Record Nr. UNINA9910786852203321 Autore Spival Alexander Titolo Energy assessments for industrial complexes [[electronic resource] /] / authored by Alexander Spivak, Ashok Kumar & Matthew Franchetti Sharjah, U.A.E., : Bentham Science Publishers, [2013] Pubbl/distr/stampa **ISBN** 1-60805-708-9 Descrizione fisica 1 online resource (226 p.) Collana **Energy Assessments for Industrial Complexes** Altri autori (Persone) KumarAshok FranchettiMatthew Disciplina 333.79 Soggetti Sustainable engineering Environmental engineering 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 Cover; Title; EUL; Contents; Foreword; Preface; Introduction; Chapter 01: Chapter 02: Chapter 03: Chapter 04: Chapter 05: Chapter 06: Chapter 07; Chapter 08; Chapter 09; Chapter 10; Chapter 11; Chapter 12; Chapter 13; Chapter 14; Chapter 15; Chapter 16; Chapter 17; Chapter 18; Chapter 19; Chapter 20; Chapter 21; Chapter 22; Chapter 23; Appendix; Index Sommario/riassunto This e-book discusses methods that businesses may employ to reduce energy costs related to managing industrial buildings through environmentally sustainable methods. There are several chapters covering various aspects of energy assessments and each chapter is linked to case histories that are given in the appendix. The chapters cover energy efficient methods for managing lighting, insulation, machines, air conditioning and much more. Information needed during the assessment process is also supplemented in tables. Readers who

wish to gain a better understanding of[] the many ways to reduce en