1. Record Nr. UNINA9910961157203321 Autore Casner Stephen M Titolo The pilot's guide to the modern airline cockpit / / Stephen M. Casner Newcastle, Washington, : Aviation Supplies & Academics, Inc., c2013 Pubbl/distr/stampa **ISBN** 9781619540408 1619540401 Edizione [2nd ed.] Descrizione fisica 1 online resource (167 p.) Disciplina 629.135 Soggetti Airplanes - Cockpits Aeronautical instruments Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia "ASA-AL-CP2-CP." Note generali Includes index. Nota di contenuto Front Cover; About the Author; Copyright; Contents; List of Figures; Acknowledgments; Introduction; Chapter 1 - The Quick Tour; Chapter 2 - Planning the Flight Route; Chapter 3 - Following the Flight Route; Chapter 4 - Dealing with En Route Modifications; Chapter 5 - Flying Off of the Planned Route; Chapter 6 - Rejoining the Planned Route; Chapter 7 - Human Factors of Cockpit Automation; Chapter 8 - Putting It All Together ; Chapter 9 - Cockpit Automation in Other Airplanes; Glossary; Index; Back Cover Sommario/riassunto This book introduces you to the fundamentals of the automated airline cockpit before you enter training at an airline company. Whether it is a turboprop, a regional jet, a Boeing, or an Airbus, most every airliner in operation today contains a flight management system, and autopilot, and other glass-cockpit systems. These systems represent a gap between the skills learned during general aviation training and experience and the skills you will be expected to have when you begin your airline flying career. This book will give you a head start on

bridging that gap and acquiring those necessary sk