

Description and status of HEAVENN

Production Capacity

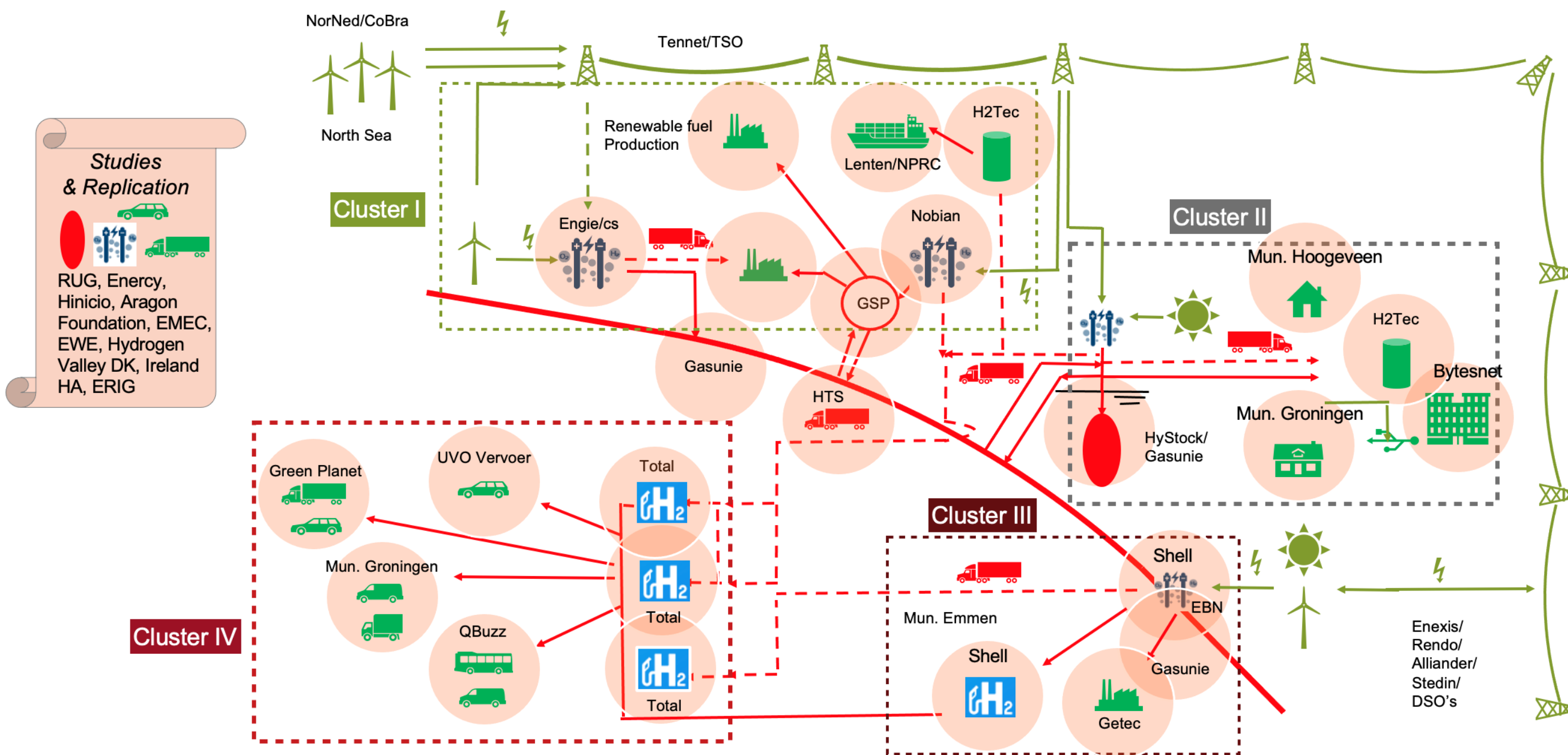
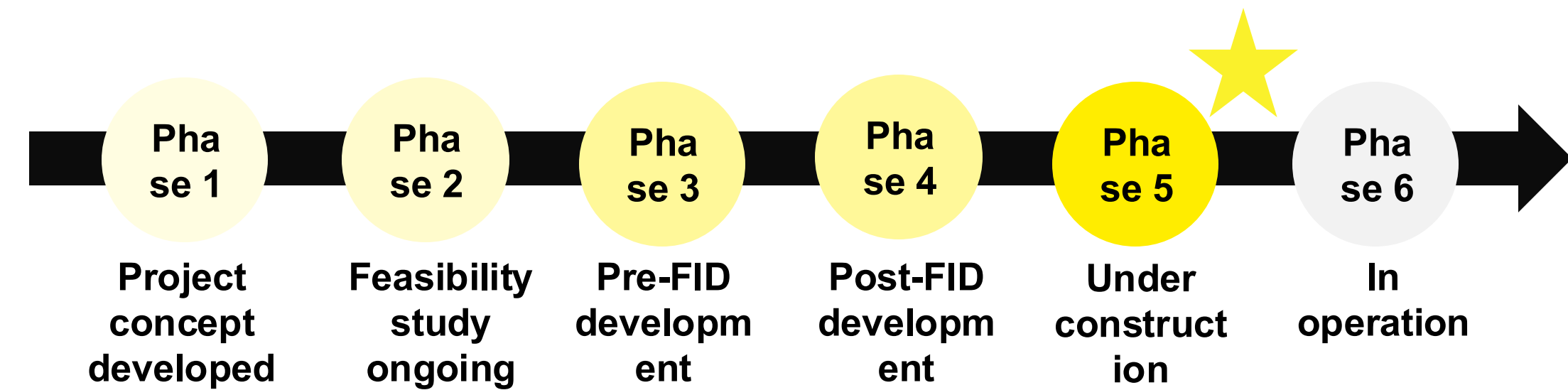
- Electrolyzer 20 MW – 2.800 tpy
- Electrolyzer 40 MW – 5.900 tpy (delayed FID)
- H2 for methanol production – 18.000 tpy (study)

Distribution and storage:

- Hydrogen hub Delfzijl
- Gas turbine for steam generation 150 tpy
- H2 storage in salt caverns
- HRSs
- Necessary infrastructure
- MEGC refueling for ship

Off takers

- Light duty transport
- Heavy duty vehicles
- H2 barge boat
- Domestic heat Hoogeveen
- Data center 60kw fuel cell
- H2 for derivatives
- H2 for feeding into backbone



Successes!



Future successes!

