Enable the industry to develop an understanding of Subsea dP-sensor technology for flow measurement and the evolution of subsea sensor technology

Sigbjørn Mæland
Siemens Subsea

SIEMENS
Agenda:

• Looking back

• How do we look today

• Where to go
The subsea dP-sensor was an important key driver for the cost saving solution.
Evolution from 2000-2015

The evolution was driven by the challenges in the subsea business.

Higher Pressure 15K  Remote Seal Solution  Integration
How do we look today in 2016?

- dP-measurement
- Absolute Pressure
- Process Temperature
- Flow Calculations
- Dual Redundancy
- Improved Measure confidence

Integration
Where do we go from here?

Has the evolution has come to an end?
Where do we go from here?

Integration
Thank you for your attention!