

1. Record Nr.	UNIORUON00246665
Autore	MAUPASSANT, Guy de
Titolo	Contes et nouvelles. 2. / [Guy de] Maupassant ; texte établi par Louis Forestier]
Pubbl/distr/stampa	XXVII, 1766 p. ; 18 cm
ISBN	20-7010-943-7
Edizione	[Paris : Gallimard]
Descrizione fisica	2 copie. -N. inv. 32010 ; 44397.
Disciplina	843.8
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9911047687403321
Autore	Hoppe Christoph
Titolo	Commissioning Management in Offshore Wind Projects : The Ultimate Guide // by Christoph Hoppe
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2026
ISBN	3-032-05358-7
Edizione	[1st ed. 2026.]
Descrizione fisica	1 online resource (145 pages)
Collana	SpringerBriefs in Applied Sciences and Technology, , 2191-5318
Disciplina	621.312136
Soggetti	Wind power Offshore structures Project management Renewable energy sources Wind Energy Offshore Engineering Project Management Renewable Energy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

Nota di contenuto

Part 1: Fundamentals of commissioning management -- Introduction to offshore wind projects -- Organization and roles -- Part 2: Processes and tools -- Planning and preparation -- Safety and risk management -- Tools and technology -- Part 3: Practice in commissioning -- Commissioning of components -- Troubleshooting and fault resolution -- Energization -- Management of temporary power supply systems -- Part 4: Coordination, management, and handover -- Handover and takeover processes -- Communication and reporting -- Part 5: Economic aspects of commissioning management -- Economic risk assessment -- Budgeting and resource planning -- Contract and claim management -- Part 6: Industry-wide standards and the future -- Regulatory requirements and standards -- The future of commissioning management -- Black-start capable wind farms: The current state -- Conclusion on commissioning management.

Sommario/riassunto

This book is a detailed exploration of commissioning management within the offshore wind industry, providing both a theoretical framework and practical insights into this critical field. Commissioning management acts as the bridge between construction and operations, ensuring that all components of an offshore wind project are thoroughly tested and ready for seamless integration into the power grid. This book looks into every stage of this complex process, from planning and document preparation to on-site execution and final handover. By combining in-depth technical knowledge with strategic considerations, the book highlights the importance of flexibility and adaptability in commissioning management. Offshore wind projects are unique in their scale and complexity, requiring customized solutions rather than one-size-fits-all approaches. Throughout the chapters, readers are guided through essential practices, such as managing documentation, performing tests, coordinating teams, and adhering to regulatory standards. Beyond the fundamentals, this book examines emerging trends and future innovations in commissioning management. Topics such as automation, artificial intelligence, and the role of self-sustaining turbine technologies are discussed in the context of their transformative potential. The integration of sustainability is also a recurring theme, reflecting the industry's efforts to minimize its ecological footprint. This guide emphasizes that successful commissioning management is not merely about technical proficiency but also about leadership, collaboration, and strategic thinking. It equips readers with the tools and perspectives needed to tackle current challenges while preparing them to lead the way in shaping the future of the offshore wind industry. Whether for seasoned professionals or newcomers, this book offers invaluable knowledge to excel in this dynamic and evolving sector.

3. Record Nr.	UNINA9910366608003321
Autore	Jagadish
Titolo	Abrasive Water Jet Machining of Engineering Materials // by Jagadish, Kapil Gupta
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-36001-6
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (77 pages)
Collana	Manufacturing and Surface Engineering, , 2365-8223
Disciplina	620.11
Soggetti	Machinery Pollution prevention Ceramics Glass Composite materials Machinery and Machine Elements Industrial Pollution Prevention Ceramics, Glass, Composites, Natural Materials
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction to Green Machining -- Green Machining of Metallic Materials -- Green conventional and green advanced machining techniques -- Dry Machining -- Cutting tool materials, coatings, and geometies for Green Machining -- Green Machining of Polymeric Materials -- Green Machining of Ceramic Materials -- Green Machining Induced Surface Integrity of DTM Materials.
Sommario/riassunto	This book presents insights in green techniques used in conventional and advanced machining. It consists of various experimental case studies conducted by the authors on green machining of difficult-to-machine materials, polymer and ceramic materials. Effects of green techniques / processes on machining properties like material removal rate, surface quality, geometric accuracy, productivity, and environment while machining various materials are reported. .