Resource Report for Discoveries and Fields 2019

27 September
More than half left

2018 (billion scm oe)
- Undiscovered resources: 3.9
- Contingent resources: 1.4
- Reserves: 3.0
- Sold and delivered: 7.3

1990 (billion scm oe)
- Undiscovered resources: 3.9
- Contingent resources: 2.2
- Reserves: 2.5
- Sold and delivered: 10.6

Resource Report 2019
Significant resources in fields

NPD
Resource Report
2019
Increasing reserves – Johan Sverdrup x 3
New reserves in old fields
All socio-economically profitable resources should be produced
Wells are the most important measure for improved recovery

Figures are in billion 2018-kroner

- Wells: 38.0
- New investment: 5.6
- Pipelines: 1.5
- Land plants: 2.3
- Existing facilities: 14.6
Operating costs are down

[Graph showing trends in operating costs from 1970 to 2015]
Data provides new opportunities
Significant opportunities in the discovery portfolio
Profitable development of smaller discoveries

- 1970s: 10
- 1980s: 15
- 1990s: 27
- 2000s: 29
- 2010s: 33

- Million scm oe
- Approved plans

Average size
Approved plans
Many discoveries – many possibilities
Phase-ins are the future – use of existing infrastructure is key
The challenging barrels
A lot of oil and gas in tight reservoirs
A significant EOR potential
Now is the time for field pilot tests
Production is increasing, emissions are holding steady
Turbine operation is the largest emission source.