1. Record Nr. UNINA9910960959803321

Titolo	Enabling technologies for unified life-cycle engineering of structural 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	9786610211692 9781280211690 1280211695 9780309583398 030958339X 9780585143569 0585143560
Edizione	[1st ed.]
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
Nota di bibliografia	Includes bibliographical references.
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Action Items -- APPENDIX A CASE STUDY OF A METALLIC GAS TURBINE DISK -- APPENDIX B CASE STUDY OF A COMPOSITE AIRFRAME STRUCTURE -- CONCEPTUAL DESIGN -- PROTOTYPE -- FULL-SCALE DEVELOPMENT -- PRODUCTION -- OPERATION -- APPENDIX C PRESENTATIONS TO THE COMMITTEE -- APPENDIX D BIOGRAPHICAL SKETCHES OF COMMITTEE MEMBERS.

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.