Record Nr. UNINA9910966777103321 Autore Mets David R Titolo Airpower and technology: smart and unmanned weapons / / David R. Mets Pubbl/distr/stampa Westport, Conn.:,: Praeger Security International,, 2008 London:,: Bloomsbury Publishing (UK),, 2024 **ISBN** 9798400608872 9786612416033 9781282416031 1282416030 9780313087387 0313087385 Edizione [1st ed.] Descrizione fisica 1 online resource (ix, 234 pages) Disciplina 358.4/24 Soggetti Airplanes, Military - Armament Lingua di pubblicazione Inglese Materiale a stampa **Formato** Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Contents; Preface; 1. Introduction; 2. Airpower Thinking and Technology before Hiroshima: 3. The Foundations of American Airpower; 4. The Battle of Britain/America Prepares; 5. American Airpower in World War II: Genesis of Precision-guided Weapons; 6. The Coming of the Balance of Terror: Heyday of the SAC Bombers; 7. Vietnam and the Coming of the Smart Weapon Age; 8. Reaction to Vietnam: Air and Space Theory and Doctrine, Technology, and Organization: 9. Reorganization for the Era of Smart Weapons and Unmanned Aerial Vehicles; 10. Intelligence, Technology, and Information Warfare 11. The Second Gulf War: Air and Space Combat at the Dawn of a New Century 12. The Future of Air and Space War: Speculations: Notes: Index Sommario/riassunto Since its earliest days, airpower has been one of the dominant forces

used by the American military. This work covers the whole history of American aviation with special attention to the development of smart weapons and unmanned aerial vehicles and the influence they have had

on the effectiveness of airpower. In a chronological treatment, emphasizing theory and doctrine, technology, tactics, and strategy. Mets details both combat experience and intellectual processes, lethal and non-lethal, involved in the preparation of airpower.