

# Target Compliance and gap filling methodology

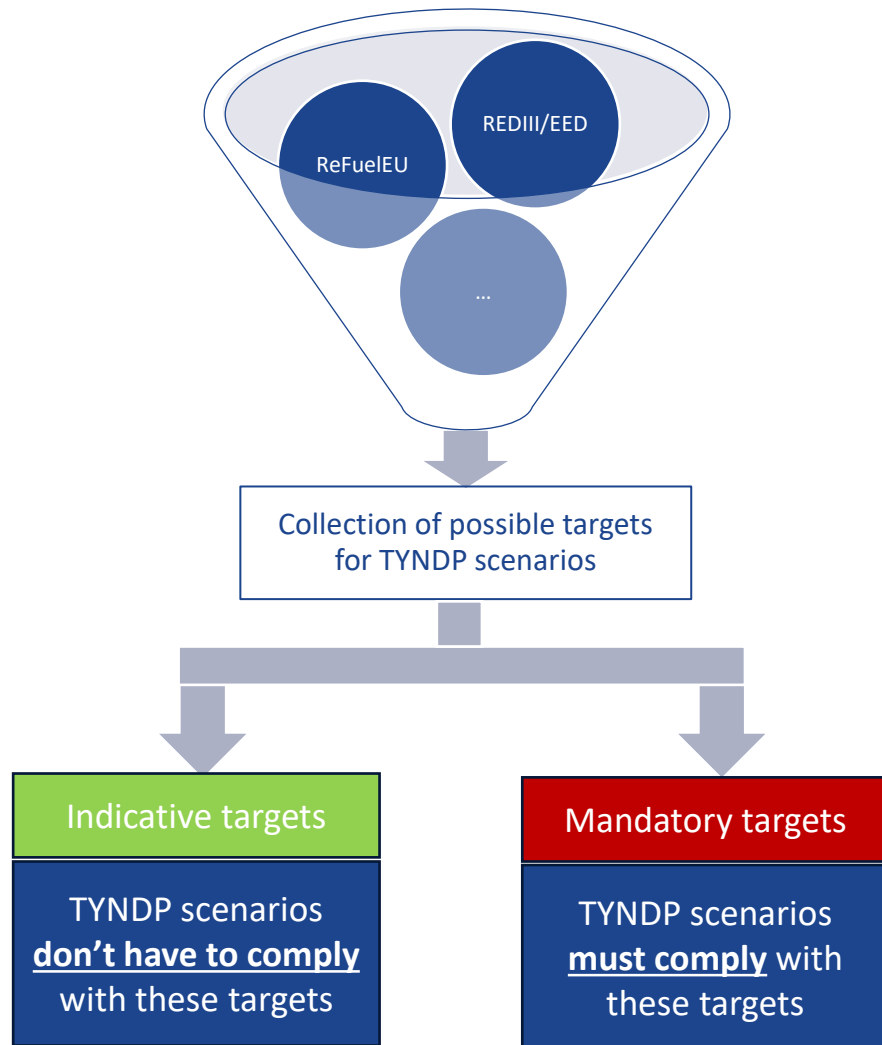
TYNDP 2026 Scenarios



# Targets checking strategy for TYNDP 2026 scenarios

- TEN-E requires all scenarios to be aligned with:
  - the [energy efficiency first principle](#)
  - with the Union's [2030 targets](#) for energy and climate objective and
  - its [2050 climate neutrality objective](#)
  - shall take into account the latest available [Commission scenarios](#), as well as, when relevant, [the NECPs](#)
- According to the ACER guideline, Scenario Report should justify how scenarios are aligned with targets.
- Upon ACER and Scientific Board opinions, the EC will confirm scenarios or request for amend.
- There are no specific targets for 2035 and 2040. For 2050 only a climate neutrality target check. Therefore, [targets justification has to be performed only on NT+2030 and NT+ 2050 time horizon](#) (climate neutrality)
- Condition for 2035 and 2040 scenario: no overshoot of 2030 targets (e.g. regarding energy efficiency principle)

# TYNDP 2026 Scenarios - targets



## Mandatory targets for TYNDP 2026 scenarios

### GHG reduction targets

- 55% GHG reduction in 2030 compared to 1990 levels ([Source](#))
- 2050 carbon neutrality ([Source](#))

### Renewable energy target

- EU-level target of 42,5% of energy from renewable sources in the overall energy mix by 2030 ([Source](#))

### Energy consumption targets

- EU final energy max = 763 Mtoe ([source](#))
- EU primary energy max = 992,5 Mtoe ([source](#))

### Non-binding offshore targets of the Member states

# Gap filling methodology – from TYNDP 2024 scenarios

# Target checking process



## Energy consumption targets

→ Reduction of final energy demand, TYNDP 2024 scenario methodology (*please see Annex-2 [LINK](#)*)

Renewable energy target → Gap filling methodology for energy consumption targets will also ensure gap filling for this target

GHG reduction targets → Adaption of the carbon budget methodology (*please see 'Draft Carbon budget - TYNDP 2026 Scenarios.xlsx'*)