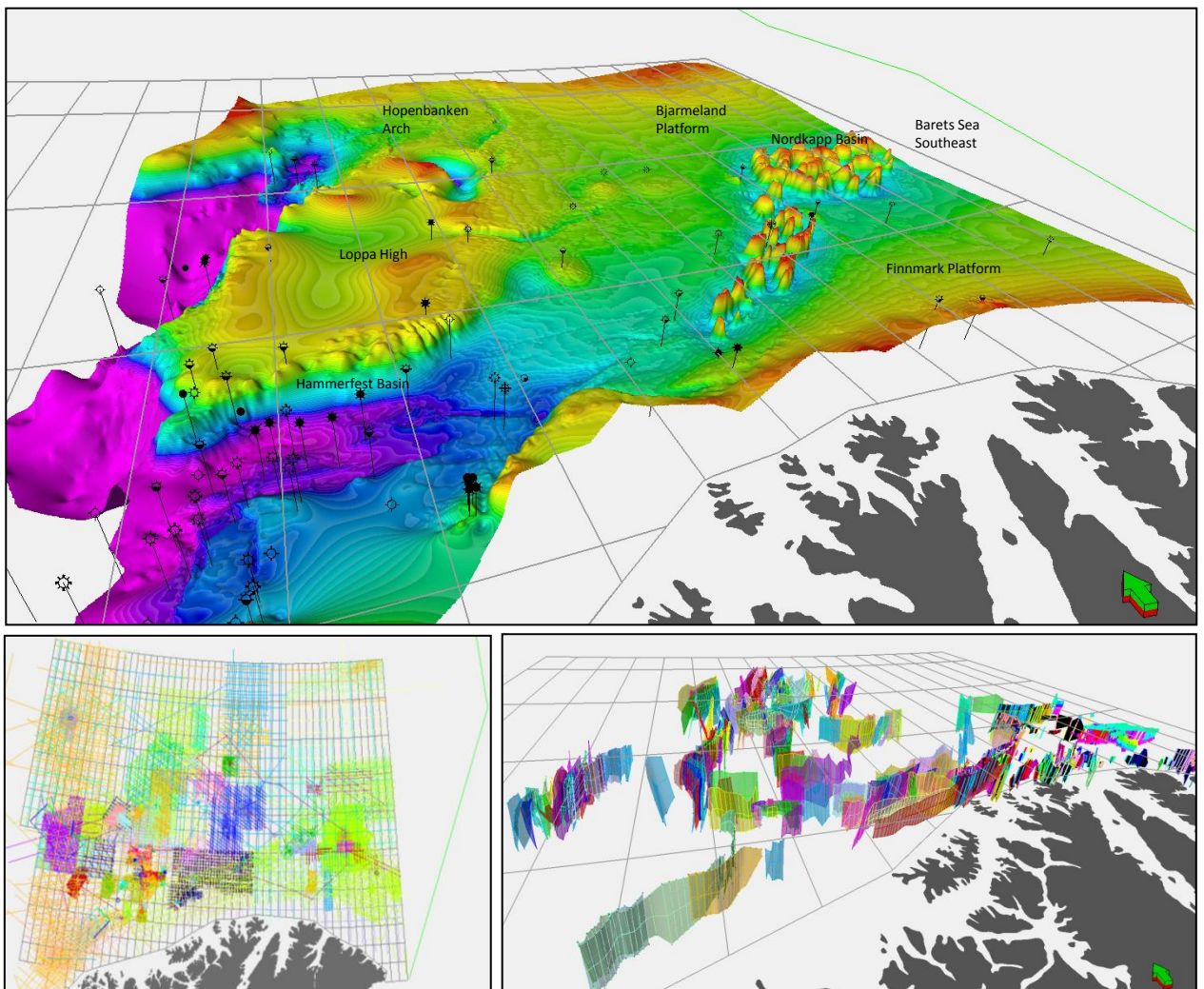




Barents Sea Digital Atlas (2013)

The Barents Sea contains up to 42% of the total undiscovered resources in the Norwegian Continental Shelf. Recent discoveries such as Johan Catsberg, Wisting and Gohta have boosted the Barents Sea as an emerging oil province, highly nominated in the 23rd round.

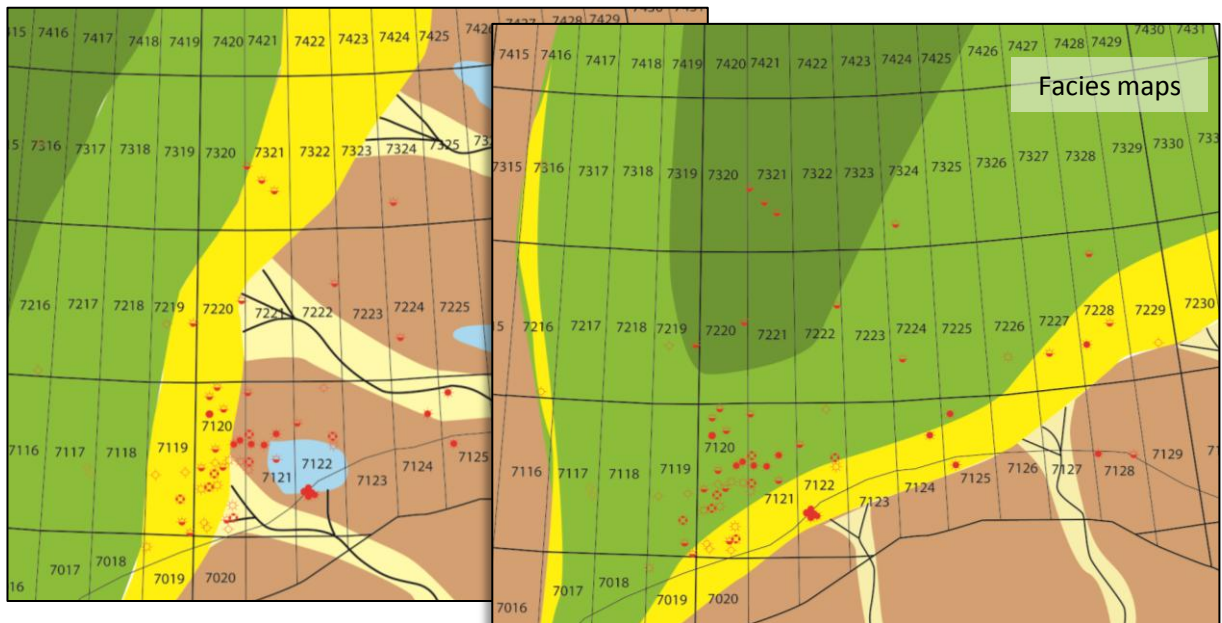
AGR Petroleum Services and APT produced the Barents Sea Digital Atlas, an essential toolkit for the regional knowledge of both geology and petroleum exploration in the Barents Sea. The study constitutes a low-cost entry to investigate a vast area, enabling the early identification of potential leads for hydrocarbon prospectivity, both in and outside APA areas.





Barents Sea Digital Atlas (2013) continued

The Barents Sea Digital atlas includes all released digital data until 2013 ready-to-use in a Petrel project.



Deliverables:

- Lithostratigraphic and Biostratigraphic correlated tops in 61 wells (APT)
- 62 wells with CPIs
- 8 interpreted horizons
 - ✓ Seabed
 - ✓ Base Quaternary
 - ✓ Base Tertiary
 - ✓ BCU
 - ✓ Base Upper Jurassic
 - ✓ Top Havert Fm
 - ✓ Base Triassic
 - ✓ Intra-Lower Permian
- 8 Facies maps
- Time and depth surface grids
- Regional fault interpretation
- Additional 9 horizons and fault interpretation in the Finnmark Platform area
- **Petrel project:**
 - ✓ Released seismic surveys (90 000 km of 2D and a total of 13 3D surveys)
 - ✓ 70 wells

Further information:

Exploration Manager

Erik Lorange

erik.lorange@agr.com

Tel: +47 97027962