1. Record Nr. UNINA9910554494503321 Autore Lindsay Jon R. Titolo Information technology and military power / / Jon R. Lindsay Ithaca:,: Cornell University Press,, 2021 Pubbl/distr/stampa **ISBN** 1-5017-4958-7 Descrizione fisica 1 online resource (xi, 291 pages): illustrations (black and white) Collana Cornell studies in security affairs Cornell scholarship online Disciplina 355.80285 Soggetti Military art and science - Information technology - United States Military art and science - Technological innovations - United States Information technology - Military aspects - United States Military art and science - Automation War - Technological innovations Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Previously issued in print: 2020. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Frontmatter -- Contents -- Acknowledgments -- List of Abbreviations -- Introduction: Shifting the Fog of War -- 1. The Technology Theory of Victory -- 2. A Framework for Understanding Information Practice -- 3. Strategic and Organizational Conditions for Success: The Battle of Britain -- 4. User Innovation and System Management: Aviation Mission Planning Software -- 5. Irregular Problems and Biased Solutions: Special Operations in Iraq -- 6. Increasing Complexity and Uneven Results: Drone Campaigns -- 7. Practical Implications of Information Practice -- Appendix: Methodology -- Notes -- Index Sommario/riassunto Militaries with state-of-the-art information technology sometimes bog down in confusing conflicts. To understand why, it is important to understand the micro-foundations of military power in the information age, and this is exactly what this book gives us. As the text shows, digital systems now mediate almost every effort to gather, store, display, analyze, and communicate information in military organizations. The book highlights how personnel now struggle with

their own information systems as much as with the enemy.