



6.1. Sector coupling – A perspective from the electricity sector

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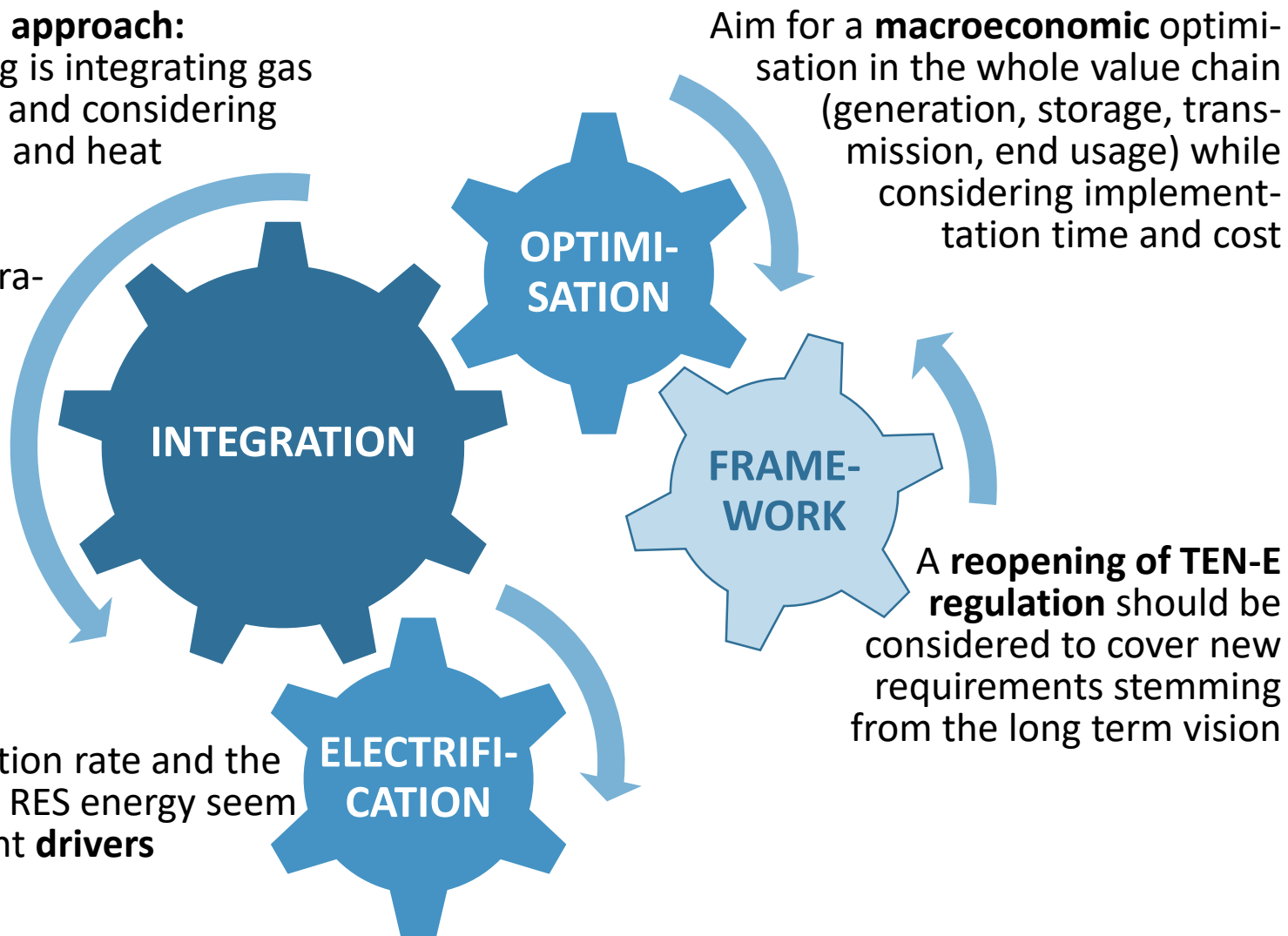
Whole system approach:

Sector coupling is integrating gas and electricity and considering transportation and heat

Procedures:

Not only integrated scenarios, but modelling and CBA methodologies as well

The electrification rate and the level of excess RES energy seem to be important **drivers**



Aim for a **macroeconomic** optimisation in the whole value chain (generation, storage, transmission, end usage) while considering implementation time and cost

A **reopening of TEN-E regulation** should be considered to cover new requirements stemming from the long term vision