

1. Record Nr.	UNINA9910811707703321
Titolo	Securing the future of U.S. air transportation : a system in peril // Committee on Aeronautics Research and Technology for Vision 2050, Aeronautics and Space Engineering Board, Division on Engineering and Physical Sciences, Studies and Information Services, Transportation Research Board, National Research Council of the National Academies
Pubbl/distr/stampa	Washington, D.C., : National Academies Press, c2003
ISBN	0-309-18259-X 1-280-20898-8 9786610208982 0-309-59426-X
Edizione	[1st ed.]
Descrizione fisica	1 online resource (88 p.)
Disciplina	387.7/0973
Soggetti	Aeronautics, Commercial - United States - Finance Aeronautics, Commercial - United States - Forecasting Airlines - United States - Finance Airlines - United States - Cost of operation
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.
Nota di contenuto	FrontMatter -- Preface -- Acknowledgments -- Contents -- Tables and Figures -- Executive Summary -- 1 Foundation for Change -- 2 Improving the Air Transportation System -- 3 System Modeling and Simulation -- 4 Improving Aircraft Performance -- 5 Process for Change -- Findings, Recommendations, and the Big Question -- Appendixes -- A Statement of Task and Study Approach -- B Comparative Assessment of Goals and Visions -- C Biographies of Committee Members -- D Propulsion Taxonomy: Comments on Propulsion Fundamentals -- E Four Levels of Models -- F Acronyms and Abbreviations.