Record Nr. UNINA9910778501903321 Enabling technologies for unified life-cycle engineering of structural **Titolo** components / / Committee on Enabling Technologies for Unified Life-Cycle Engineering of Structural Components, National Materials Advisory Board, Commission on Engineering and Technical Systems, National Research Council Pubbl/distr/stampa Washington, D.C., : National Academy Press, 1991 **ISBN** 1-280-21169-5 9786610211692 0-309-58339-X 0-585-14356-0 Descrizione fisica 1 online resource (x, 99 pages): illustrations Collana Publication NMAB;;455 Disciplina 355.8/2 Soggetti Weapons systems - Design and construction Product life cycle Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Includes bibliographical references. Nota di bibliografia Sommario/riassunto Unified life-cycle engineering (ULCE) is a design engineering environment. This book addresses ULCE approaches to design, manufacture, and application of structural components, especially for advanced military systems. Conclusions and recommendations to support the development of an effective ULCE design engineering environment are also presented.