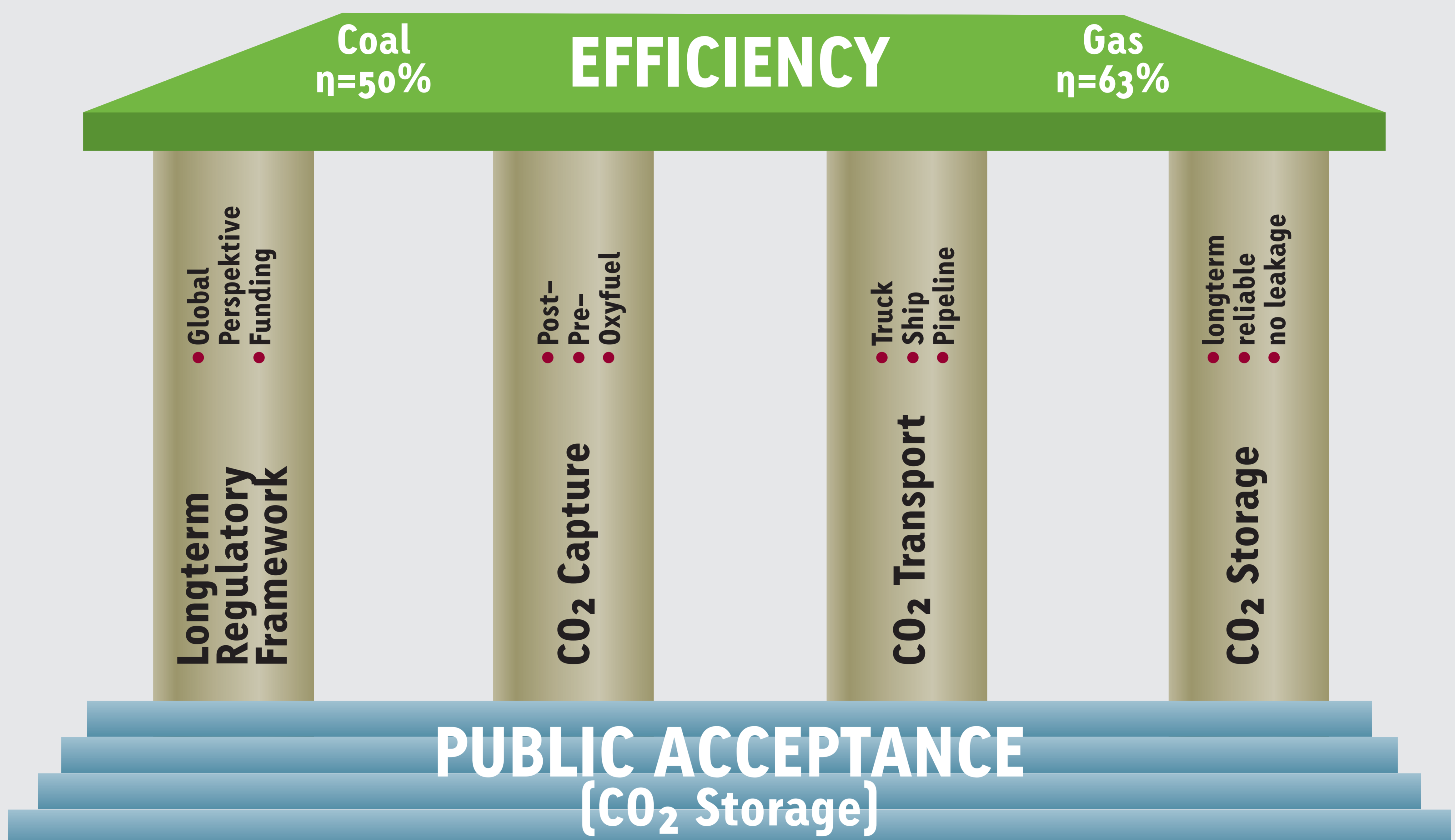


# Urgent Actions needed to enable CCS

- Funding
- Regulatory Framework
- Public Acceptance



## Funding for 10-15 Demo plants, at least

- CO<sub>2</sub> Capture processes: Pre- / Post-Combustion / Oxyfuel
  - fuel: hard coal / brown coal
  - boiler: pulverised coal / fluidised bed
- each Demo plant with cost of 0.5 - 1.0 Billion €

→ **Substantial portion of ETS<sup>1)</sup> proceedings dedicated to these Demo plants.**

## Regulations to be focused on

- supporting fast demo and commercialisation
- focusing on “no negative impact on human health and environment”

→ **BAT<sup>2)</sup> is the basis. ETS<sup>1)</sup> shall be the incentive.**

1) ETS - Emission Trading System

2) BAT - Best Available Technology