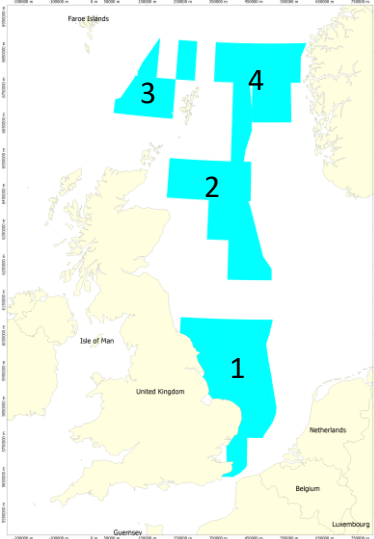


# Core Logging: Experience and Databases

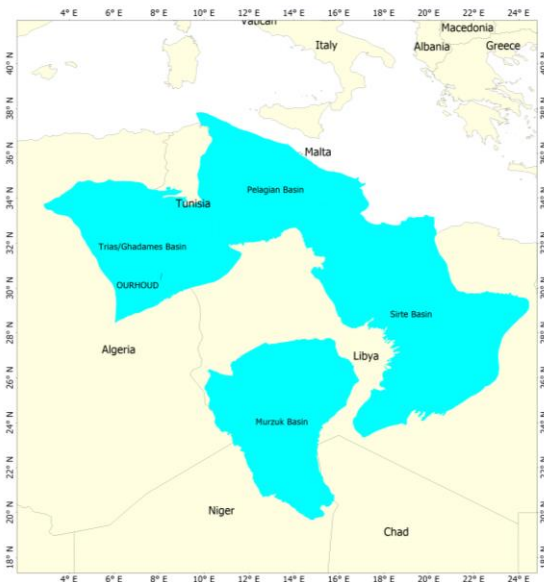
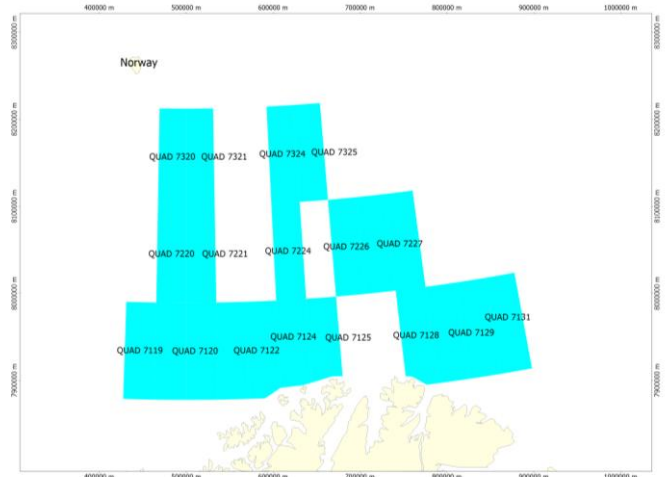


**Calderdale Geoscience (CGL)**, a UK-based geosciences consultancy established in 2004, has considerable experience of the logging and description of cores across Northwest Europe, North Africa, the Middle East and Russia. CGL is pleased to offer: a core description service; a core data vectorising service; and a number of legacy databases in these areas.



- 1. UK Southern North Sea (Quads 41-56):** Cores in Carboniferous, Permian (Rotliegend), and some Triassic reservoirs. [Legacy core database is available.](#)
- 2. UK Central & Northern North Sea (Quads 210, 211, 3, 4, 9, 13-16, 21-23, 29, 30):** Cores in Mesozoic (mainly Triassic-Jurassic) and Cenozoic reservoirs described. [Legacy core database is available.](#)
- 3. UK West of Shetlands (Quads 204, 205, 206, 208, 213 and 214):** Cores predominantly in Cenozoic and Devonian-Carboniferous reservoirs.
- 4. Norway North Sea (Quads 33, 34, 35, 36, 30, 31, & 15.):** Cores in Jurassic and Triassic reservoirs described.

**Norway Barents Sea (Quads 7119, 7120, 7121, 7122, 7123, 7124, 7125, 7128, 7129, 7130, 7131, 7220, 7221, 7224, 7226, 7227, 7228, 7320, 7321, 7324, 7325):** Cores in Carboniferous, Permian, Triassic and Jurassic reservoirs.



## Algeria

Ourhoud Field, Berkine Basin: Studied all cores in Triassic reservoirs.

## Libya

Sirte Basin: Cores studied in Proterozoic, Palaeozoic, Mesozoic and Cenozoic reservoirs.

Ghadamis Basin: Cores in Palaeozoic reservoirs studied.

Murzuq Basin: Cores in Palaeozoic reservoirs studied. [Legacy database is available.](#)

Sabratih Basin/Pelagian Block: Cores studied in Mesozoic and Cenozoic reservoirs.

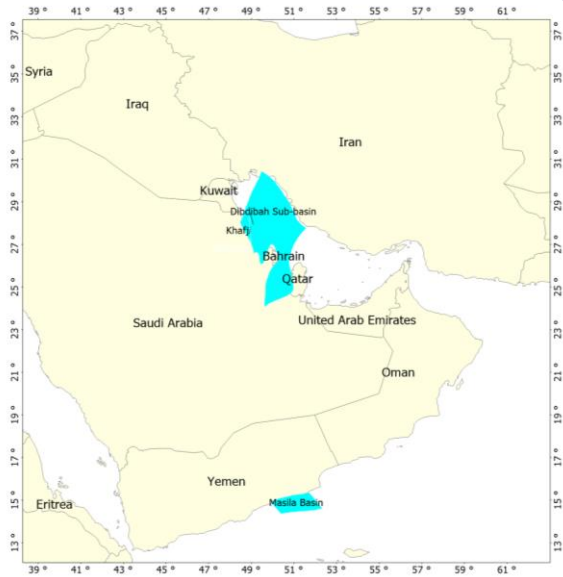


**Saudi Arabia-Kuwait (PNZ)**

Al Khafji Field: Cores in Mesozoic (Cretaceous) reservoirs studied.

**Yemen**

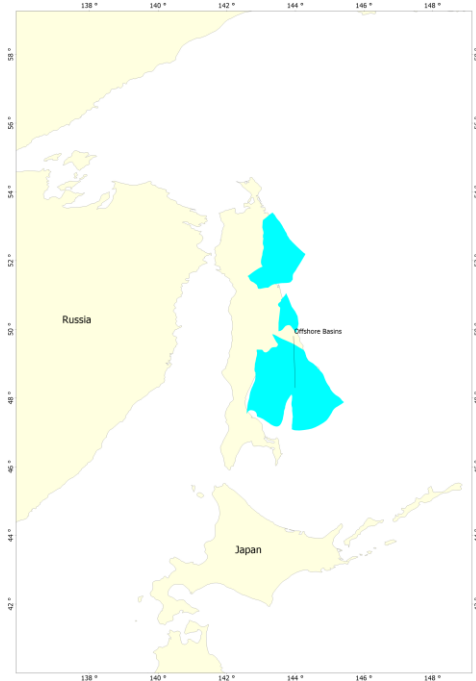
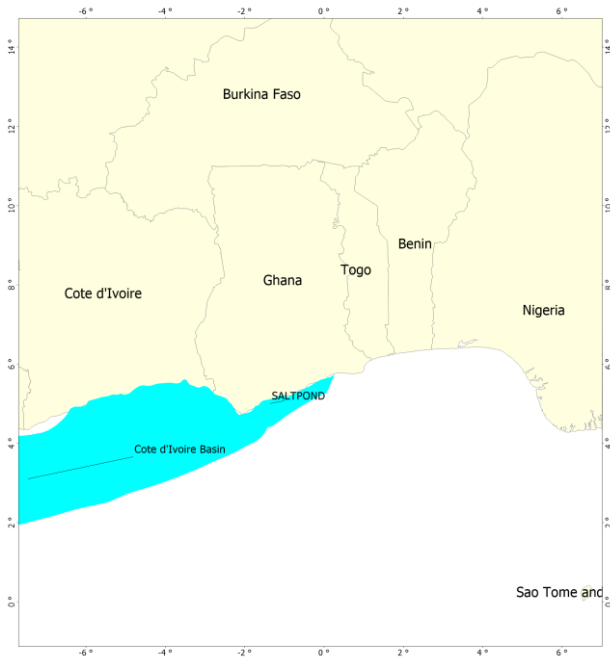
Masila Basin: Cores in Mesozoic reservoirs studied.



**Ghana**

Saltpond Field, Saltpond Basin: Cores in Palaeozoic reservoirs studied.

Cote d'Ivoire Basin: Cores in Cretaceous reservoirs studied.



**Russia-Sakhalin Island**

Offshore: Cores in Miocene-Pliocene reservoirs studied and described.

CGL has experience of describing core from many areas; especially, but not exclusively, from the areas illustrated in the maps above.

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