

Shallow Stratigraphic Drilling projects 1982-1993

From 1982 to 1993, SINTEF Petroleum Research, under its former name IKU (Continental Shelf Institute), mapped parts of the Norwegian continental shelf using a combination of shallow, high-resolution seismic and Shallow Stratigraphic Drilling (diamond coring). The cores, of Late Ordovician to Late Tertiary age, were taken from more than 90 localities on the Norwegian Continental Shelf and have a total length of about 6600 m (see map on backside). Heat flow in the overburden was also determined at selected locations. The results from these projects and later work were documented in reports and publications.

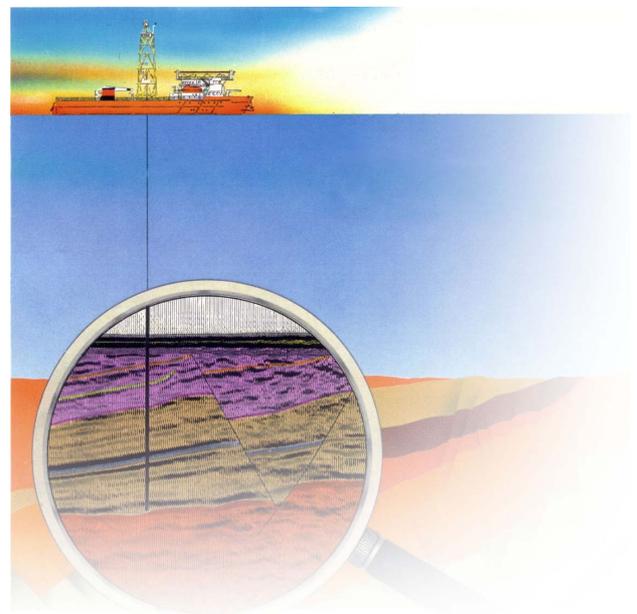
This unique source of information has been acquired by many of the major operators and still contributes important input to regional evaluations and basin models such as our successful **Integrated Barents Sea Study 2005** and **Basin Modelling Upgrade 2008**. The core material is also currently being used in industry and academic studies.

Most of the reports were produced before the PC era. All **photos** of the display sections and most of the analytical data are quality-controlled and now available in digital form. In addition, we are currently preparing **bookmarked PDF-scans** of all reports; these will be available as a supplement to the paper reports before the end of this year.

As earlier, also after the latest licensing round we have **reduced the price** for these data, which have been used by the oil industry in many previous application rounds.

Apart from the general price reduction there are substantial **discounts** of up to almost 50 % for large data packages that contain all data from all projects in a specific area. Customers who have purchased selected digital data from the Barents Sea as part of the *Integrated Barents Sea Study 2005* will get a special discount if they acquire Shallow Stratigraphic Drilling reports from that area.

Customers will be granted **access to the demonstration cuts** and the actual core material, with the possibility for



limited sampling against delivery of a copy of the results (see Access to core and data material for the oil industry at the website). We also can arrange **core workshops** for individuals and groups on individual projects, larger areas or selected parts of the geological succession. These services will be available on request and be invoiced according to actual cost.

Please find more information at our website there you can also view low-resolution photos of all cores:

www.sintef.no/shadri

