

1. Record Nr.	UNINA9911006654603321
Titolo	Onshore-offshore relationships on the North Atlantic Margin : proceedings of the Norwegian Petroleum Society Conference, October 2002, Trondheim, Norway // edited by Bjrn T.G. Wandas ...[et al.]
Pubbl/distr/stampa	Amsterdam ; ; Boston, : Elsevier, 2005
ISBN	1-281-03894-6 9786611038946 0-08-053801-0
Descrizione fisica	1 online resource (319 p.)
Collana	Norwegian Petroleum Society (NPF) special publication ; ; 12
Altri autori (Persone)	WandasBjrn T. G
Disciplina	553.2/8 553.28
Soggetti	Petroleum - Geology - North Atlantic Region Geology - North Atlantic Region Offshore oil industry - Norway Offshore gas industry - Norway
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	Front Cover; Onshore-Offshore Relationships on the North Atlantic Margin; Copyright Page; Contents; Preface; List of Contributors; Chapter 1. Vertical movements in south-western Fennoscandia: a discussion of regions and processes from the Present to the Devonian; Chapter 2. Metamorphic core complexes and gneiss-cored culminations along the Mid-Norwegian margin: an overview and some current ideas; Chapter 3. Deep structure of the Mid-Norwegian shelf and onshore-offshore correlations: Insight from potential field data Chapter 4. Development of the Jan Mayen microcontinent by linked propagation and retreat of spreading ridgesChapter 5. The role of East Greenland as a source of sediment to the Vøring Basin during the Late Cretaceous; Chapter 6. The Norwegian Sea during the Cenozoic; Chapter 7. Upper Cretaceous basin-floor fans in the Voring Basin, Mid Norway shelf; Chapter 8. Late Permian to Triassic basin infill history and palaeogeography of the Mid-Norwegian shelf- East Greenland region; Chapter 9. Early Triassic syn-rift sedimentation at Hold with

Hope, Northeast Greenland

Chapter 10. Controls on depositional history and architecture of the Oligocene-Miocene succession, northern North Sea Basin
Chapter 11. 3D Cretaceous to Cenozoic palaeobathymetry of the northern North Sea; Chapter 12. Submarine slides on the Mid-Norwegian Continental Margin A Challenge to the oil industry; Chapter 13. Occurrence and implications of large Lophelia-reefs offshore Mid Norway; Chapter 14. Arctic Gas Hydrate Provinces along the Western Svalbard Continental Margin; Chapter 15. Gas hydrate dissociation and sea-floor collapse in the wake of the Storegga Slide, Norway; Reference index

Subject index

Sommario/riassunto

This book includes a selection of oral and poster presentations from ""Onshore-Offshore Relationships on the Nordic Margin Conference"" held in Trondheim in 2002. The conference was jointly arranged by the Norwegian Geological Society (NGF) and the Norwegian Petroleum Society (NPF), and attempted, through different thematic sessions, to bridge the gap often noted between industry and academic research. The first part of the conference included presentations under the theme ""Basement control on offshore structuring"" with representative articles from that segment included in this book
