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Autore	Olah George A (George Andrew), <1927-2017, >
Titolo	Beyond oil and gas : the methanol economy // George A. Olah, Alain Goeppert and G. K. Surya Prakash
Pubbl/distr/stampa	Weinheim, Germany : , : Wiley-VCH, , [2009] ©2009
ISBN	3-527-64463-6 1-282-30247-7 9786612302473 3-527-62780-4 3-527-62781-2
Edizione	[2nd ed.]
Descrizione fisica	1 online resource (352 p.)
Disciplina	333.793
Soggetti	Methanol industry - Economic aspects
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 index.
Nota di contenuto	Beyond Oil and Gas: The Methanol Economy; Contents; Preface to the Second Updated Edition; Acronyms and Initialisms; Units and their Abbreviations; 1 Introduction; 2 History of Coal in the Industrial Revolution and Beyond; 3 History of Petroleum Oil and Natural Gas; 4 Fossil Fuel Resources and Their Use; 5 Diminishing Oil and Natural Gas Reserves; 6 The Continuing Need for Carbon Fuels, Hydrocarbons and their Products; 7 Fossil Fuels and Climate Change; 8 Renewable Energy Sources and Atomic Energy; 9 The Hydrogen Economy and its Limitations; 10 The ""Methanol Economy"": General Aspects 11 Methanol and Dimethyl Ether as Fuels and Energy Carriers 12 Production of Methanol: From Fossil Fuels and Bio-Sources to Chemical Carbon Dioxide Recycling; 13 Methanol-Based Chemicals, Synthetic Hydrocarbons and Materials; 14 Conclusions and Outlook; References; For Further Reading and Information; Index
Sommario/riassunto	The world is currently consuming about 85 million barrels of oil a day, and about two-thirds as much natural gas equivalent, both derived from non-renewable natural sources. In the foreseeable future, our energy needs will come from any available alternate source. Methanol is

one such viable alternative, and also offers a convenient solution for efficient energy storage on a large scale. In this updated and enlarged edition, renowned chemists discuss in a clear and readily accessible manner the pros and cons of humankind's current main energy sources, while providing new ways to

2. Record Nr.	UNISA996388048603316
Autore	Devenish Thomas
Titolo	Certaine observations concerning the duty of love, and of the contrary evill, vncharitablenesse [[electronic resource] /] / VVritten by Thomas Devenish
Pubbl/distr/stampa	London, : Printed by R. Oulton and G. Dexter, for William Larnar, 1641. [i.e. 1642]
Descrizione fisica	[8], 22 p
Soggetti	Love - Religious aspects
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Reproduction of original in Thomason Collection, British Library.
Sommario/riassunto	eebo-0018