

SAFETY & LOGISTICS - LESSONS LEARNED FROM IMPLEMENTING AN INTEGRATED OFFSHORE MULTI-USE PROJECT

EXAMPLE: THE GERMAN NORTH SEA PILOT

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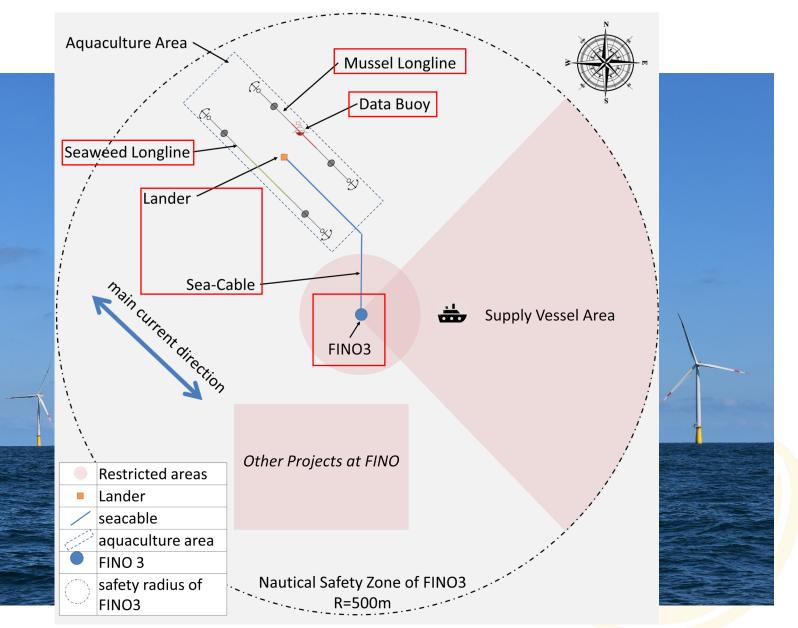


German Pilot

Fino3

Aim

 Combining offshore wind research (FINO3 research platform) and aquaculture (seaweed and mussel)





German Pilot

Different Locations

- **OFFSHORE Site: Fino 3**
- **NEAR-SHORE Site: KMF**
- Office Fue & 4HJena
- Port





Logistics

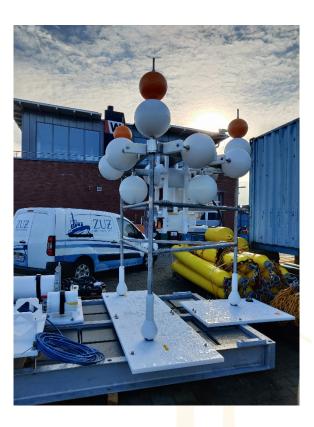
Small Equipment



Aquaculture-Systems



Lander





Safety

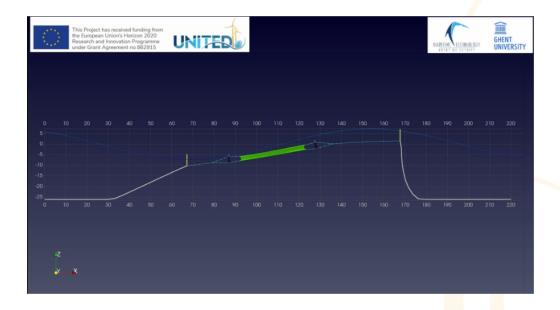
Personnel

- Safety concept
- Emergency Response Plan
- OFFSHORE safety training

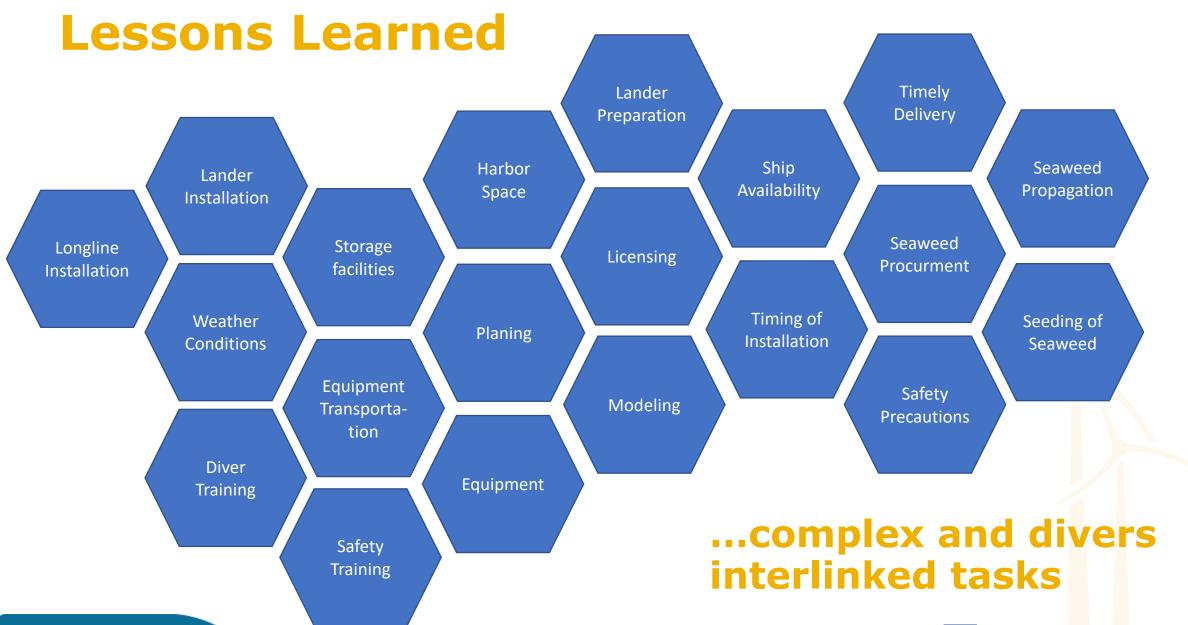


Equipment

- OFFSHORE safety standards
- Internal safety modeling
- Verification by independent engineering offices











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