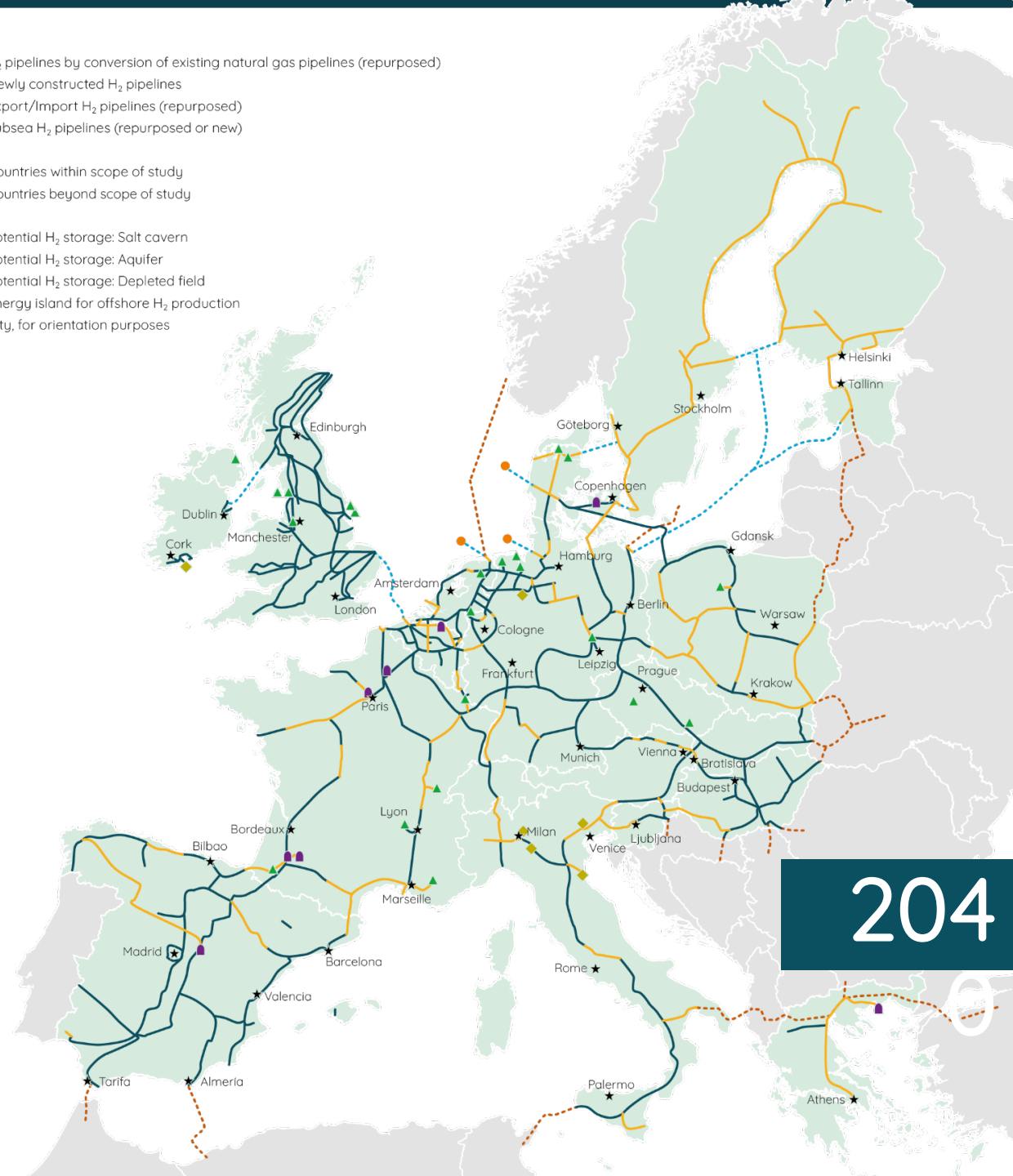


European Hydrogen Backbone

- H₂ pipelines by conversion of existing natural gas pipelines (repurposed)
- Newly constructed H₂ pipelines
- - - Export/Import H₂ pipelines (repurposed)
- - - Subsea H₂ pipelines (repurposed or new)

- Countries within scope of study
- Countries beyond scope of study

- ▲ Potential H₂ storage: Salt cavern
- Potential H₂ storage: Aquifer
- ◆ Potential H₂ storage: Depleted field
- Energy island for offshore H₂ production
- ★ City, for orientation purposes



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