



Oil & Gas Decommissioning - A Fishing Industry Perspective

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UKCS Lifecycle

**Long-term Legacy
and Liability**

**End of Field Life
Decommissioning**

**Additional Hazards and Loss
of Fishing Opportunities**

Clean Seabed

**Granted Temporary Access
Return to Clean Seabed**

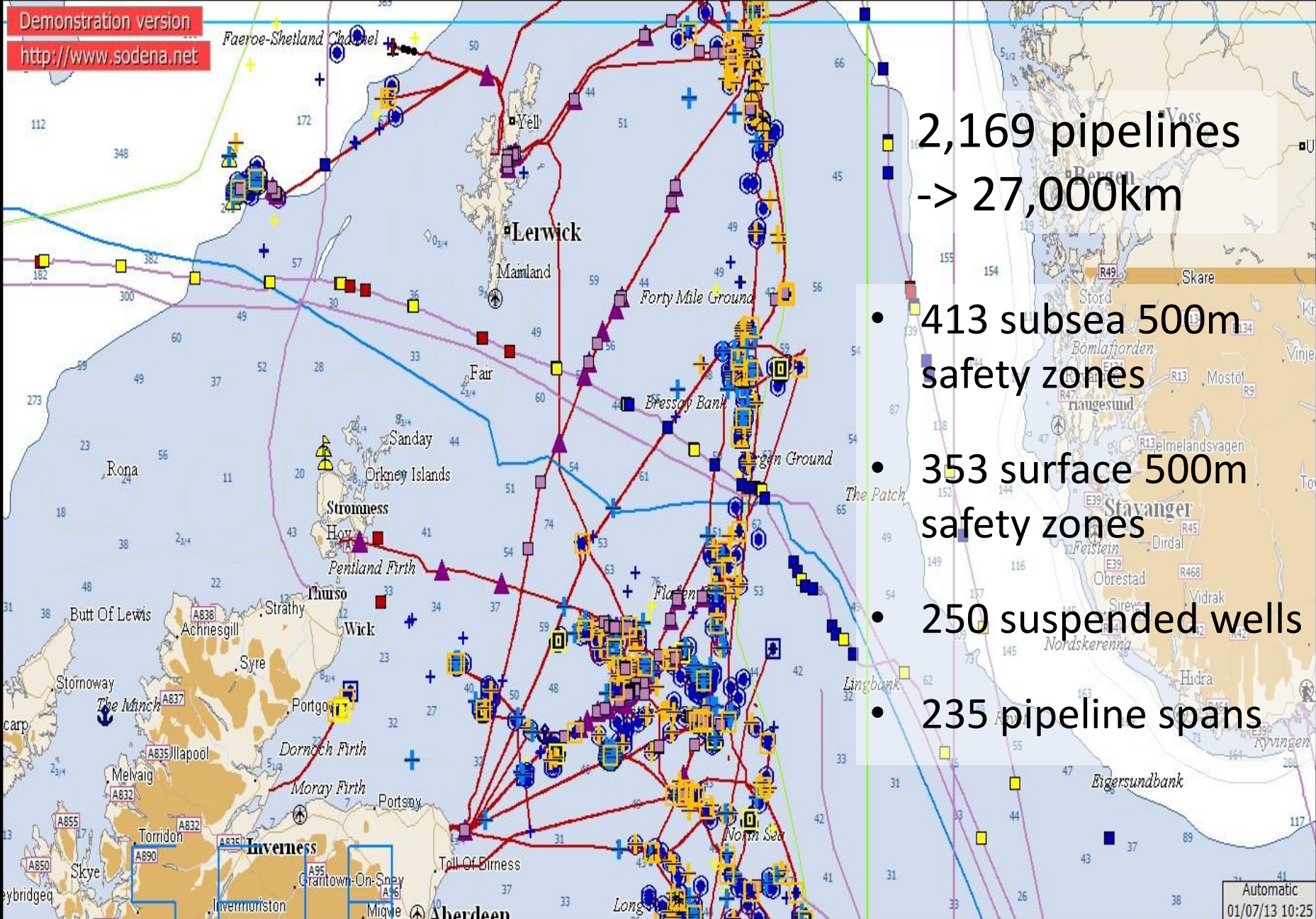
**Oil and Gas
Development**



What is Required

- Monitoring
- Frequency
- Mitigation
- Liability

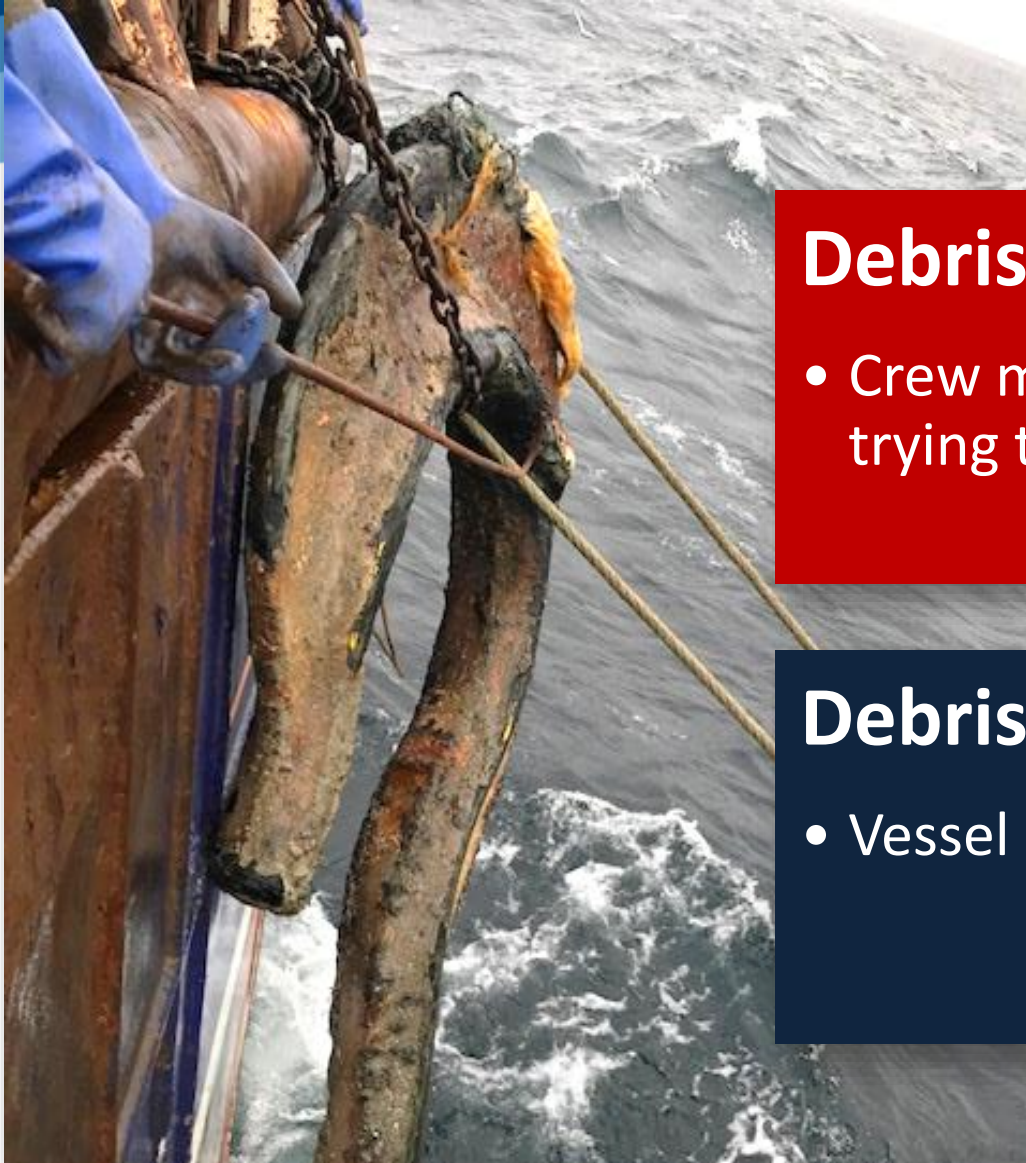




2,169 pipelines
-> 27,000km

- 413 subsea 500m safety zones
- 353 surface 500m safety zones
- 250 suspended wells
- 235 pipeline spans

Additional Hazards = Additional Liability



Debris = Danger

- Crew members trying to clear debris

Debris = Damage

- Vessel and trawl nets



No Risk = No Liability

Piles

Pipe Bundles

CGBS

Subsea Structures

Trunk Lines

Drill Cuttings

Concrete Mattresses

Steel Jacket Footings



Out of sight, out of mind?



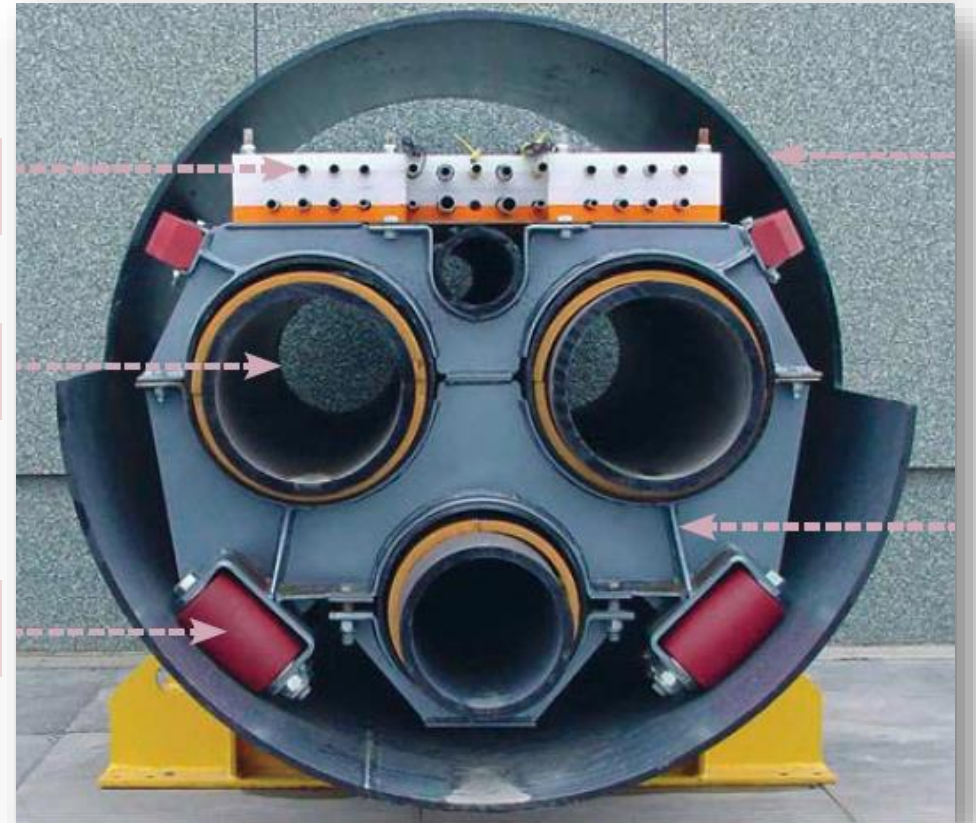
Plastic is more than just bottles

- Typical bundle = 7,000 tonnes -> 70 in UKCS -> More than 300km

Stainless steel control tubes

Epoxy coating on flowlines

Nylon rollers



Maintaining the Current Relationship

- Mutual respect
- Mutual understanding
- Willingness to engage



How do you want to be remembered?

- Achieving the impossible
- Conquering one of the world's most hostile environments
- Driving innovation during exploration, development and production

Or

- A long-term liability for future generations



Thanks for listening.

