The Petroleum Safety Authority Norway (PSA) has the pleasure of inviting you to a webinar on pipelines and subsea systems.

 The background for the webinar is two studies carried out in 2020 by Wood and DNV respectively related to pipelines and subsea. Through this webinar we will present the two reports.

Management of integrity from wellhead to facility (Wood)

Integrity management and condition monitoring of pipes and subsea installations (DNV)

 There will in addition be given a presentation from Gassco related to the topics covered in the studies.



Webinar: pipelines and subsea – presentation of industry reports on integrity management, and experiences from the industry

•	12:00 PM	Introduction, Trond Sundby, Petroleum Safety Authority
•	12:10 PM	Guideline to Subsea Integrity Management – Wellhead to Topside, Thomas Garten / Ian MacLeod, Wood
•	12:45 PM	BREAK
•	12:50 PM	Heimdal Junction: the Past, the Present, the Future, David R. de Miranda, Gassco
•	1:25 PM	BREAK
•	1:30 PM	How Digital Tools and Solutions can Improve Subsea Integrity Management, Bente H. Leinum, DNV
•	2:05 PM	Summing up, Trond Sundby, PSA
•	2:15 PM	Programme ends



Regulatory requirements

- **<u>Prudent activities</u>**, a high level for HSE shall be established, maintained and further developed
- Continuous improvement and risk reduction
- Duty to establish, follow up and further develop a management system
- Follow-up and verification
- Facilities (or parts of facilities) shall be designed so that:
 - they can withstand all relevant loads/actions
 - major accident risk is as low as possible,
- ...ensure that matters of significance for prudent execution of the activities as regards health and safety, are monitored and kept under control at all times
- Applying experience from own and others' activities shall be facilitated in the improvement work.



