1. Record Nr. UNINA9910552743603321 Autore Vasigh Bijan Titolo Aircraft valuation in volatile market conditions: guiding toward profitability and prosperity / / Bijan Vasigh, Farshid Azadian Pubbl/distr/stampa Cham, Switzerland: ,: Springer, , [2022] ©2022 **ISBN** 3-030-82450-0 Descrizione fisica 1 online resource (xxii, 468 pages): illustrations Collana Management for professionals Disciplina 338.4762913334 Soggetti Aircraft industry - Finance Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Chapter 1. The Globalization and Evolution of the Aviation Industry Nota di contenuto Chapter 2. Aircraft Variants and Manufacturing Specifications Chapter 3. Aircraft Financial and Operational Efficiencies Chapter 4. The Foundation and Economics of Aircraft Valuation Chapter 5. A Step-By-Step Methodology for Commercial Aircraft Valuation: Case Study of Boeing and Airbus Chapter 6. The Principles of Long Term Financing and Effective Cost Management Chapter 7. Aircraft Secured Bond Transactions and SecuritizationChapter 8. General Aviation Aircraft Manufacturers and A ppraisalChapter 9. Aircraft Leasing and inanceChapter 10. Evaluation and Fleet Selection ProcessChapter 11. Aircraft Acquisition Trough Export Credit Agencies Sommario/riassunto This book provides indispensable knowledge for practitioners in aircraft financing. It presents an innovative framework that treats valuation analysis as a systematic effort in problem-solving directed at rational financial decision-making. It incorporates much of the modern approach to financial investment decision-making. It proposes essential tools of flexibility, adaptability, and commonality of aircraft financial analyses that apply to an almost infinite variety of valuation problem situations. Once these connections have been introduced, the reader will be equipped with an understanding of the underlying concepts of aircraft valuation processes and techniques and the subsequent financing alternatives available to fund aircraft assets. This

is an essential book for airline professionals, aircraft leasing

companies, consultants, bankers, government officials, and students of aircraft finance. It is an approachable resource for those without a formal background in finance.