

National Energy and Climate Plans - State of play in the CPs

Security of Supply Coordination Group - 9th Meeting of Sub-Group for Electricity - 11th December 2020

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WHY NECPs?

In the long term:

Streamline energy and climate reporting requirements

Cut red tapes

Provide transparency and predictability of national policies and measures

Ensure investment certainty

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NATIONAL ENERGY AND CLIMATE PLANS (NECP)

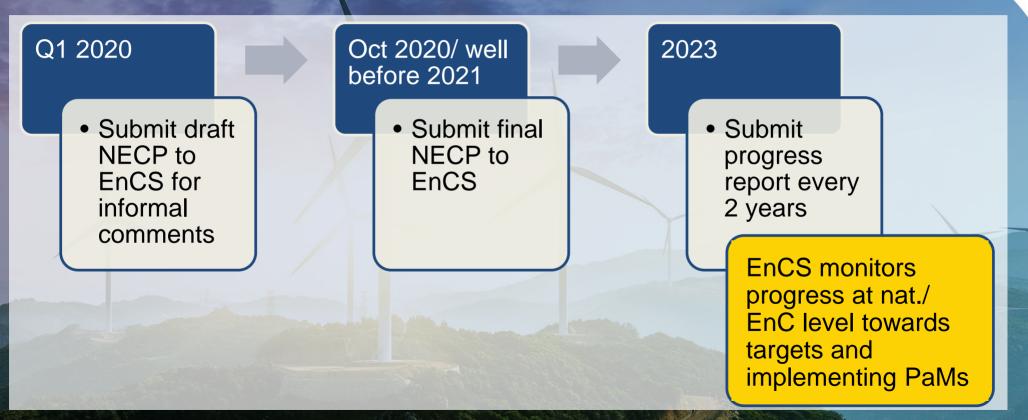
- **Clean Energy Package:** Each MS is required to establish integrated **National Energy and Climate Plans (NECPs)** for 2021 to 2030, including a longer-term view towards 2050.
- The national plans outline how the countries intend to address:
 - energy efficiency;
 - renewables;
 - greenhouse gas; emissions reductions;
 energy security;
 - interconnections;
 - research and innovation;
 - etc.

In line with these requirements, the EnC CPs adopted Recommendation 2018/01/MC-EnC (supplemented by the Policy Guidelines PG03/2018).





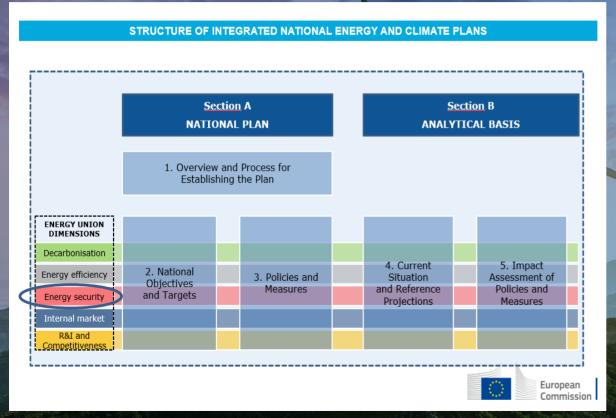
NECPs: PROCESS AND TIMELINE - EnC



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ENERGY SECURITY IN THE NECPs



National objectives to increase diversification of energy sources and supply from third countries (to reduce energy import dependency);

- **Increasing the flexibility** of the national energy system;
- Addressing constrained or interrupted supply to improve the resilience of regional and national energy systems; Energy mix, domestic energy resources, import dependency; Projections of development with existing policies at least until 2040; Macroeconomic, health, environmental and social impacts.

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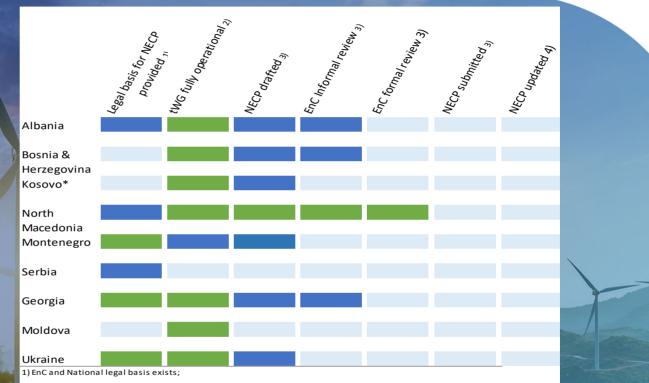


STATE OF PLAY

The NECP process has started in most of the CPs with the development of integrated methodological tools and initiating national stakeholder consultations.

Some have already started to draft the national plans and submitted drafts to the Secretariat for informal review. North Macedonia has submitted its official draft for recommendations.

The legal basis is also being developed in most of the Contracting Parties.



2) Set up of organizational structure and engagement of experts for the NECP development process;

3) Drafting of NECP chapters as described in Regulation (EU) 2018/1999 (Governance Regulation) and/or Recommendation 2018/01/MC-EnC.

4) NECP updated in 2023



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LESSONS LEARNED FROM DRAFT NECPS

Several CPs have submitted informal or formal draft NECPs for review to the ECS so far, there are some lessons learned to be highlighted:

- 1. **Specific security related measures** should be elaborated in the NECPs, not only measures in other dimensions;
- 2. Measures to ensure energy security through the **increased diversification** of domestic energy sources and **flexibility** of the energy system should be elaborated;

3. The **regional aspects** should be addressed, role of regional competitive market, cross-border exchanges of energy, etc.;

4. Cybersecurity-related targets and measures should be introduced;

5. Fossil-fuel phase-out targets and measures should be introduced.

THANK YOU FOR YOUR ATTENTION

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