

Fjernmåling av kystlinjen

Terje Kristensen

22.09.2021





Andøya Space Unmanned

- ✓ Surveillance
- ✓ Mapping
- ✓ Inspection
- ✓ Capacity Assistance Provider
- ✓ Testing





Videostreaming i sanntid

- ILS og ILK
- Miljøteam i NOFO Beredskapssentral
- KYV
- KV
- Andre



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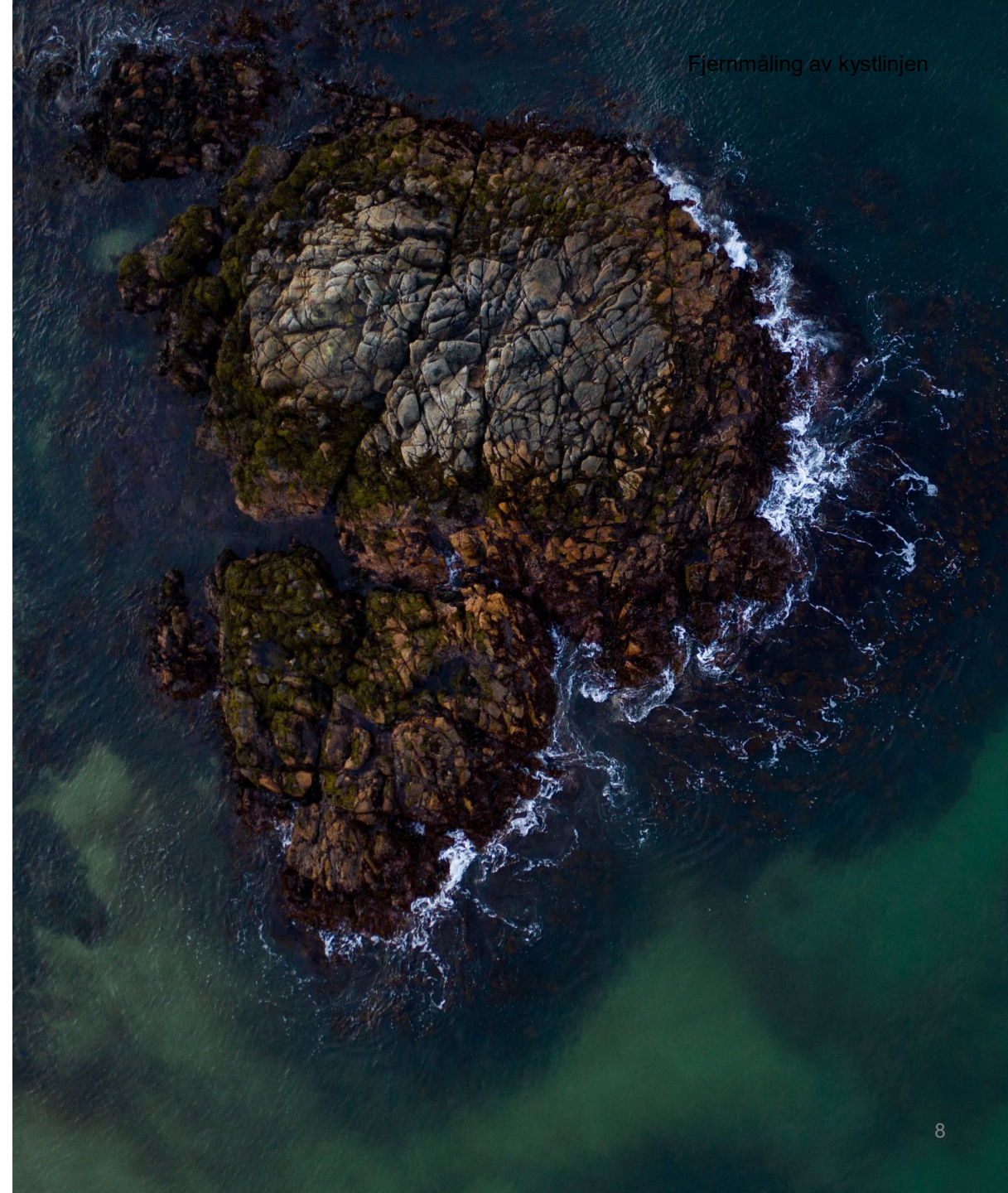
Norge har vel 100.000 km kystlinje

NOFO

Overvåkning og dokumentasjon av kystlinje,

- før
- under
- etter

at mulig oljesøl når land











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Pilotprosjekt

Fjernmåling av kystlinjen



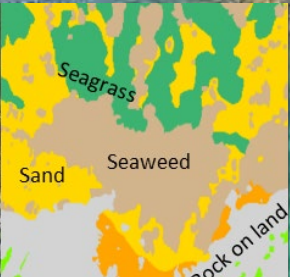
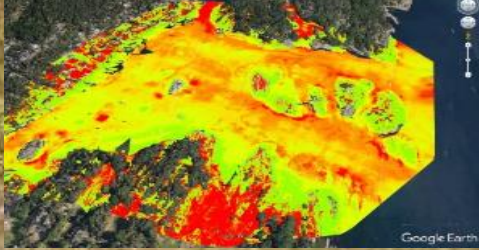
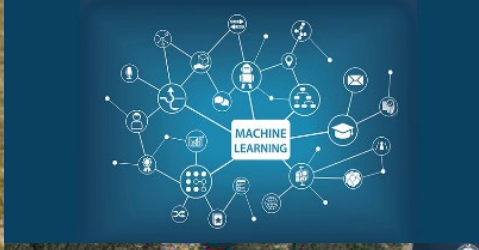
SeaBee – Norwegian Infrastructure for drone-based research, mapping and monitoring in the coastal zone



Aim: SeaBee will establish a national center for drone-based services for use in coastal and aquatic research, mapping and monitoring

Method: Flying and underwater drones, multi/hyperspectral sensors, Automated image analysis (using IA), Cloud-based data sharing

Applications: Water quality, Blue forest mapping, Seabird and seal monitoring



More on www.seabee.no

Project owner: Host institutions: Industry partners



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