

1. Record Nr.	UNISALENTO991003232639707536
Autore	Bai, Yong
Titolo	Subsea pipelines and risers [e-book] / Yong Bai and Qiang Bai
Pubbl/distr/stampa	Amsterdam ; London : Elsevier, 2005
ISBN	9780080445663 0080445667
Descrizione fisica	xxvii, 812 p. : ill. ; 25 cm
Collana	Elsevier ocean engineering book series. Ocean engineering series
Altri autori (Persone)	Bai, Qiang.author
Disciplina	621.8672
Soggetti	Underwater pipelines Ocean engineering Electronic books.
Lingua di pubblicazione	Inglese
Formato	Risorsa elettronica
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index
Sommario/riassunto	Marine pipelines for the transportation of oil and gas have become a safe and reliable part of the expanding infrastructure put in place for the development of the valuable resources below the worlds seas and oceans. The design of these pipelines is a relatively new technology and continues to evolve as the design of more cost effective pipelines becomes a priority and applications move into deeper waters and more hostile environments. This updated edition of a best selling title provides the reader with a scope and depth of detail related to the design of offshore pipelines and risers not seen before in a textbook format. With over 25years experience, Professor Yong Bai has been able to assimilate the essence of the applied mechanics aspects of offshore pipeline system design in a form of value to students and designers alike. It represents an excellent source of up to date practices and knowledge to help equip those who wish to be part of the exciting future of this industry