



DEESME

Recast EED

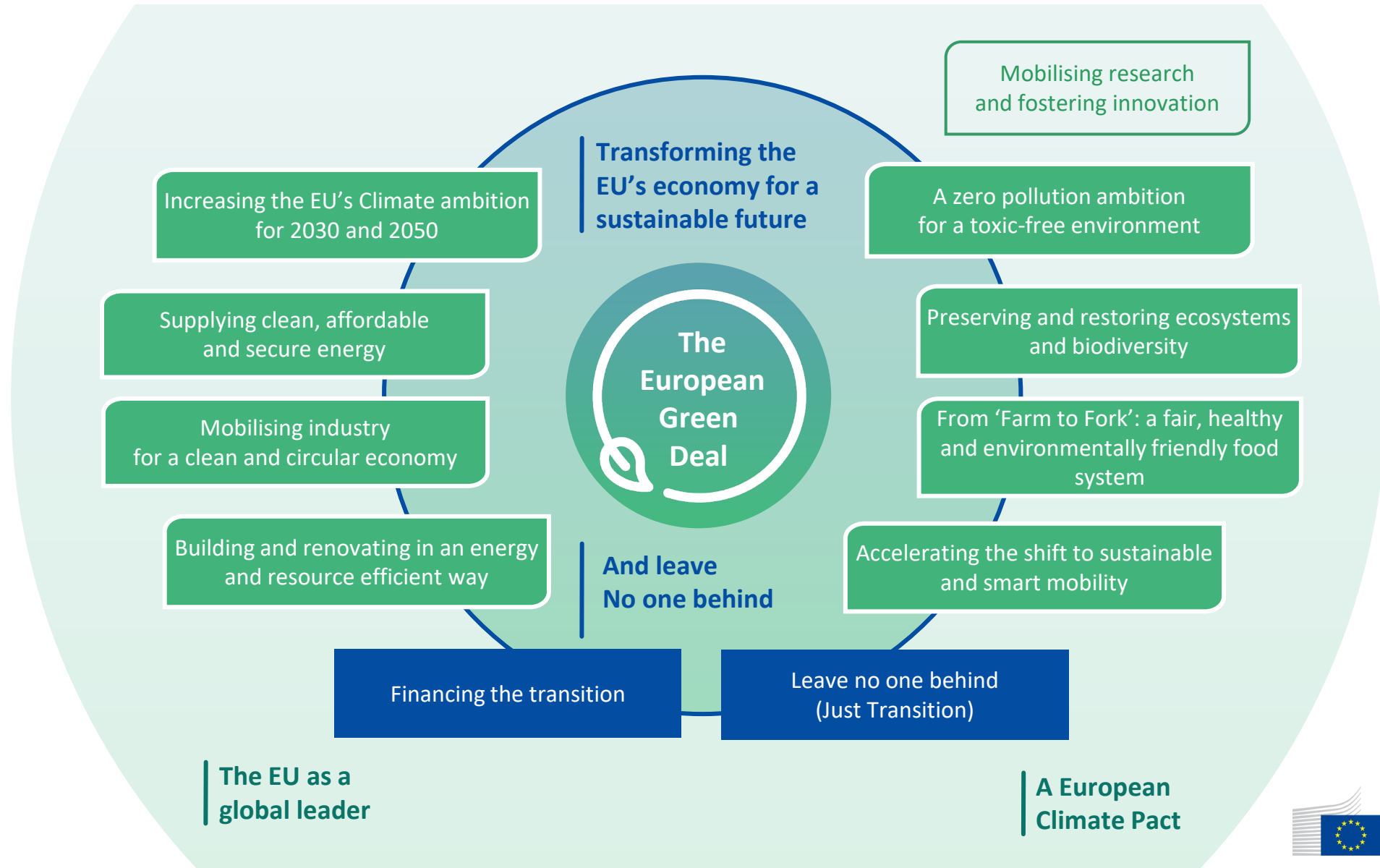
Articles 4, 8 and 11

targets
energy savings obligation
energy efficiency in industry

6th June 2023

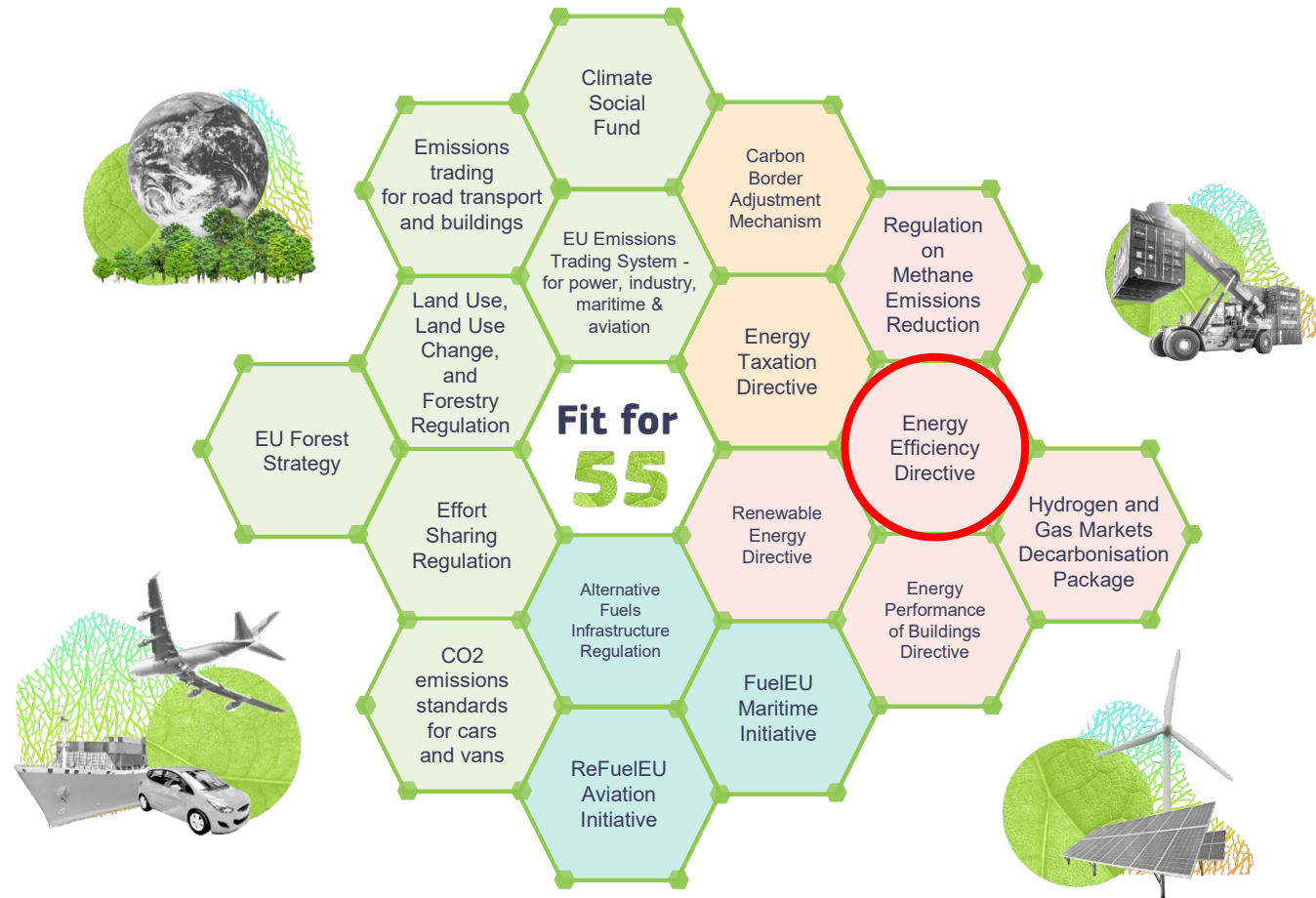
Heidi Adensam, Policy Officer, Energy Efficiency Unit - ENER.B2

The European Green Deal

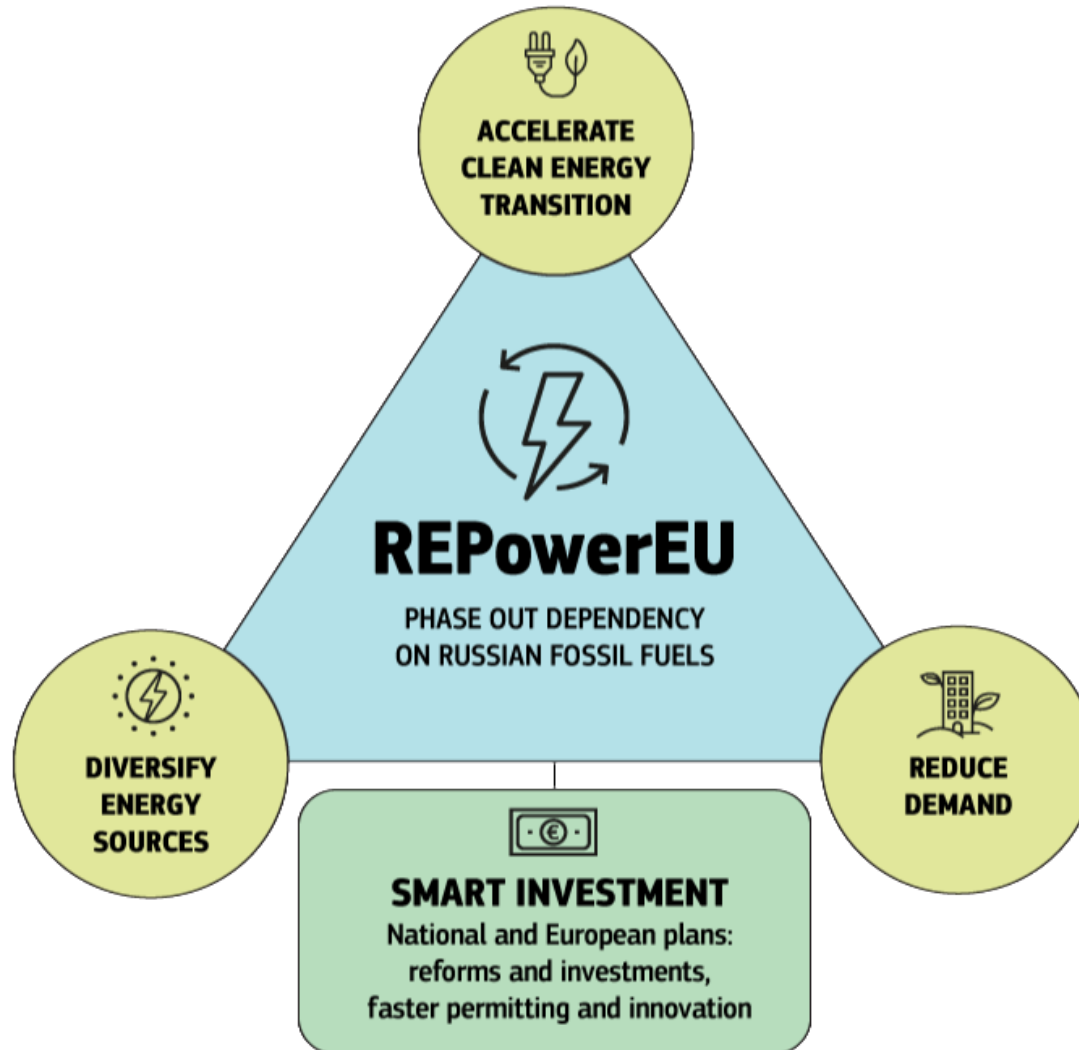


Fit for 55 package of proposals

The **Fit for 55 Package** consists of a set of **interconnected proposals** that strike a balance between pricing, standards and support measures to **achieve the energy and climate targets**.



REPowerEU



Increase the target of renewable energy from 40% to **45%** by 2030

Increase the target of energy savings from 9% to **13%** by 2030

Complemented by:

- [EU Save Energy Communication](#)
- [EU Solar Energy Strategy](#)

Revising the Energy Efficiency Directive

ambitious targets and new instruments



'Energy Efficiency First' Principle – making it an integral part of policy and investment decisions

Binding EU energy efficiency target & indicative national contributions

Strengthened energy savings obligation in end-use

Stronger exemplary role of public sector

Increased focus on alleviating energy poverty and consumer empowerment

Ambitious targets - recast EED Article 4

- energy efficiency targets 9% in FF55 and 13% in REPowerEU proposals
- Updated in EED to **11.7% reduction for 2030 compared to forecasts made in 2020**
- for primary and final energy consumption
- requires EU Member States to collectively reduce final and primary energy consumption

New instruments recast EED article 8 and 11

- **national energy saving obligations** nearly doubles on average with step-wise approach
- **new thresholds for energy audits and energy management system** requirements for enterprises

Linked to articles 8 and 11:

- **Increase the exemplary role from the public sector**
- Reinforce provisions on financing to leverage further private capitals
- Introducing measures to alleviate energy poverty and boost consumer empowerment

Other key-initiatives

Revision Electricity Market Design

- Accelerate/accommodate further renewables and phase-out fossil fuels
- Better protect consumer from price volatility and enhance their participation

Digitalising the energy system

- Support digital tools and services to help consumers and enterprises monitor their energy consumption and further energy system integration
- Monitor energy consumption and increase energy system integration of ICT sector;

Revising renewable energy directive

- Increase RES target by 2030 to 42.5%
- accelerating RES permitting, overriding public interest and 'go to areas'
- Sustainable bioenergy reinforced criteria in line with the EU Biodiversity Strategy

Net-Zero Industry Act and Green Deal Industrial Plan

- Scale up manufacturing of clean energy technologies in the EU
- Facilitate access to market and enhance skills for clean energy transition

Sustainable Finance and unlocking private financing

- Enable the framework to develop innovative financing solutions and financial products for investment in sustainable energy
- Mainstream sustainable energy investments in the financial sector and support EU Taxonomy alignment

Revising energy performance of buildings directive

- Provide a long-term vision for buildings
- Minimum Energy Performance Standards
- Introduction of zero-emission buildings as new standard for new buildings

Thank you

Heidi Adensam, Policy Officer, Energy Efficiency Unit - ENER.B2