40% reduction scenario	55% reduction scenarios

40% Policy mix (40% PM)

Policy mix – „40% Scenario" implies the former EU 2030 carbon mitigation ambition level. No significant market based coal exit or RES expansion. CO_2 price based on EC Reference 2016 sc. (35 €/t in 2030).

55% Policy mix (55% PM)

Policy mix – complete **coal exit until end of 2030** and increased, policy-driven RES expansion as well as elevated CO_2 prices (54 €/t in 2030 based on TYNDP2020).

55% Market based coal exit (55% MCE)

Market based coal exit – coal exit trajectory resulting from relying on an economic decommissioning of all coal plants driven by the CO_2 price. RES expansion remains

55% market based coal-to-clean (55% MCTC)

Market based coal exit and RES expansion – further explores the requirements and implications of a CO_2 price-driven coal-to-clean transformation.

enervis (2021)