



New Terminal at Arendal

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IMMERSE 1st Transnational Exchange Lab
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Gothenburg, Sweden

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- + Largest port in Scandinavia
- + Ca. 30% of Sweden's foreign trade passes through
- + Continuous need of growing and maintenance
- + 400 years old in 2020.



The Port of Scandinavia







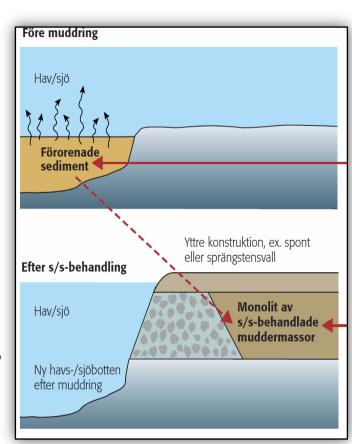
The Project

The needs:

- + New Terminal space
- + Take care of contaminated dredged materials

The plan:

- + 200 000 m2 of terminal in 2 phases
- + Build with STSO dredged material



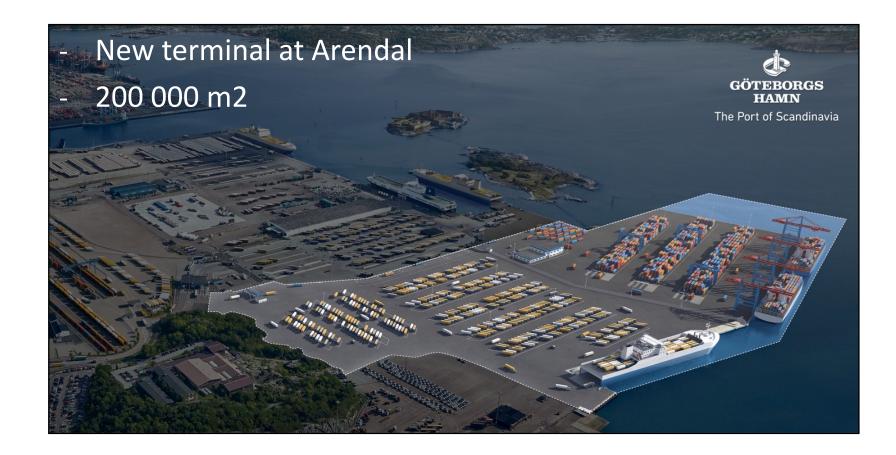






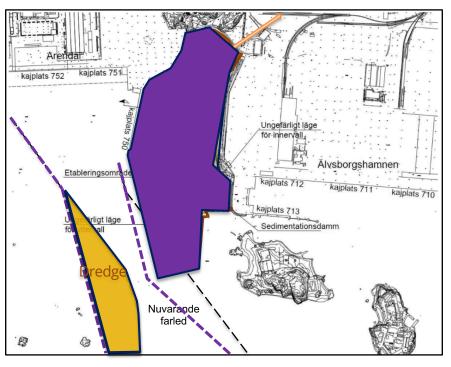










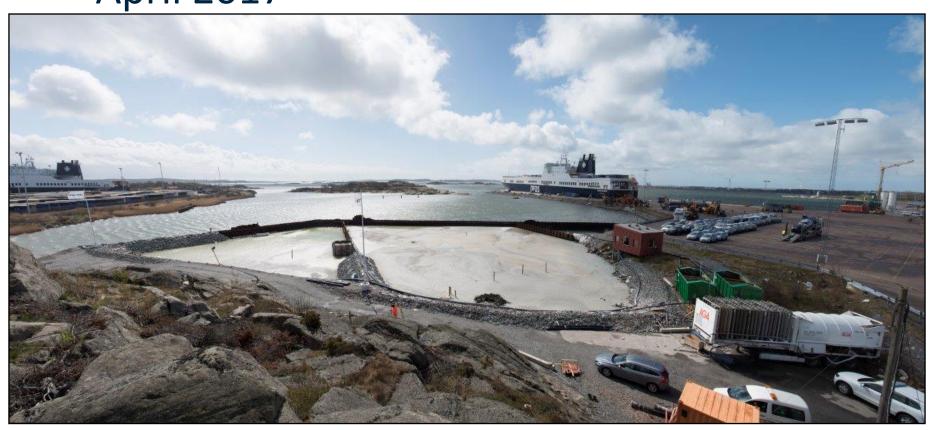


- 2016-2017 Test project
- 2018-2019 Embankment walls (Phase 1)
- 2019-2020 Blasting of Södra Kullen, crushing of materials
- 2020-2021- Dredging and filling Phase 1 (270 000 m3)
- 2022-2023 Embankment walls (Phase 2)
- 2023-2025 Dredging and fillig Phase 2 (270 000 m3)
- 2025 Construction of the terminal





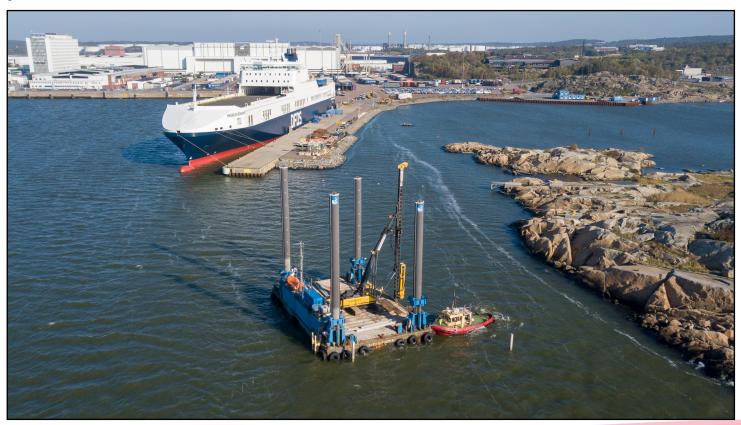
April 2017







September 2018







April 2019

