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Autore	Mokhatab Saeid
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6.6 Process control and automation in LNG import terminals 6.7 Case study 1: advanced process control for APCI C3MR LNG process; References; Chapter 7 - LNG Plant and Regasification Terminal Operations; 7.1 Introduction; 7.2 LNG plant normal operation; 7.3 General startup sequence; 7.4 LNG plant startup; 7.5 LNG plant shutdown; 7.6 Performance and acceptance test; 7.7 LNG regasification terminal normal operation; 7.8 LNG regasification terminal startup; 7.9 LNG regasification terminal shutdown; References; Chapter 8 - Dynamic Simulation and Optimization of LNG Plants and Import Terminals
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Chapter 11 - LNG Project Management

Sommario/riassunto

Liquefied natural gas (LNG) is a commercially attractive phase of the commodity that facilitates the efficient handling and transportation of natural gas around the world. The LNG industry, using technologies proven over decades of development, continues to expand its markets, diversify its supply chains and increase its share of the global natural gas trade. The Handbook of Liquefied Natural Gas is a timely book as the industry is currently developing new large sources of supply and the technologies have evolved in recent years to enable offshore infrastructure to develop and
