Updates on REDII: Adaptation to the EnC and revision

EnC Renewable Energy Coordination Group, 1 June 2021

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1. Adaptation of the 2030 framework to EnC

Context

• Global move to increase political ambition – towards COP26
  • EU guided by 2050 climate neutrality goal: new 55% GHG target for 2050
  • Reviewing all legislation to align with this ambition

• Renewables key to decarbonisation
  • EU: from 32% to 38-40% by 2030
  • Updating EU REMap study

• 2018 EnC policy guidelines:
  • Targets in line with EU targets for 2030, equal ambition, consider socio-economic differences, tech developments and Paris Agreement
1. Adaptation of the 2030 framework to EnC

Process

- Commission working on package of adapted legislation:
  - Consistency necessary between governance regulation and climate and energy legislation
  - Work with EnC Secretariat ongoing
  - Next steps to be discussed at Climate and Energy TWG on 29 June

- Objective: adoption by end 2021
1. Adaptation of the 2030 framework to EnC

Governance

• EU governance framework requires adaptations:
  • Renewables and energy efficiency targets proposed in the 2020 EnC Policy Guidelines
  • Timing, monitoring and assessment cycle of NECP
  • Renewable energy financing mechanism

• Role of the EnC Secretariat
1. Adaptation of the 2030 framework to EnC

Modelling for target setting

• Modelling work ongoing:
  • Commission extending its modelling capacity (PRIMES model) to EnC
  • Currently working on baselines and boundary conditions for policy scenarios
  • Baseline possibly ready in July, first indicative results possibly September

• Input of Contracting Parties is essential!
2. Review of REDII: contribute to 2030 climate ambition

**Review limited to what is necessary:**

- Increase of RES use by 2030
- Better energy system integration
- Biodiversity and climate objectives

**Adoption with “Fit for 55” package:**

- Impact Assessment concluded
- Commission proposal on 14 July
- With proposals on EE Directive, ETS, carbon border adjustment etc.
The policy areas being looked at for REDII review

Overall RES Targets

Energy system integration (incl RES and low-carbon fuels)
Transversal measures

**Sector specific measures**
- H&C / DHC
- Buildings
- Industry
- Transport
- Electricity

Bioenergy sustainability
Open public consultation on REDII revision:

The European Commission launched a questionnaire to collect views and suggestions from stakeholders and citizens concerning the revision of the Directive 2018/2001 on the promotion of the use of energy from renewable sources (REDII).

- 54 closed questions and 42 open questions
- Available on the EU Survey Platform
- The questionnaire was open for 12 weeks, from 17 Nov. 2020 to 9 Feb. 2021

Participation results:

- 39,049 participants (38,404 respondents in personal capacity).
- 38,313 requesting changes to bioenergy sustainability (public campaign)
- Spain, Netherlands, Germany and Sweden (42%), UK (9%) and US (4%)
Summary of results from Section I – General questions on the review of RED II

- **Clear recognition of importance of renewable energy to deliver on EU climate ambitions**
  - 98% of participants
- **Overall, target and transport are the top priorities for change**
  - Forest biomass = key public interest
- **RED needs to be more ambitious**
  - Clear support from business organisations
- **43% indicated targets should be in line with new EU climate target, 37% preferred higher targets**
  - 61% indicated target should be binding at both EU and national level.
- **Transport and heating and cooling are most mentioned sectoral areas, H&C no 1 with participants from academia & science**

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Thank you