </ul>	COM text
measures adopted/to be adopted to	measures adopted/to be adopted to	
compensate a supply disruption and its	compensate a supply disruption and its	
expected impact (Deff)	expected impact (Deff)	

(6) If so agreed by the competent authorities of neighbouring Member States, joint calculation of the N-1 standard:	If so agreed with the competent authorities of the relevant risk group(s) or with the directly connected Member States, joint calculation(s) of the N – 1 standard:	Council text
Calculation of the N-1 formula according to point 5 of Annex II	Calculation of the N-1 formula according to point 5 of Annex II	COM text
Description of the values used for all elements in the formula, including intermediate values used for its calculation (if different to the figures described under	Description of the values used for all elements in the formula, including intermediate values used for its calculation (if different to the figures described under	Council text
point 3.2.(a).(3))  - Indicate the methodologies and assumptions used, if any, for the calculation of parameters in the formula (e.g. Dmax) (use annexes for detailed explanations)	point 3. (a)(3) of this Annex)  — Indicate the methodologies and assumptions used, if any, for the calculation of parameters in the formula (e.g. Dmax) (use annexes for detailed explanations)	COM text
Explain the agreed arrangements to ensure the compliance with the N-1 obligation	Explain the agreed arrangements to ensure the compliance with the N-1 obligation	COM text
(b) Bi-directional capacity	(b) Bi-directional capacity	COM text
(1) Indicate the interconnection points equipped with bidirectional capacity and the maximal capacity of bi-directional flows	(1) Indicate the interconnection points equipped with bidirectional capacity and the maximal capacity of bi-directional flows	COM text
(2) Indicate the arrangements governing the use of the reverse flow capacity (e.g. interruptible capacity)	(2) Indicate the arrangements governing the use of the reverse flow capacity (e.g. interruptible capacity)	COM text
(3) Indicate interconnection points where an exemption has been granted in accordance with Article 4(4), the duration of the exemption and the grounds on which it was granted	(3) Indicate interconnection points where an exemption has been granted in accordance with Article 4(4), the duration of the exemption and the grounds on which it was granted	COM text
4. Compliance with the supply	4. Compliance with the supply standard	
standard (Article 5) Please describe here, per Member State, the	(Article 5)  Describe the measures adopted in order	
measures adopted in order to comply with	to comply with the supply standard as well as	

the supply standard as well as with any	with any increased supply standard or	
increased supply standard or additional	additional obligation imposed for reasons of	
obligation imposed for reasons of security	security of gas supply:	
of gas supply:	( ) D C ::: C 1	COM
(a) Definition of protected customers	(a) Definition of protected customers	COM text
applied, including categories of consumers	applied, including categories of consumers	
covered and their annual gas consumption	covered and their annual gas consumption	
(per category, net value and percentage of	(per category, net value and percentage of the	
the national annual final gas consumption)	national annual final gas consumption)	
(b) Gas volumes needed to comply with	(b) Gas volumes needed to comply with the	COM text
the supply standard according to the	supply standard according to the scenarios	
scenarios described in the first	described in the first subparagraph of Article	
subparagraph of Article 5(1)	5(1)	
(c) Capacity needed to comply with the	(c) Capacity needed to comply with the	COM text
supply standard according to the scenarios	supply standard according to the scenarios	
described in the first subparagraph of	described in the first subparagraph of Article	
Article 5(1)	5(1)	
(d) Measure(s) in place to comply with the	(d) Measure(s) in place to comply with the	COM text
supply standard:	supply standard:	
(1) Description of the measure(s)	(1) Description of the measure(s)	COM text
(2) Addressees	(2) Addressees	COM text
(3) In case it exists, describe any ex ante	(3) In case it exists, describe any ex ante	COM text
monitoring system for the compliance with	monitoring system for the compliance with	
the supply standard	the supply standard	
(4) Sanctions regime, if applicable	(4) Sanctions regime, if applicable	COM text

(5) Describe, per measure:	(5) Describe, per measure:	COM text
- the economic impact, effectiveness and	the economic impact, effectiveness and	COM text
efficiency of the measure	efficiency of the measure	
- the impact of the measure on the	<ul> <li>the impact of the measure on the</li> </ul>	COM text
environment	environment	
<ul> <li>impact of the measures on consumer</li> </ul>	<ul> <li>impact of the measures on consumer</li> </ul>	COM text
(6) In case non-market based measures are	(6) In case non-market based measures are	COM text
applied (per measure):	applied (per measure):	
<ul> <li>Justify why the measure is necessary</li> </ul>	<ul> <li>Justify why the measure is necessary</li> </ul>	COM text
(i.e., why security of supply cannot be	(i.e., why security of supply cannot be	
achieved via market-based measures only);	achieved via market-based measures only);	
<ul> <li>Justify why the measure is</li> </ul>	<ul> <li>Justify why the measure is proportionate</li> </ul>	COM text
proportionate (i.e., why the non-market	(i.e., why the non-market based measure is	
based measure is the least restrictive means	the least restrictive means to achieve the	
to achieve the intended effect)	intended effect)	
<ul> <li>Provide an analysis of the impacts of</li> </ul>	<ul> <li>Provide an analysis of the impacts of</li> </ul>	COM text
such measure:	such measure:	
(a) on other Member State's security of	(a) on other Member State's security of	COM text
supply	supply	
(b) on the national market	(b) on the national market	COM text
(c) on the internal market	(c) on the internal market	COM text
(7) In case of measures introduced after	In case of measures introduced after [the	Council text
[OP: Please insert the date of the entry into	date of the entry into force of this	
force of this Regulation], please provide a	Regulation], please provide a short summary	
link to the public impact assessment of the	of the impact assessment or a link to the	
measure(s) carried out in accordance with	<i>public impact assessment</i> of the measure(s)	
Article 8(4)	carried out in accordance with Article 8(4)	

(e) If applicable, describe any increased supply standard or additional obligation imposed for reasons of security of gas supply:	(e) If applicable, describe any increased supply standard or additional obligation imposed for reasons of security of gas supply:	COM text
(1) Description of the measure(s)	(1) Description of the measure(s)	COM text
	(1a) Mechanism to reduce it to usual values in a spirit of solidarity and in accordance with Article 12	Council text
	(1b) If applicable, describe any new increased supply standard or additional obligation imposed for reasons of security of gas supply adopted after the entry into force of this Regulation	Council text
(2) Justify why the measure is necessary (i.e., why the supply standard needs to be increased and, in case non-market based measures are applied, why security of supply cannot be achieved via market-based measures only)	deleted	deleted
(3) Justify why the measure is proportionate (i.e., why an increased supply standard or additional obligation is the least restrictive means to achieve the intended effect and, in case non-market based measures are applied, the non-market based measure is the least restrictive means to achieve the intended effect)	deleted	deleted
(4) Addressees	(4) Addressees	COM text
(5) Affected gas volumes and capacities	(5) Affected gas volumes and capacities	COM text

(6) Mechanism to reduce it to usual values		deleted	deleted
in a spirit of solidarity and in accordance with Article 12			
(7) Indicate how this measure complies		(7) Indicate how this measure complies with	COM text
with the conditions set in Article 5(2)		the conditions set in Article 5(2)	CON text
1. Preventive measures		5. Preventive measures	COM text
Please describe the preventive measures in		<b>D</b> escribe the preventive measures in place or	Council text
place or to be adopted, including those		to be adopted :	
regarding L-gas:			
(a) Describe each of the preventive		(a) Describe each of the preventive	COM text
measures adopted per identified risk		measures adopted per identified risk	
according to the risk assessment, including		according to the risk assessment, including a	
a description of:		description of:	
(1) their national or regional dimension		(1) their national or regional dimension	COM text
(2) their economic impact, effectiveness		(2) their economic impact, effectiveness and	COM text
and efficiency		efficiency	
(3) their impact on the environment		(3)	deleted
(4) their impact on consumers		(4) their impact on consumers	COM text
Where appropriate, include:		Where appropriate, include:	COM text
<ul> <li>Measures to enhance interconnections</li> </ul>		<ul> <li>Measures to enhance interconnections</li> </ul>	COM text
between neighbouring Member States		between neighbouring Member States	
<ul> <li>Measures to diversify gas routes and</li> </ul>		<ul> <li>Measures to diversify gas routes and</li> </ul>	COM text
sources of supply		sources of supply	
<ul> <li>Measures to protect key infrastructure</li> </ul>		<ul> <li>Measures to protect key infrastructure</li> </ul>	COM text
relevant for security of supply in relation to		relevant for security of supply in relation to	
control by third country entities (including,		control by third country entities (including,	
where relevant, general or sector-specific		where relevant, general or sector-specific	
investment screening laws, special rights		investment screening laws, special rights for	
for certain shareholders, etc.)		certain shareholders, etc.)	
	AM 175		
(b) Describe other measures adopted for	(b) Describe other measures adopted	(b) Describe other measures adopted for	COM text
reasons other than the risk assessment but	for reasons other than those identified	reasons other than the risk assessment but	
with a positive impact for the security of	in the risk assessment but with a	with a positive impact for the security of	
supply of the region/Member State	positive impact for the security of	supply of the <i>relevant risk group(s)</i> Member	
	supply of the region/Member State	State	

(c) In case non-market based measures are	(c) In case non-market based measures are	COM text
applied (per measure):	applied (per measure):	
(1) Justify why the measure is necessary	(1) Justify why the measure is necessary	COM text
(i.e., why security of supply cannot be	(i.e., why security of supply cannot be	
achieved via market-based measures only)	achieved via market-based measures only)	
(2) Justify why the measure is	(2) Justify why the measure is proportionate	COM text
proportionate (i.e., why the non-market	(i.e., why the non-market based measure is	
based measure is the least restrictive means	the least restrictive means to achieve the	
to achieve the intended effect)	intended effect)	
(3) Provide an analysis of the impacts of	(3) Provide an analysis of the impacts of	COM text
such measure:	such measure:	
<ul> <li>Justify why the measure is necessary</li> </ul>	<ul> <li>Justify why the measure is necessary</li> </ul>	COM text
(i.e., why security of supply cannot be	(i.e., why security of supply cannot be	
achieved via market-based measures only)	achieved via market-based measures only)	
<ul> <li>Justify why the measure is</li> </ul>	<ul> <li>Justify why the measure is proportionate</li> </ul>	COM text
proportionate (i.e., why the non-market	(i.e., why the non-market based measure is	
based measure is the least restrictive means	the least restrictive means to achieve the	
to achieve the intended effect)	intended effect)	
<ul> <li>Provide an analysis of the impacts of</li> </ul>	<ul> <li>Provide an analysis of the impacts of</li> </ul>	COM text
such measure:	such measure:	
(a) on other Member State's security of	(a) on other Member State's security of	COM text
supply	supply	
(b) on the national market	(b) on the national market	COM text
(c) on the internal market	(c) on the internal market	COM text
(d) Explain the extent to which efficiency	(d) Explain the extent to which efficiency	COM text
measures, including on the demand side,	measures, including on the demand side,	
have been considered to increase security	have been considered to increase security of	
of supply	supply	
(e) Explain the extent to which renewable	(e) Explain the extent to which renewable	COM text
energy sources have been considered to	energy sources have been considered to	
increase security of supply	increase security of supply	
2. Other measures and obligations (e.g.	6. Other measures and obligations (e.g.	COM text
safety operation of the system)	safety operation of the system)	
Describe other measures and obligations	Describe other measures and obligations that	COM text
that have been imposed on natural gas	have been imposed on natural gas	

undertakings and other relevant bodies likely to have an impact on security of gas supply, such as obligations for the safe operation of the system, including who would be affected by this obligation as well as the gas volumes covered. Explain when would these measures precisely apply and how.	undertakings and other relevant bodies likely to have an impact on security of gas supply, such as obligations for the safe operation of the system, including who would be affected by this obligation as well as the gas volumes covered. Explain when would these measures precisely apply and how.	
3. Infrastructure projects	7. Infrastructure projects	COM text
(a) Describe future infrastructure projects, including Projects of Common Interests in the region, including an estimated timing for their deployment, capacities and estimated impact on the security of gas supply in the region	(a) Describe future infrastructure projects, including Projects of Common Interests in the <i>relevant risk groups</i> , including an estimated timing for their deployment, capacities and estimated impact on the security of gas supply in the <i>risk group</i> .	Council text
(b) Indicate how the infrastructure projects take into account the Union-wide 10-year network development plan elaborated by ENTSOG pursuant to Article 8(10) of Regulation (EC) No 715/2009	(b) Indicate how the infrastructure projects take into account the Union-wide 10-year network development plan elaborated by ENTSOG pursuant to Article 8(10) of Regulation (EC) No 715/2009	COM text

	8. Public service obligations related to	COM text
	security of supply	
		COM text
	has to comply with such obligations and	
	how. If applicable, describe how and when	
	these public service obligations would be	
	triggered.	
	deleted	deleted
	deleted	deleted
	deleted	deleted
AM 176		
(b a) Describe the mechanisms		Reject
` <i>'</i>		
		security of supply  Indicate the existing public service obligations related to security of supply and briefly describe them (use annexes for more detailed information). Explain clearly who has to comply with such obligations and how. If applicable, describe how and when these public service obligations would be triggered.  deleted  AM 176  (b a) Describe the mechanisms used for the inclusion of the technical and operational expertise provided by the RCSG of the

10. Stakeholder consultations	10. Stakeholder consultations	COM text
In accordance with Article 7(1), please	In accordance with Article 7(1), describe	Council text
describe the mechanism used for and the	the mechanism used for and the results of the	
results of the consultations carried out, for	consultations carried out, for the	
the development of this plan as well as the	development of this plan as well as the	
emergency plan, with:	emergency plan, with:	
(a) gas undertakings	(a) gas undertakings	COM text
(b) relevant organisations representing the	(b) relevant organisations representing the	COM text
interests of households	interests of households	
(c) relevant organisations representing the	(c) relevant organisations representing the	COM text
interests of industrial gas consumers,	interests of industrial gas consumers,	
including electricity producers	including electricity producers	
(d) national regulatory authority	(d) national regulatory authority	COM text
11. National specificities	11. <b>REGIONAL DIMENSION</b>	
Indicate any national circumstances and	Indicate any national circumstances and	Council text
measures relevant for security of supply	measures relevant for security of supply and	
and not covered in the previous sections of	not covered in the previous sections of this	
this plan, including for the supply of L-gas	plan .	
in case L- gas is not relevant at regional		
level.	Indicate how the possible comments	
	received following the consultation	
	described in Article 7(1) have been	
	considered.	
	11.1 Calculation of the $N-1$ at the level of	Council text
	the risk group if so agreed by the	
	competent authorities of the risk group	
	(different parts moved from above)	

<ul> <li>N − 1 formula</li> <li>(a) Identification of the single largest gas infrastructure of common interest for the <i>risk group</i></li> <li>(b) Calculation of the N − 1 formula at <i>the level of the risk group</i></li> <li>(c) Description of the values used for all elements in the formula, including intermediate figures used for its calculation (e.g. for EP<sub>m</sub> indicate the capacity of all entry points considered under this parameter)</li> <li>(d) Indicate the methodologies and assumptions used, if any, for the calculation of parameters in the formula (e.g. D<sub>max</sub>) (use annexes for detailed explanations)</li> </ul>	Council text
11.2 Mechanisms developed for cooperation	
Describe the mechanisms used for the cooperation among the Member States in the relevant risk groups, including for developing cross-border measures in the preventive action plan and the emergency plan	Council text
(b) Describe the mechanisms used for the cooperation with other Member States in the design and adoption of the provisions necessary for the application of Article 12	Council text

11.3 Preventive measures	
<b>D</b> escribe the preventive measures in place or to be adopted <i>in the risk group</i> or as a result of regional agreements:	Council text
(a) Describe each of the preventive measures adopted per identified risk according to the risk assessment, including a description of:	COM text
(1) their impact in the Members of the group	Council text
(2) their economic impact, effectiveness and efficiency	COM text
(3) their impact on the environment	COM text
(4) their impact on consumers	COM text
Where appropriate, include:  - Measures to enhance interconnections between neighbouring Member States  - Measures to diversify gas routes and sources of supply  - Measures to protect key infrastructure relevant for security of supply in relation to control by third country entities (including, where relevant, general or sector-specific investment screening laws, special rights for certain shareholders, etc.)	COM text
(b) Describe other measures adopted for reasons other than the risk assessment but with a positive impact for the security of supply of the <i>risk group</i>	Council text
(c) In case non-market based measures are applied (per measure):	COM text
(1) Justify why the measure is necessary (i.e., why security of supply cannot be	COM text

achieved via market-based measures only)	
(2) Justify why the measure is proportionate (i.e., why the non-market based measure is the least restrictive means to achieve the intended effect)	COM text
(3) Provide an analysis of the impacts of such measure:	COM text
<ul> <li>Justify why the measure is necessary</li> <li>(i.e., why security of supply cannot be achieved via market-based measures only)</li> <li>Justify why the measure is proportionate</li> <li>(i.e., why the non-market based measure is the least restrictive means to achieve the intended effect)</li> <li>Provide an analysis of the impacts of such measure:</li> </ul>	COM text
<ul> <li>(a) on other Member State's security of supply</li> <li>(b) on the national market</li> <li>(c) on the internal market</li> </ul>	COM text
(a) Explain the extent to which efficiency measures, including on the demand side, have been considered to increase security of supply	COM text

	(b) Explain the extent to which renewable energy sources have been considered to increase security of supply	COM text
Template for emergency plan	Template for emergency plan	COM text
General information	General information	COM text
<ul> <li>Member States in the region</li> </ul>	deleted	
Name of the competent authorities involved in the preparation of the present plan	<ul> <li>Name of the competent authority responsible for the preparation of the present plan<sup>28</sup></li> </ul>	Council text
1. Definition of crisis levels		
(a) Per Member State, indicate the body responsible for the declaration of each crisis level and the procedures to follow in each case for such declarations.	(a) I indicate the body responsible for the declaration of each crisis level and the procedures to follow in each case for such declarations.	Council text
(b) In case they exist, include here indicators or parameters used to consider whether an event may result in a significant deterioration of the supply situation and to decide upon the declaration of a certain crisis level.	(b) In case they exist, include here indicators or parameters used to consider whether an event may result in a significant deterioration of the supply situation and to decide upon the declaration of a certain crisis level.	COM text
2. Measures to be adopted per crisis	2. Measures to be adopted per crisis level	COM text
level		
2.1. Early Warning	2.1. Early Warning	COM text
(a) Describe the measures to be applied at this stage, indicating, per measure:	(a) Describe the measures to be applied at this stage, indicating, per measure:	COM text
(1) Brief description of the measures and main actors involved	(1) Brief description of the measures and main actors involved	COM text
(2) Describe the procedure to follow, if applicable	(2) Describe the procedure to follow, if applicable	COM text
(3) Indicate the expected contribution of the measure to cope with the impacts of any event or prepare ahead of its appearance	(3) Indicate the expected contribution of the measure to cope with the impacts of any event or prepare ahead of its appearance	COM text

<sup>28</sup> In case this task has been delegated by any competent authority, I indicate the name of the body/(ies) participating in the preparation of this plan on its behalf.

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(4) Describe the flows of information	(4) Describe the flows of information	COM text
among the actors involved	among the actors involved	
2.2 Alert Level	2.2 Alert Level	COM text
(a) Describe the measures to be applied at	(a) Describe the measures to be applied at	COM text
this stage, indicating, per measure:	this stage, indicating, per measure:	
(1) Brief description of the measures and	(1) Brief description of the measures and	COM text
main actors involved	main actors involved	
(2) Describe the procedure to follow, if	(2) Describe the procedure to follow, if	COM text
applicable	applicable	
(3) Indicate the expected contribution of	(3) Indicate the expected contribution of the	COM text
the measure to cope with the situation at	measure to cope with the situation at alert	
alert level	level	
(4) Describe the flows of information	(4) Describe the flows of information	COM text
among the actors involved	among the actors involved	
(b) Describe the reporting obligations	(b) Describe the reporting obligations	COM text
imposed on natural gas undertakings at	imposed on natural gas undertakings at alert	
alert level	level	
2.3. Emergency Level	2.3. Emergency Level	COM text
(a) Establish a list of predefined actions on	(a) Establish a list of predefined actions on	COM text
the supply and demand side to make gas	the supply and demand side to make gas	
available in the event of an emergency,	available in the event of an emergency,	
including commercial agreements between	including commercial agreements between	
the parties involved in such actions and the	the parties involved in such actions and the	
compensation mechanisms for natural gas	compensation mechanisms for natural gas	
undertakings where appropriate.	undertakings where appropriate.	
(b) Describe the market based measures to	(b) Describe the market based measures to	COM text
be applied at this stage, indicating, per	be applied at this stage, indicating, per	
measure:	measure:	
(1) Brief description of the measure and	(1) Brief description of the measure and	COM text
main actors involved	main actors involved	
(2) Describe the procedure to follow	(2) Describe the procedure to follow	COM text
(3) Indicate the expected contribution of	(3) Indicate the expected contribution of the	COM text
the measure to mitigate the situation at	measure to mitigate the situation at	
emergency level	emergency level	
(4) Describe the flows of information	(4) Describe the flows of information	COM text

among the actors involved	among the actors involved	
(c) Describe the non- market based	(c) Describe the non- market based	COM text
measures planned or to be implemented for	measures planned or to be implemented for	
the emergency level, indicating, per	the emergency level, indicating, per measure:	
measure:		
(1) Brief description of the measure and	(1) Brief description of the measure and	COM text
main actors involved	main actors involved	
(2) Provide an assessment of the necessity	(2) Provide an assessment of the necessity	COM text
of such measure in order to cope with a	of such measure in order to cope with a	
crisis, including the degree of its use	crisis, including the degree of its use	
(3) Describe in detail the procedure to	(3) Describe in detail the procedure to	COM text
implement the measure (e.g. what would	implement the measure (e.g. what would	
trigger the introduction of this measure,	trigger the introduction of this measure, who	
who would take the decision)	would take the decision)	
(4) Indicate the expected contribution of	(4) Indicate the expected contribution of the	COM text
the measure to mitigate the situation at	measure to mitigate the situation at	
emergency level as a complement to market	emergency level as a complement to market	
based measures	based measures	
(5) Assess other effects of the measure	(5) Assess other effects of the measure	COM text

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(6) Justify the compliance of the measure	(6) Justify the compliance of the measure	COM text
with the conditions established in Article	with the conditions established in Article	
10(4)	10(4)	
(7) Describe the flows of information	(7) Describe the flows of information	COM text
among the actors involved	among the actors involved	
(d) Describe reporting obligations imposed	(d) Describe reporting obligations imposed	COM text
on natural gas undertakings	on natural gas undertakings	
3. Specific measures for the electricity	3. Specific measures for the electricity	COM text
and district heating	and district heating	
(a) District heating	(a) District heating	COM text
(1) Briefly indicate the likely impact of a	(1) Briefly indicate the likely impact of a	COM text
supply disruption in the district heating	supply disruption in the district heating	
sector	sector	
(2) Indicate measures and actions to be	(2) Indicate measures and actions to be	COM text
taken to mitigate the potential impact of a	taken to mitigate the potential impact of a gas	
gas supply disruption on district heating.	supply disruption on district heating.	
Alternatively, indicate why the adoption of	Alternatively, indicate why the adoption of	
specific measures is not appropriate	specific measures is not appropriate	
(b) Supply of electricity generated from	(b) Supply of electricity generated from gas	COM text
gas		
(1) Briefly indicate the likely impact of a	(1) Briefly indicate the likely impact of a	COM text
supply disruption in the electricity sector	supply disruption in the electricity sector	
(2) Indicate measures and actions to be	(2) Indicate measures and actions to be	COM text
taken to mitigate the potential impact of a	taken to mitigate the potential impact of a gas	
gas supply disruption on the electricity	supply disruption on the electricity sector.	
sector. Alternatively, indicate why the	Alternatively, indicate why the adoption of	
adoption of specific measures is not	specific measures is not appropriate	
appropriate		

(3) Indicate the mechanisms/existing	(3) Indicate the mechanisms/existing	COM text
provisions to ensure appropriate	provisions to ensure appropriate	
coordination, including exchange of	coordination, including exchange of	
information, between main actors in the gas	information, between main actors in the gas	
and electricity sectors, notably transmission	and electricity sectors, notably transmission	
system operators at different crisis levels	system operators at different crisis levels	
4. Crisis manager or team	4. Crisis manager or team	
Indicate who the crisis manager or team is	Indicate who crisis manager is and define	Council text
and define its role.	its role.	
5. Roles and responsibilities of	5. Roles and responsibilities of different	COM text
different actors	actors	
(a) Per crisis level, define the roles and	(a) Per crisis level, define the roles and	COM text
responsibilities, including interactions with	responsibilities, including interactions with	
the competent authorities and, where	the competent authorities and, where	
appropriate, with the national regulatory	appropriate, with the national regulatory	
authority, of:	authority, of:	
(1) Natural gas undertakings	(1) Natural gas undertakings	COM text
(2) Industrial consumers	(2) Industrial consumers	COM text
(3) Relevant electricity producers	(3) Relevant electricity producers	COM text
(b) Per crisis level, define the role and	(b) Per crisis level, define the role and	COM text
responsibilities of the competent authorities	responsibilities of the competent authorities	
and the bodies to which tasks have been	and the bodies to which tasks have been	
delegated	delegated	

6. Cooperation mechanisms		deleted	deleted
(a) Describe the mechanisms in place to		deleted	deleted
cooperate within the region and to ensure			
appropriate coordination for each crisis			
level. Describe, to the extent they exist and			
have not been covered in point 2, the			
decision-making procedures for appropriate			
reaction at regional level at each crisis level			
(b) Describe the mechanisms in place to		deleted	deleted
cooperate with other Member States out of			
the region and to coordinate actions for			
each crisis level			
	AM 177		
	(ba) Describe the mechanisms in		
	place for cooperating with the RCSG		
	of the ENTSOG.		
7. Solidarity among Member States		deleted	deleted
(a) Describe the agreed arrangements		deleted	deleted
among Member States within the region to			
ensure the application of the solidarity			
principle referred to in Article 12			
(b) Describe the agreed arrangements		deleted	deleted
between Member States in the region and			
Member States belonging to other regions			
to ensure the application of the solidarity			
principle referred to in Article 12			

8. Measures regarding undue		Measures regarding undue	
consumption by non-protected customers	con	nsumption by non-protected customers	
Describe measures in place to prevent the consumption by non-protected customers of gas supply intended for the protected customers during an emergency. Indicate the nature of the measure (administrative, technical, etc.), main actors and the procedures to follow.	Des exte safe or c con gas cust natu tech	escribe measures in place to prevent to the tent possible and without endangering the fe and reliable operation of the gas system creating unsafe situations, the nsumption by non-protected customers of s supply intended for the protected stomers during an emergency. Indicate the ture of the measure (administrative, chnical, etc.), main actors and the occdures to follow.	Council text
9. Emergency tests	9.	Emergency tests	COM text
(a) Indicate the calendar for the real time response simulations of emergency situations	(a) resp		COM text
(b) Indicate actors involved, procedures and concrete high and medium impact scenarios simulated	con	Indicate actors involved, procedures and ncrete high and medium impact scenarios nulated	COM text
For the updates of the emergency plan: describe briefly the tests carried out since the last emergency plan was presented and the main results. Indicate which measures have been adopted as a result of these tests.	desc last mai beer	r the updates of the emergency plan: scribe briefly the tests carried out since the st emergency plan was presented and the hin results. Indicate which measures have en adopted as a result of these tests.	COM text
		. Regional dimension (different parts oved from above)	

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	10.1 Measures to be adopted per crisis level	
	10.1.1 Early Warning	COM text
	(a) Describe the measures to be applied at this stage, indicating, per measure:	COM text
	<ol> <li>Brief description of the measures and main actors involved</li> <li>Describe the procedure to follow, if applicable</li> <li>Indicate the expected contribution of the measure to cope with the impacts of any event or prepare ahead of its appearance</li> <li>Describe the flows of information among the actors involved</li> </ol>	COM text
	10.1.2 Alert Level	COM text
	(a) Describe the measures to be applied at this stage, indicating, per measure:	COM text
	<ol> <li>Brief description of the measures and main actors involved</li> <li>Describe the procedure to follow, if applicable</li> <li>Indicate the expected contribution of the measure to cope with the impacts of any event or prepare ahead of its appearance</li> <li>Describe the flows of information among the actors involved</li> </ol>	COM text
	(b) Describe the reporting obligations imposed on natural gas undertakings at alert level	COM text

10.1.3 Emergency Level	COM text
<ul> <li>(a) Establish a list of predefined actions on the supply and demand side to make gas available in the event of an emergency, including commercial agreements between the parties involved in such actions and the compensation mechanisms for natural gas undertakings where appropriate.</li> <li>(b) Describe the market based measures to</li> </ul>	COM text
be applied at this stage, indicating, per measure:	COIVI lext
<ol> <li>Brief description of the measure and main actors involved</li> <li>Describe the procedure to follow</li> <li>Indicate the expected contribution of the measure to mitigate the situation at emergency level</li> <li>Describe the flows of information among the actors involved</li> </ol>	COM text
(c) Describe the non- market based measures planned or to be implemented for the emergency level, indicating, per measure:	COM text
<ol> <li>Brief description of the measure and main actors involved</li> <li>Provide an assessment of the necessity of such measure in order to cope with a crisis, including the degree of its use</li> <li>Describe in detail the procedure to implement the measure (e.g. what would trigger the introduction of this measure, who would take the decision)</li> <li>Indicate the expected contribution of the measure to mitigate the situation at emergency level as a complement to market based measures</li> </ol>	COM text

<ul> <li>(5) Assess other effects of the measure</li> <li>(6) Justify the compliance of the measure with the conditions established in Article 10(4)</li> <li>(7) Describe the flows of information among the actors involved</li> </ul>	
(d) Describe reporting obligations imposed on natural gas undertakings	COM text
10.2 Cooperation mechanisms	COM text
(a) Describe the mechanisms in place to cooperate within <i>each of</i> the <i>relevant risk groups</i> and to ensure appropriate coordination for each crisis level. Describe, to the extent they exist and have not been covered in point 2, the decision-making procedures for appropriate reaction at regional level at each crisis level	Council text
(b) Describe the mechanisms in place to cooperate with other Member States out of the <i>risk groups</i> and to coordinate actions for each crisis level	Council text

	10.3 Solidarity among Member States	
	(a) Describe the agreed arrangements among <i>directly interconnected</i> Member States to ensure the application of the solidarity principle referred to in Article 12	Council text
	(b) If applicable, describe the agreed arrangements between Members States that are connected to each other through third country to ensure the application of the solidarity principle referred to in Article 12.	Council text
ANNEX VI	deleted	deleted
Peer review of the preventive action plans and emergency plans	deleted	deleted
1. Each notified preventive action plan and the emergency plan shall be subject to a peer review by a peer review team	deleted	deleted
2. One peer review team per region shall be established. Each peer review team shall be composed of maximum five competent authorities and ENTSOG, each represented by one person, and, as an observer, the Commission. The Commission shall select the representatives of competent authorities and ENTSOG in the peer review teams, taking into account geographical balance and including at least one competent authority from a neighbouring Member State. Members of the peer review team shall not belong to any competent authority or other bodies or associations having participated in the preparation of the plans subject to the peer review.	deleted	deleted

3. The Commission shall inform the peer review team of the notification of the plans. Within two months of the date of the information the respective peer review team shall prepare and submit a report to the Commission. Before the submission of the report the peer review team shall discuss the preventive action plan and the emergency plan, at least once, with the competent authorities that prepared the plans. The Commission shall publish the report.		deleted	deleted
4. Taking into account the peer review report, the Gas Coordination Group shall discuss the preventive action plans and emergency plans with a view to ensure the coherence among the different regions and the Union as a whole.		deleted	deleted
ANNEX VII			
List of non-market based security of gas supply measures		List of non-market based security of gas supply measures	COM text
In developing the preventive action plan and the emergency plan the competent authority shall consider the contribution of the following indicative and non-exhaustive list of measures only in the event of an emergency:  Supply-side measures:		In developing the preventive action plan and the emergency plan the competent authority shall consider the contribution of the following indicative and non-exhaustive list of measures only in the event of an emergency:  Supply-side measures:	COM text
<ul> <li>use of strategic gas storage;</li> </ul>		<ul> <li>use of strategic gas storage;</li> </ul>	COM text
<ul> <li>enforced use of stocks of alternative fuels (e.g. in accordance with Council Directive 2009/119/EC);</li> </ul>		<ul> <li>enforced use of stocks of alternative fuels (e.g. in accordance with Council Directive 2009/119/EC);</li> </ul>	COM text

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<ul> <li>enforced use of electricity generated</li> </ul>	<ul> <li>enforced use of electricity generated</li> <li>COM text</li> </ul>
from sources other than gas;	from sources other than gas;
<ul> <li>enforced increase of gas production</li> </ul>	<ul> <li>enforced increase of gas production</li> <li>COM text</li> </ul>
levels;	levels;
<ul> <li>enforced storage withdrawal.</li> </ul>	<ul> <li>enforced storage withdrawal.</li> <li>COM text</li> </ul>
Demand-side measures:	Demand-side measures: COM text
<ul> <li>Various steps of compulsory demand</li> </ul>	<ul> <li>Various steps of compulsory demand</li> <li>COM text</li> </ul>
reduction including:	reduction including:
<ul><li>enforced fuel switching;</li></ul>	<ul><li>enforced fuel switching;</li><li>COM text</li></ul>
<ul> <li>enforced utilisation of interruptible</li> </ul>	<ul> <li>enforced utilisation of interruptible</li> <li>COM text</li> </ul>
contracts, where not fully utilised as part of	contracts, where not fully utilised as part of
market measures;	market measures;
<ul> <li>enforced firm load shedding.</li> </ul>	<ul> <li>enforced firm load shedding.</li> <li>COM text</li> </ul>