

1. Record Nr.	UNINA9910220080903321
Titolo	Underkill : scalable capabilities for military operations amid populations // David C. Gompert ... [et al.]
Pubbl/distr/stampa	Santa Monica, CA, : RAND, c2009
ISBN	1-282-08167-5 9786612081675 0-8330-4712-4
Descrizione fisica	1 online resource (169 p.)
Collana	Monograph / Rand Corporation
Altri autori (Persone)	GompertDavid C
Disciplina	355.4 355.4/260973 355.4260973
Soggetti	Urban warfare Counterinsurgency United States Armed Forces Drill and tactics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"MG-848-OSD." "Sponsored by the Office of the Secretary of Defense." "National Defense Research Institute."
Nota di bibliografia	Includes bibliographical references (p. 135-137).
Nota di contenuto	Cover; Preface; Contents; Figures; Tables; Summary; Acknowledgments; Abbreviations; CHAPTER ONE: Introduction; Framing the Challenge; Current DoD Nonlethal Weapons Programs; CHAPTER TWO: The Policy Setting; The Void Between Lethality and Inaction; Missions Sans Martyrs; Non-COIN Missions; Conclusions; CHAPTER THREE: Possibilities; Stretching Our Thinking; Time, Knowledge, and Judgment Along the Continuum; Nonmilitary Experience; Technological Possibilities; Taking Stock; CHAPTER FOUR: Requirements; Developing Requirements; The General Analytic Framework; A Matrix of Requirements Confronting Uncertainty Initial Effects; Decision-Making; Analyzing the Scenarios; Conclusions; CHAPTER FIVE: Technology Options; The Active Denial System; Tasers; Dazzlers; Femto-Second Lasers; Sound Arrays; Kinetics; Tear Gas; Anti-Electronics; Flash-Bangs; General Observations; CHAPTER SIX: A Promising Approach; Assessing the

Alternatives; A Promising Approach; Adding an Information Component: Cell Phones and Video; Political Realities, Reactions, and Risks; Assessment; CHAPTER SEVEN: Operation, Preparation, and Organization; Notional Concept of Operation; Preparation and Organization
CHAPTER EIGHT: Feasibility, Integration, and ImplementationFeasibility; Integration; Investment and Implementation; CHAPTER NINE: Conclusion and Recommendations; Bibliography

Sommario/riassunto

The U.S. military is ill-equipped to strike at extremists who hide in populations. Using deadly force against them can harm and alienate the very people whose cooperation U.S. forces are trying to earn. To solve this problem, a new RAND study proposes a "continuum of force"-a suite of capabilities that includes sound, light, lasers, cell phones, and video cameras. These technologies are available but have received insufficient attention.
