Record Nr. UNINA9910483298503321 New Technologies and the Law of Armed Conflict / / edited by Hitoshi Titolo Nasu, Robert McLaughlin Pubbl/distr/stampa The Hague:,: T.M.C. Asser Press:,: Imprint: T.M.C. Asser Press,, 2014 **ISBN** 90-6704-933-6 Edizione [1st ed. 2014.] Descrizione fisica 1 online resource (268 p.) Disciplina 341.6 Soggetti International law Computers Law and legislation Mass media Law Sources and Subjects of International Law, International Organizations Legal Aspects of Computing IT Law, Media Law, Intellectual Property Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references at the end of each chapters and index. Nota di contenuto Introduction: Conundrum of New Technologies in the Law of Armed Conflict -- The Legal Challenges of New Technologies: An Overview --Ethical Challenges of New Military Technologies -- Legal Review of New Technology Weapons -- Where Do Cyber Hostilities Fit in the International Law Maze? Geography, Territory and Sovereignty in Cyber Warfare -- Military Strategic Use of Outer Space -- The Law Applicable to Military Strategic Use of Outer Space -- Nanotechnology and the Law of Armed Conflict -- Anticipating the Biological Proliferation Threat of Nanotechnology: Challenges for international Arms Control Regimes --Nanotechnology and Military Attacks on Photosynthesis -- Unmanned Aerial Vehicles: Do They Pose Legal Challenges? Examining

Autonomous Weapon Systems from a Law of Armed Conflict Perspective

-- Unmanned Naval Vehicles and the Law of Naval Warfare -- Conclusion: Challenges of New Technologies for the Law of Armed

Conflict.

Sommario/riassunto

With a Foreword by Michael N. Schmitt, Charles H. Stockton Professor and Chairman, United States Naval War College. Modern technological development has been both rapid and fundamentally transformative of the means and methods of warfare, and of the broader environment in which warfare is conducted. In many cases, technological development has been stimulated by, and dedicated to, addressing military requirements. On other occasions, technological developments outside the military sphere affect or inform the conduct of warfare and military expectations. The introduction of new technologies such as information technology, space technologies, nanotechnology and robotic technologies into our civil life, and into warfare, is expected to influence the application and interpretation of the existing rules of the In this book, scholars and practitioners law of armed conflict. working in the fields critically examine the potential legal challenges arising from the use of new technologies and future directions of legal development in light of the specific characteristics and challenges each technology presents with regard to foreseeable humanitarian impacts upon the battlespace. New Technologies and the Law of Armed Conflict is highly recommended to everyone involved in the ongoing weapons debates, as well as those interested in the broader relationship between law and war. Hitoshi Nasu and Robert McLaughlin are Senior Lecturer and Associate Professor respectively at the ANU College of Law, Australian National University, Canberra ACT, Australia.