

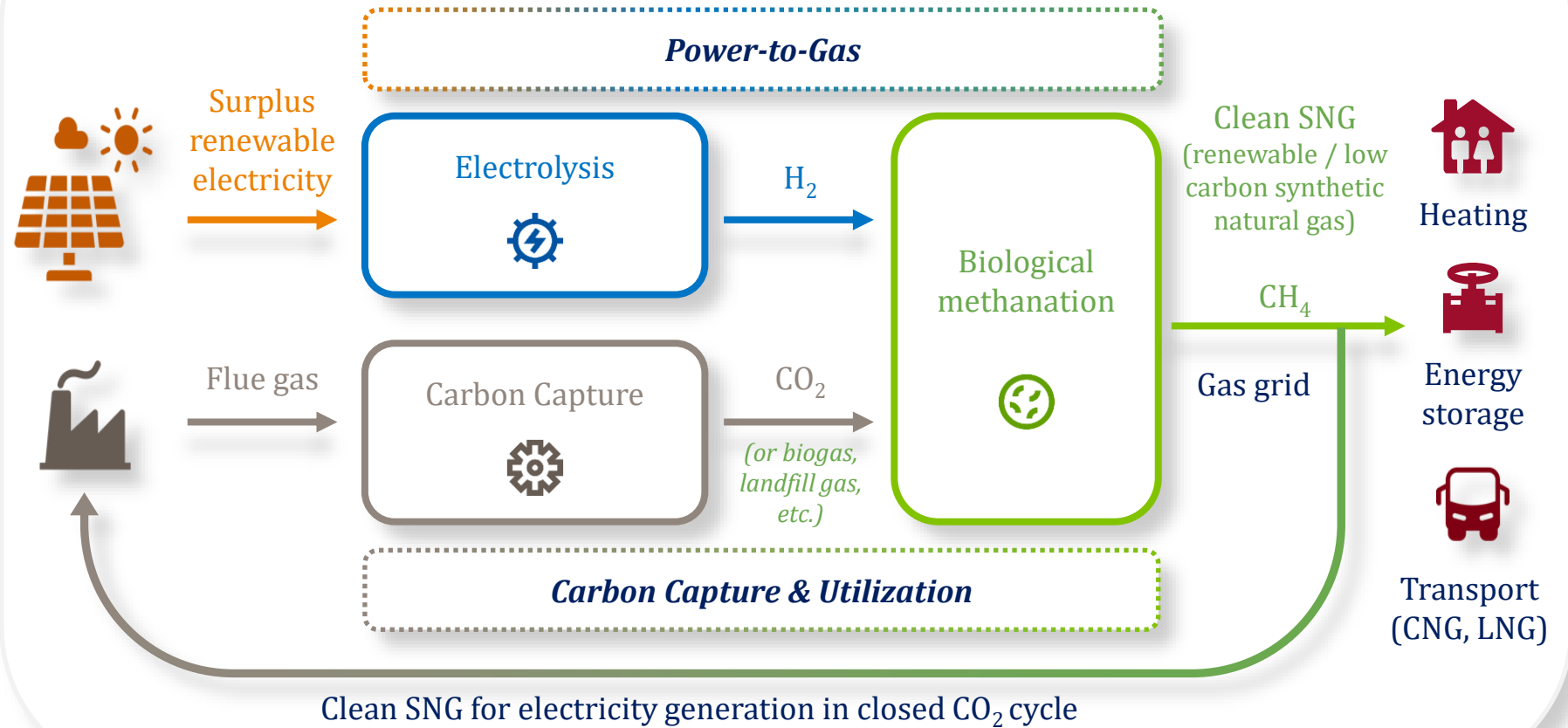
Market trends, problems and opportunities

Decarbonization:
Growing costs of CO₂ emissions

Hydrogen economy:
Use of green hydrogen

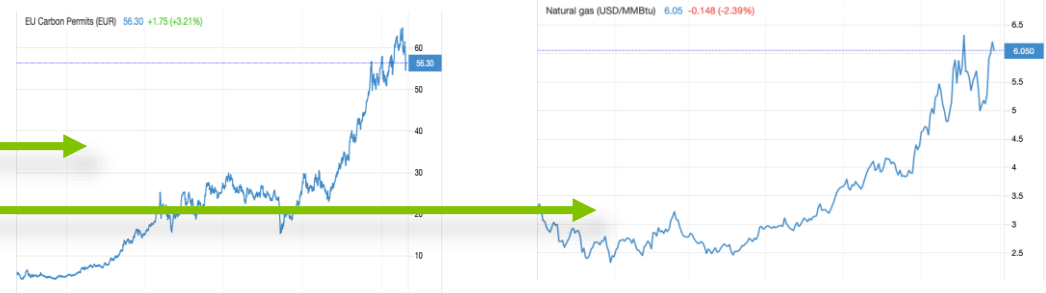
Intermittent RES integration:
Need for energy storage and grid balancing

Our solutions for industrial CO₂ emitters and large energy companies



Customer benefits

- Saved costs of CO₂ emissions
- New revenue streams with clean SNG
- Substantial CSR by climate protection



Growing carbon prices and natural gas prices



Power-to-Gas prototype ✓

Carbon Capture prototype ✓

Pilot plant for demonstration

Commercial-scale plants up to 10 MW_{el} in CEE by technological licensing

Looking for financing opportunities (third-round VC funding, strategic investor, R&D tenders)