1. Record Nr. UNINA9910792195803321 Autore Appleby Paul Titolo Sustainable retrofit and facilities management / / Paul Appleby Abingdon, Oxon;; New York, N.Y.:,: Routledge,, 2013 Pubbl/distr/stampa **ISBN** 1-135-12176-1 0-203-07573-0 1-299-27960-0 1-135-12177-X Descrizione fisica 1 online resource (682 p.) Disciplina 658.2/02 Soggetti Buildings - Repair and reconstruction Sustainable buildings **Buildings - Energy conservation** Architecture and energy conservation Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto pt. 1. Background -- pt. 2. Strategy -- pt. 3. Sustainable retrofit -- pt. 4. Sustainable facilities management. Sommario/riassunto Governments across the globe are setting targets for reducing their carbon emissions. For example, the UK Government has committed to an eighty per cent reduction by 2050, when twenty-eight million buildings that currently exist will still be standing; this represents a challenge to improve the energy efficiency of more than one building per minute between now and 2050! This is a problem that needs tackling worldwide and is a challenge to both the refurbishment sector

existing buildings. Sustainable Retrofit and

of the global construction industry and to those who own and operate