

The National Energy and Climate Plans in the Energy Community

EnC Parliamentary Plenum
- 9th December 2020

Janez Kopac
Director

THE FIVE ELEMENTS OF THE ENERGY UNION



WHY NATIONAL ENERGY AND CLIMATE PLANS?

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

ENERGY UNION GOVERNANCE: MAIN ELEMENTS



**National Integrated Energy and Climate Plans
(2021 to 2030)**
(preparation well before 2020)

Integrated national progress reports
(from 2023, every two years)

European Commission monitoring
(State of the Energy Union)

NATIONAL ENERGY AND CLIMATE PLAN (NECP)

- **Clean Energy Package:** Each EU MS is required to establish integrated **National Energy and Climate Plans (NECPs)** for 2021 to 2030, including a longer-term view towards 2050.
- The **Regulation on the Governance of the Energy Union and Climate Action (EU) 2018/1999** is the **guiding document** of the process with the goals:
 - to implement policies and measures consistent with the EU's 2030 energy and climate targets, and the long-term commitments of the Paris Agreement;
 - to stimulate cooperation between countries;
 - to promote long-term certainty and predictability for investors;
 - to reduce administrative burdens, in line with the principle of better regulation;
 - to ensure consistent reporting under the UNFCCC and the Paris Agreement from 2021 onwards.
- In line with these requirements, the EnC CPs adopted **Recommendation 2018/01/MC-EnC** (supplemented by the **Policy Guidelines PG03/2018**).



NECPs AND OTHER CLIMATE RELATED PROCESSES

Existing sector strategies (e.g. NEEAP, NREAP, CAP, NCCAP) should feed into the National Energy and Climate Plan (NECP) which can then inform the update of the Nationally Determined Contribution (NDC)

Source: NewClimate, 2019

https://www.energy-community.org/dam/jcr:f7980a96-1d58-44c0-a327-805f1965a13f/NewClimateInstitute_Climate_plans_062019.pdf

Dimensions of the National Energy and Climate Plan (NECP)

Prepared for 2020 or future iterations

1 Energy security, solidarity and trust

2 A fully integral energy market

3 Energy efficiency

4 Decarbonisation of the economy

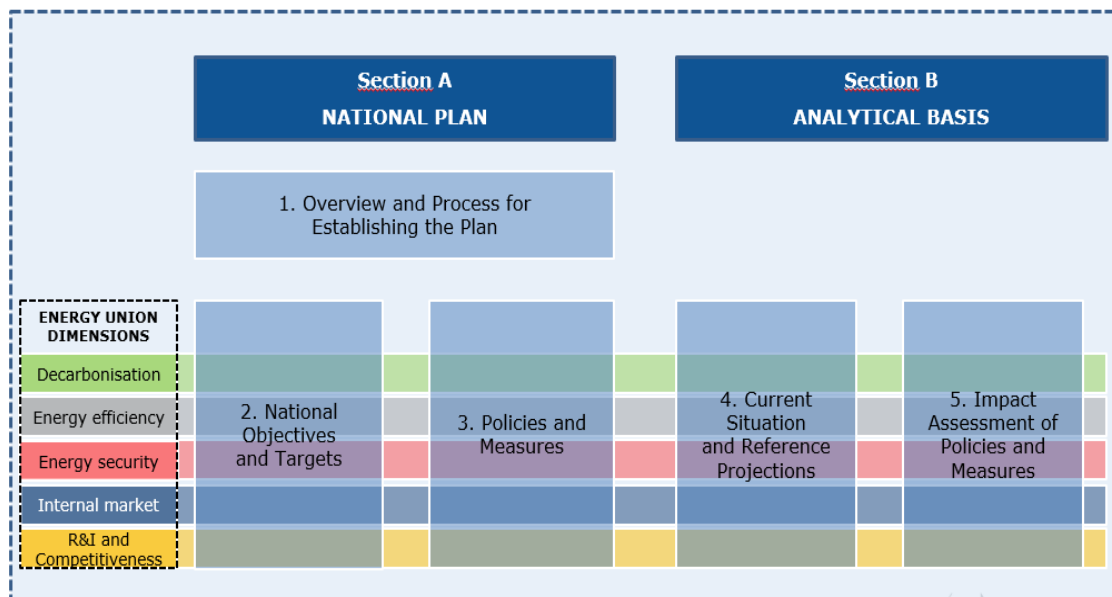
- Policies and measures related to the reduction of GHG emissions to meet 2030 targets for the Energy Community and the Nationally Determined Contributions (NDC).
- Outlook for becoming a low carbon economy in 2050.

5 Research, innovation and competitiveness

NDC Update (2024-25)

INTEGRATION OF CLIMATE AND ENERGY PLANNING

STRUCTURE OF INTEGRATED NATIONAL ENERGY AND CLIMATE PLANS



- ☀️ NECP process requires a **coordination** of purpose **across all government** departments. It also provides a **level of planning** that will ease public and private investment.
- ☀️ Plans have a **timeframe of 2021-2030** with an **outlook to 2050**.
- The national plans outline how the countries intend to address:
 - **energy efficiency;**
 - **renewables;**
 - **greenhouse gas emissions reductions;**
 - **security of supply;**
 - **interconnections;**
 - **research and innovation.**

NECPs: PROCESS AND TIMELINE - EnC

Q1 2020

- Submit draft NECP to EnCS for informal comments



Well before 2021

- Submit final NECP to EnCS



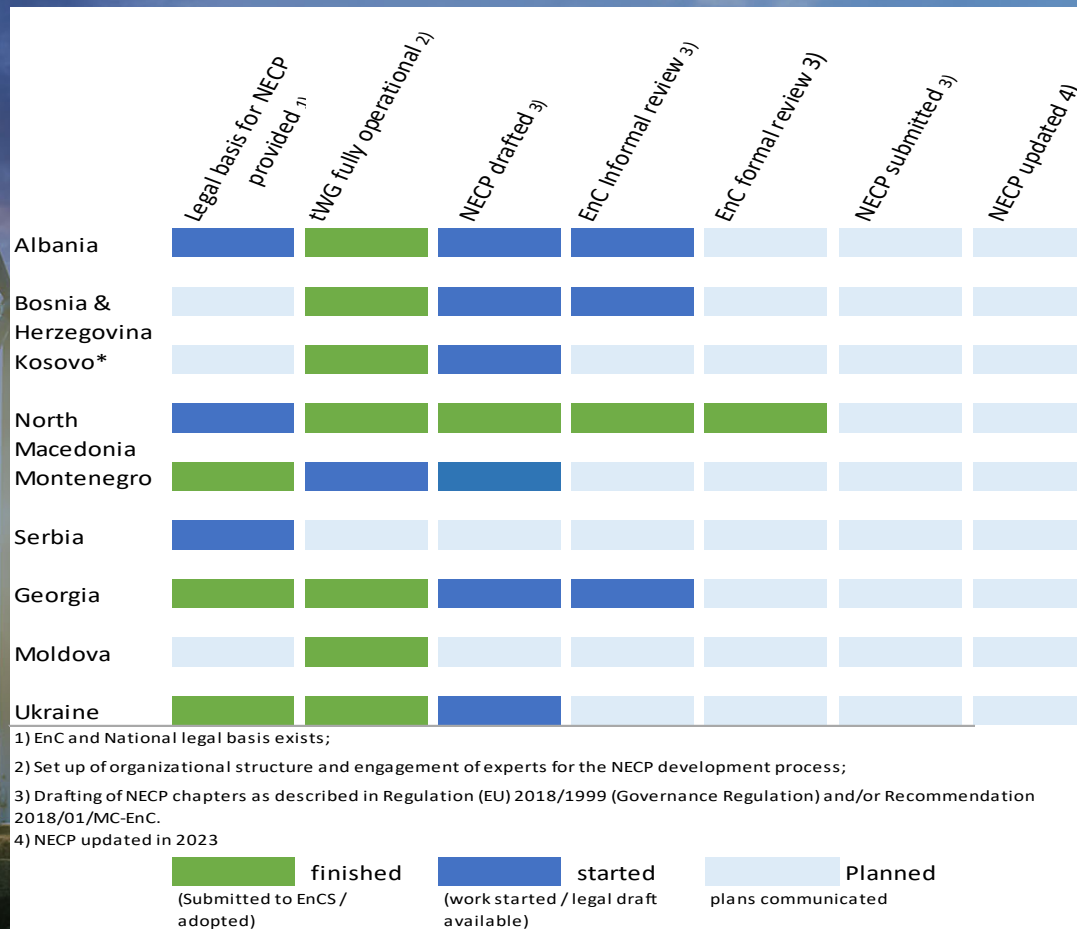
2023

- Submit progress report every 2 years

EnCS monitors progress at nat./ EnC level towards targets and implementing PaMs

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.



NEXT STEPS IN THE ENERGY COMMUNITY

1 Contracting Parties submit draft plans for review and then final plans to the Secretariat

2 European Commission makes formal proposal on legislation and 2030 targets to be adopted in 2021

3 Energy Community Ministerial Council Adopts legislation and targets in 2021

4 Contracting Parties transpose and implement legislation and update NECPs

5 Energy Community Secretariat supports and monitors implementation and progress



THANK YOU FOR YOUR ATTENTION

Janez.Kopac@energy.community.org

GET IN TOUCH

-  www.energy-community.org
-  [Ener_Community](https://twitter.com/Ener_Community)
-  [/company/energy-community](https://www.linkedin.com/company/energy-community)
-  [/Ener.Community](https://www.facebook.com/Ener.Community)
-  [/EnergyCommunityTV](https://www.youtube.com/EnergyCommunityTV)