

BE integrated National Energy and Climate Plan (NECP) 2021-2030 & RES objectives and forecasts

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BE NECP: COORDINATION PROCESS & BUILDING BLOCKS

NECP 2030: BE coordination

- **Steering Group Enover-NKC NEKP2030**
 - Co-piloted by Energy/Climate
 - Each entity represented by ministry of energy and ministry of environment
 - Mandated by Enover & National Climate Commission

- **Sub-working groups**
 - Energy & Climate projections group, supported by the Federal Planning Bureau
 - Specific groups per dimension, e.g. energy efficiency, climate, ...

- **Main tasks**
 - Preparation of the NECP
 - Coordination and harmonisation of entity specific plans
 - Organisation of joint stakeholder consultation where needed

NECP 2030: Building blocks

- Entity Specific plans
+ Interfederal energy pact
- Different regional processes



- Federal process
 - Federal Energy Strategy 30/03/18



NECP Decarbonisation dimension - Renewables

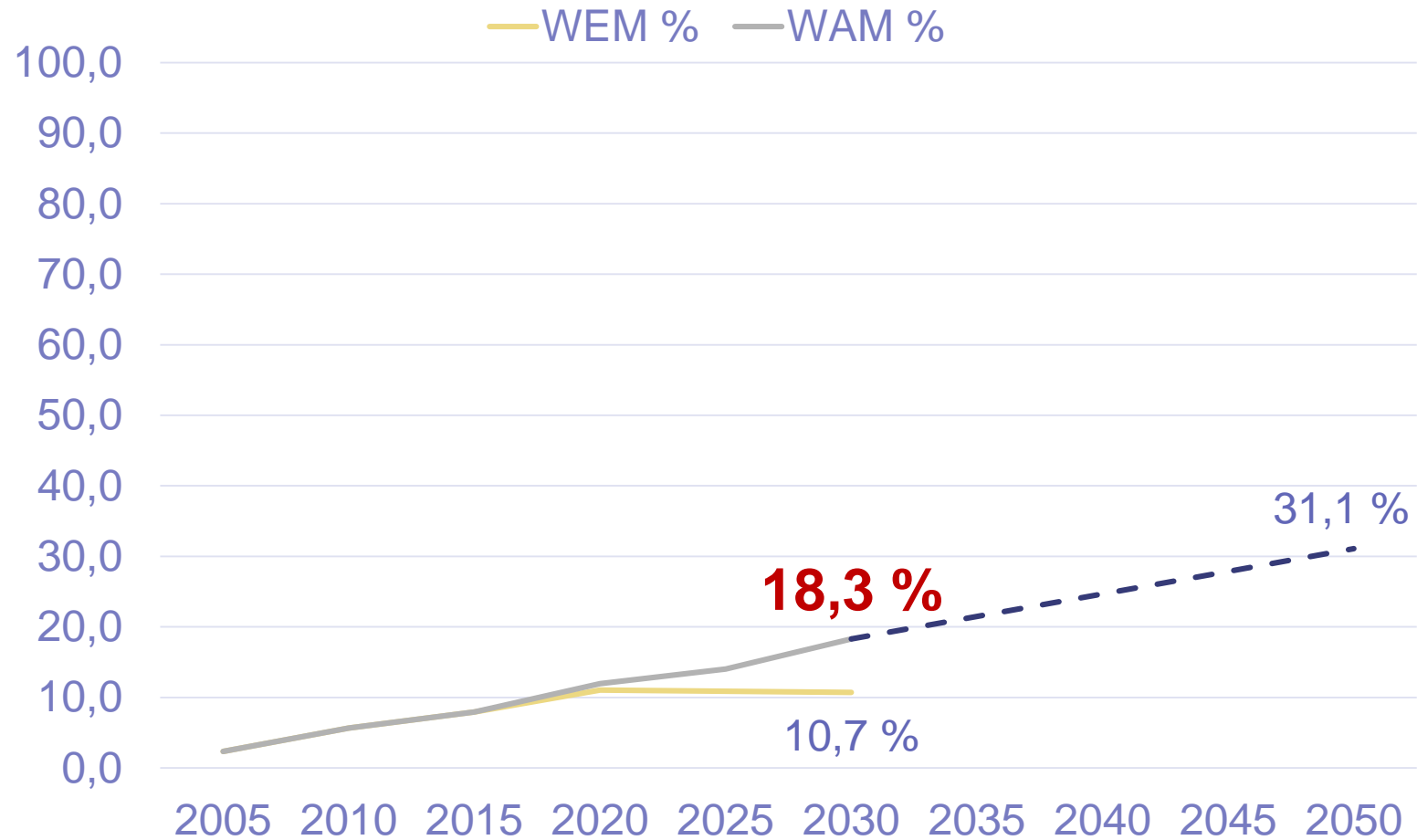
- Link with revised RES directive under CEP (Clean Energy Package)
- BE coordination via Concere RES experts working group
- Mainly regional competences, with exception of offshore wind and biofuels



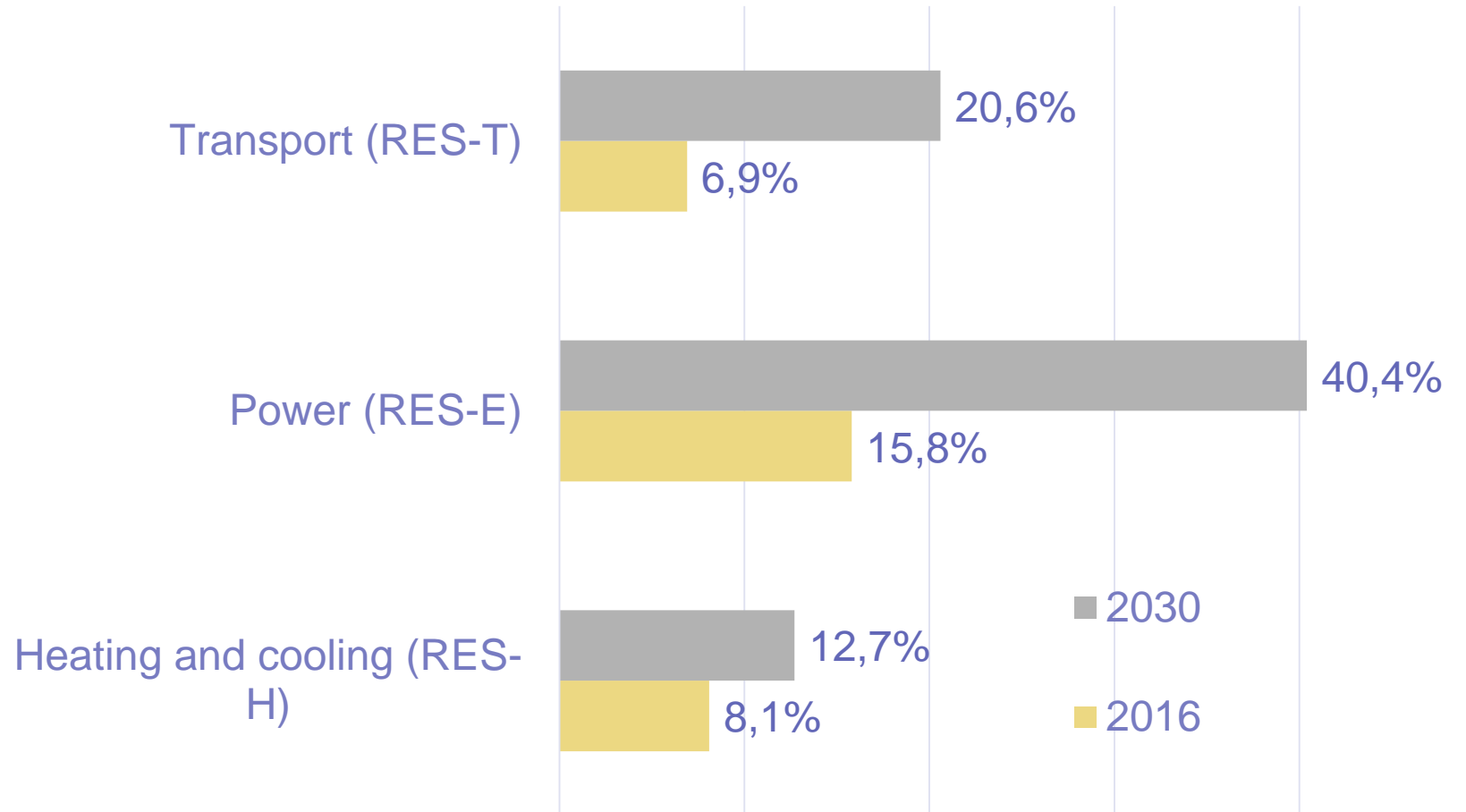
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RES 2030: OBJECTIVES & SCENARIO'S

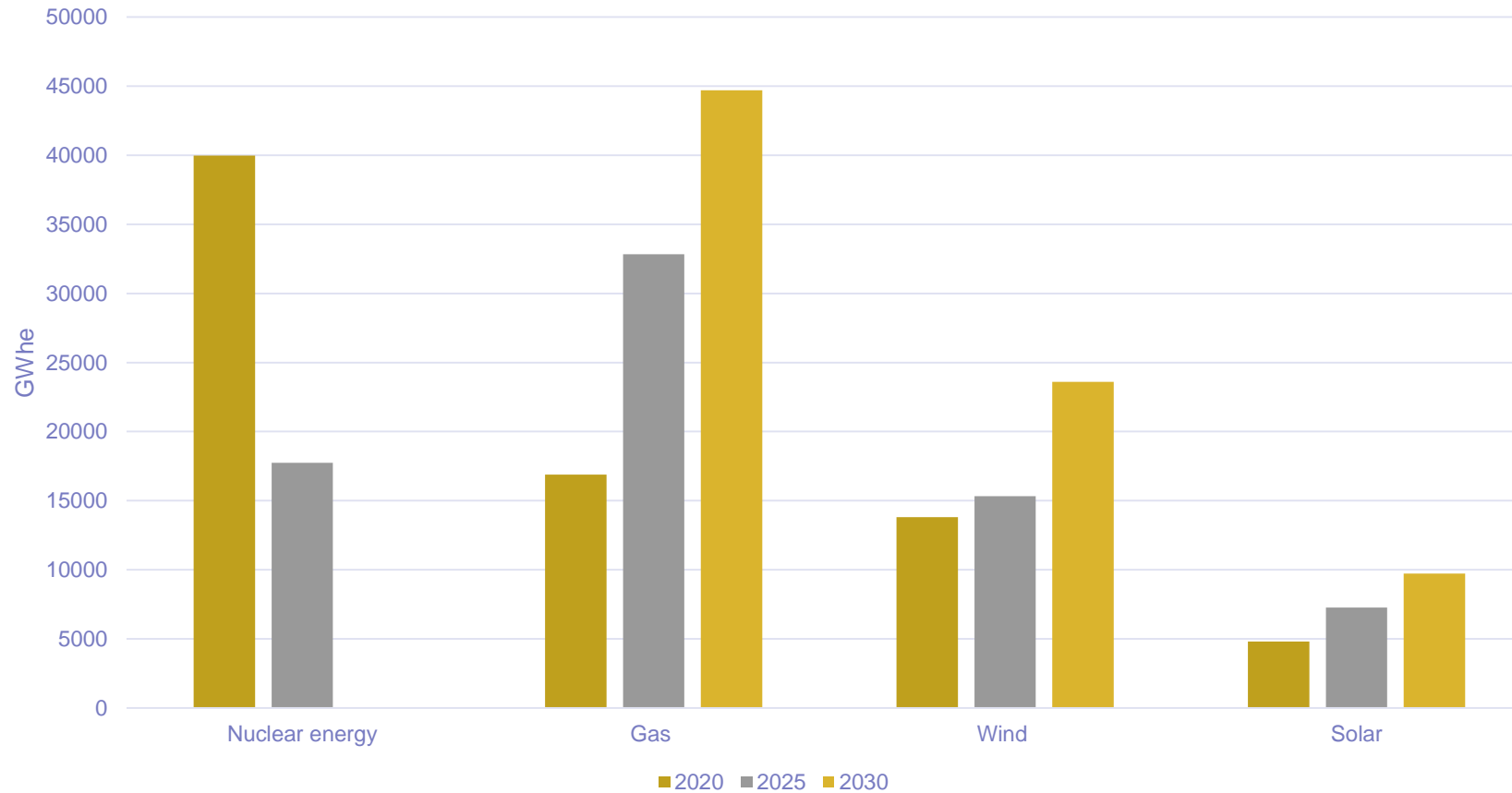
RES share in Gross Final energy consumption



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ELECTRICITY GENERATION FORECAST



TOWARDS 2050

- Energy Pact: transition towards low-carbon society in 2050 in line with Paris Agreement and EU objective
- 100% RES-E
- 100% Renewable heating in buildings
 - 70-80% industrial thermal heating
- Transition towards zero-emissions vehicles



Q1 – Q2 2019:

- **Consultation process:**
 - Advisory councils
 - Public questionnaire
 - Regional consultation
- **EC recommendations**

Finalisation by 31/12/19 - 01/01/20:

- **Final NECP** including missing elements such as RES trajectory
- **Long-term emissions strategy** (art. 15)

Where can you find the draft BE NECP?



- <https://economie.fgov.be/nl/publicaties/ontwerp-van-geintegreerd>
- <https://economie.fgov.be/fr/publications/projet-de-plan-national>



- <https://www.cnc-nkc.be/nl/reports>
- <https://www.cnc-nkc.be/fr/reports>