



# Policy context of cross-border renewable energy projects

**CEF Energy Call Virtual Info Day**

**10 October 2022**

Łukasz Kolinski  
Head of Unit  
Unit C.1 Renewables and Energy  
System Integration Policy  
DG Energy  
European Commission

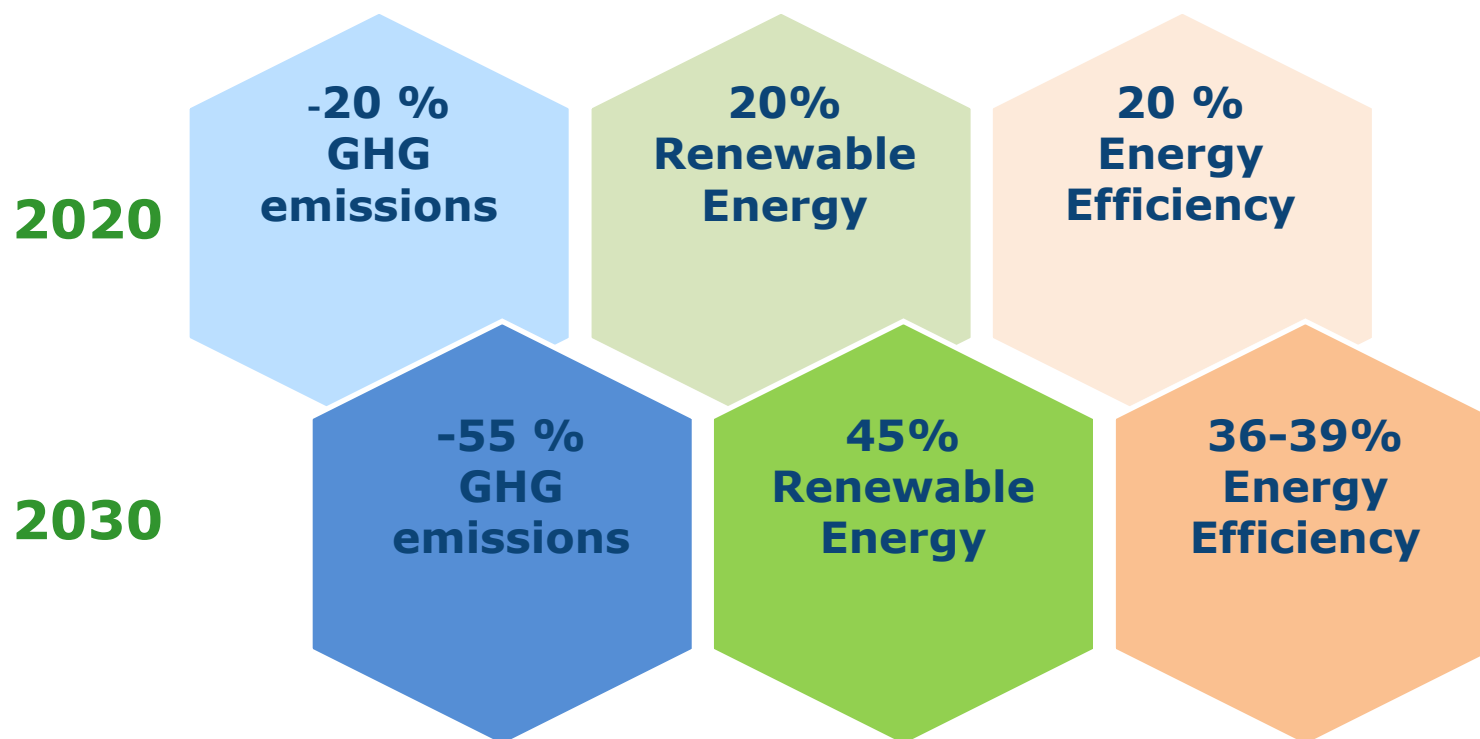
# Transforming EU economy and society to meet climate ambitions

- On 14 July 2021, the European Commission adopted a set of proposals to make the EU's climate, energy, land use, transport and taxation **policies fit for reducing net greenhouse gas emissions by at least 55% by 2030**, compared to 1990 levels.
- On 18 May 2022 the European Commission issued a REPowerEU plan to respond to the disruption in the global energy market caused by Russia's invasion of Ukraine, by reducing the dependence on fossil fuels and by **speeding up the oncoming green transition.**



# Decarbonising our energy system

- Reducing greenhouse gas emissions by at least 55% by 2030 requires **higher shares of renewable energy** in electricity production and **greater energy efficiency**.
- Phasing out phase the dependency on Russian fossil fuels faster requires **accelerated roll-out of renewable energy** in homes, industry and power generation.



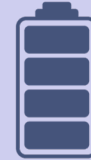
# EU Funding for renewables in 2021-2027

|  |                               |
|--|-------------------------------|
| <b>ERDF and Cohesion Fund</b>                                  | <b>Invest EU Fund</b>         |
| <b>Horizon Europe</b>  | <b>LIFE energy transition</b> |
| <b>Innovation &amp; Modernisation Fund</b>                     | <b>CEF cross-border RES</b>   |
| <b>Recovery &amp; Resilience Facility (Next Generation EU)</b> |                               |

# Objectives of the CEF window for RES



Joint planning, development & cost effective exploitation of renewables and **EU target achievement**



Facilitate RES integration through **energy storage** and conversion facilities



Contribute to strategic uptake of **innovative renewables technologies**



Promoting **Cooperation** between Member States (and 3rd countries) based on mechanisms in RED II



Contribute to the EU's Long Term **Decarbonisation** Strategy

# Thank you

Contact us at: [ENER-CEFRENEWABLES@ec.europa.eu](mailto:ENER-CEFRENEWABLES@ec.europa.eu)



© European Union 2020

Unless otherwise noted the reuse of this presentation is authorised under the [CC BY 4.0](https://creativecommons.org/licenses/by/4.0/) license. For any use or reproduction of elements that are not owned by the EU, permission may need to be sought directly from the respective right holders.

