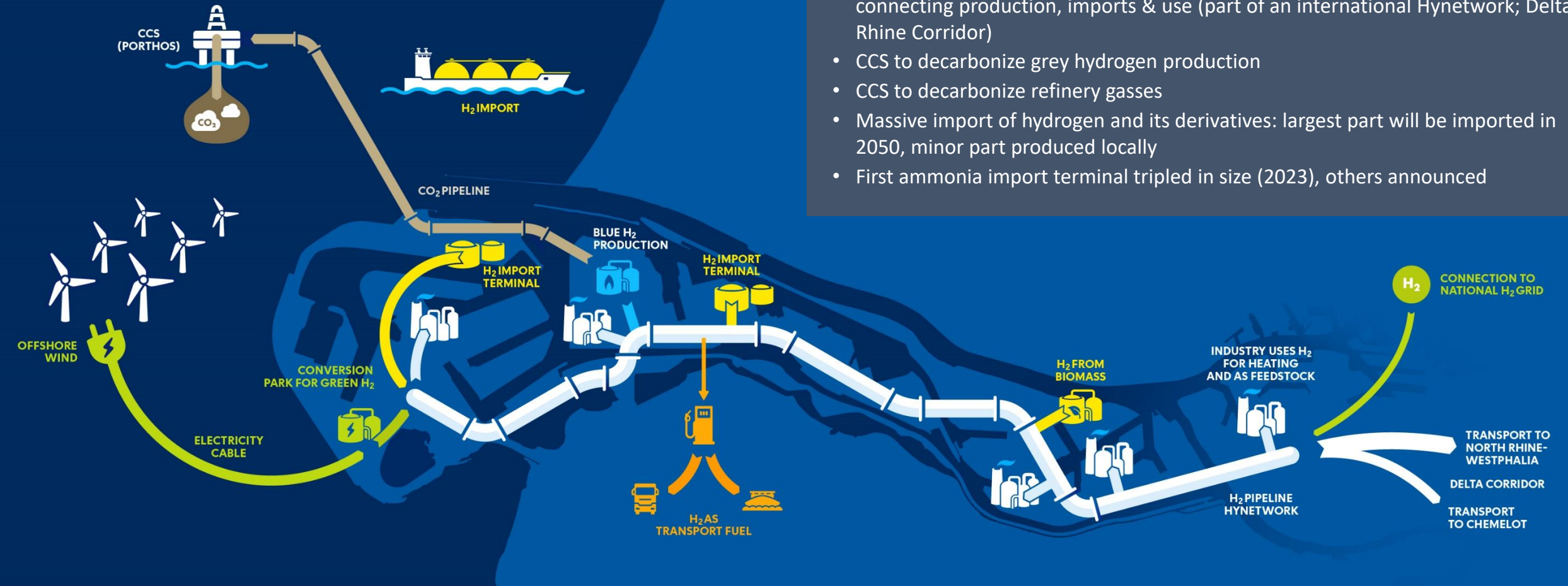


ROTTERDAM'S HYDROGEN ECOSYSTEM IS BEING BUILT RIGHT NOW

WE ARE MAKING THIS HAPPEN

- Offshore wind farms connected to Rotterdam: 7.4 GW in 2030
- Production of green hydrogen (first 200 MW electrolyser under construction): 2-2.5 GW in 2030
- Construction of open access Hydrogen pipeline across the port has started, connecting production, imports & use (part of an international Hynetwork; Delta Rhine Corridor)
- CCS to decarbonize grey hydrogen production
- CCS to decarbonize refinery gasses
- Massive import of hydrogen and its derivatives: largest part will be imported in 2050, minor part produced locally
- First ammonia import terminal tripled in size (2023), others announced



BOTH REFURBISHED & NEW H₂ PIPELINES ARE NEEDED



HYNETWORK, PIPELINE ROTTERDAM



LEGEND

- Delta Rhine Corridor
- ... Possible extension Delta Rhine Corridor
- Hynetwork, new pipeline Rotterdam
- Hynetwork, existing natural gas pipelines (to be refurbished)