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This book looks at the ways that energy, food, and water help to  
create connections between sustainability and security. The concept of



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Security is in our current societies increasingly connected with sustainability, which seeks to ensure that we as humans are able to live and prosper on this planet now and in the future. The concepts of energy security, food security, and water security—used separately or together—manifest the burgeoning linkages between security and sustainability. This book brings together ten scientific articles that look at different aspects of security, sustainability, and resilience with an emphasis on energy, food, and/or water in the context of Finland and Europe. Together, the articles portray a rich picture on the diverse linkages between both energy, food, and water, and between security and sustainability. In sum, the articles and related preface conclude that ensuring sustainable security—or secure sustainability—requires systemic, structured processes that link the policies and actors in these two important but still distant fields.

From pirates to smugglers, migrants to hackers, from stolen fish to smuggled drugs, the sea is becoming a place of increasing importance on the global agenda as criminals use it as a theatre to conduct their crimes unfettered. This volume sets out to provide an introduction to the key issues of pertinence in Maritime Security today. It demonstrates why the sea is a space of great strategic importance, and how threats to security at sea have a real impact for people around

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the world. It examines an array of challenges and threats to security playing out at sea, including illegal, unreported and unregulated fishing, irregular migration, piracy, smuggling of illicit goods, and cyber security, while also looking at some of the mechanism and role-players involved in addressing these perils. Each chapter provides an overview of the issue it discusses and provides a brief case study to illustrate how this issue is playing out in real-life. This book thus allows readers an insight into this evolving multidisciplinary field of study. As such, it makes for an informative read for academics and practitioners alike, as well as policymakers and students, offering a well-rounded introduction of the main issues in current Maritime Security.

With our highly connected and interdependent world, the growing threat of infectious diseases and public health crisis has shed light on the requirement for global efforts to manage and combat highly pathogenic infectious diseases and other public health crisis on an unprecedented level. Such disease threats transcend borders. Reducing global threats posed by infectious disease outbreaks - whether naturally caused or resulting from a deliberate or accidental release - requires efforts that cross the disaster management pillars: mitigation, preparedness, response and recovery. This book addresses the issues of global health

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Security along 4 themes: Emerging Threats; Mitigation, Preparedness, Response and Recovery; Exploring the Technology Landscape for Solutions; Leadership and Partnership. The authors of this volume highlight many of the challenges that confront our global security environment today. These range from politically induced disasters, to food insecurity, to zoonosis and terrorism. More optimistically, the authors also present some advances in technology that can help us combat these threats. Understanding the challenges that confront us and the tools we have to overcome them will allow us to face our future with confidence.

This book shows how the links between energy security and national and international law and policies on green energy pose challenges to a transition towards a green energy system. Based on empirical work carried out in two very different country case studies - Great Britain and Brazil - this book attempts to foster a better understanding of the role played by energy security in constructing and deconstructing green energy policy initiatives. The broad range of views raised in national contexts leads to legal disputes in international forums when attempts are made to address the issues of this energy security/green energy interplay. As such, building on the findings of the case studies, this book then analyses the interplay between energy security

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and green energy development in international trade law as encapsulated in the law of the World Trade Organisation (WTO). Finally, the author proposes a way forward in creating the legal space in the law of the WTO for trade restrictive measures aimed at ensuring green energy security.

This book presents sensemaking strategies to support security planning and design. Threats to security are becoming complex and multifaceted and increasingly challenging traditional notions of security. The security landscape is characterized as ‘messes’ and ‘wicked problems’ that proliferate in this age of complexity. Designing security solutions in the face of interconnectedness, volatility and uncertainty, we run the risk of providing the right answer to the wrong problem thereby resulting in unintended consequences. Sensemaking is the activity that enables us to turn the ongoing complexity of the world into a “situation that is comprehended explicitly in words and that serves as a springboard into action” (Weick, Sutcliffe, Obstfeld, 2005). It is about creating an emerging picture of our world through data collection, analysis, action, and reflection. The importance of sensemaking to security is that it enables us to plan, design and act when the world as we knew it seems to have shifted. Leveraging the relevant theoretical grounding and

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Security Applications thought leadership in sensemaking, key examples are provided, thereby illustrating how sensemaking strategies can support security planning and design. This is a critical analytical and leadership requirement in this age of volatility, uncertainty, complexity and ambiguity that characterizes the security landscape. This book is useful for academics, graduate students in global security, and government and security planning practitioners.

This edited book captures salient global security challenges and presents 'design' solutions in dealing with wicked problems. Through case studies and applied research this book reveals the many perspectives, tools and approaches to support security design. Security design thereby can support risk and threat analysis, risk communication, problem framing and development of interventions strategies. From the refugee crisis to economic slowdowns in emerging markets, from ever-rising numbers of terrorist and cyberattacks to global water shortages, to the proliferation of the Internet of Things and its impact on the security of our homes, cities and critical infrastructure, the current security landscape is diverse and complex. These global risks have been in the headlines in the last year (Global Risks Report) and pose significant security challenges both nationally and globally. In fact, national security is no longer just national.

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Non-state actors, cyber NGO, rising powers, and hybrid wars and crimes in strategic areas pose complex challenges to global security. In the words of Horst Rittel (1968): "Design is an activity, which aims at the production of a plan, which plan -if implemented- is intended to bring about a situation with specific desired characteristics without creating unforeseen and undesired side and after effects."

Starting from the key concept of geo-economics, this book investigates the new power politics and argues that the changing structural features of the contemporary international system are recasting the strategic imperatives of foreign policy practice. States increasingly practice power politics by economic means. Whether it is about Iran's nuclear programme or Russia's annexation of Crimea, Western states prefer economic sanctions to military force. Most rising powers have also become cunning agents of economic statecraft. China, for instance, is using finance, investment and trade as means to gain strategic influence and embed its global rise. Yet the way states use economic power to pursue strategic aims remains an understudied topic in International Political Economy and International Relations. The contributions to this volume assess geo-economics as a form of power politics. They show how power and security are no longer simply coupled to the physical control of territory by military means, but

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also to commanding and manipulating the economic binds that are decisive in today's globalised and highly interconnected world. Indeed, as the volume shows, the ability to wield economic power forms an essential means in the foreign policies of major powers. In so doing, the book challenges simplistic accounts of a return to traditional, military-driven geopolitics, while not succumbing to any unfounded idealism based on the supposedly stabilising effects of interdependence on international relations. As such, it advances our understanding of geo-economics as a strategic practice and as an innovative and timely analytical approach. This book will be of much interest to students of security studies, international political economy, foreign policy and International Relations in general.

Over the past decade, the international political system has come to be characterized as a Great Power Competition in which multiple would-be hegemons compete for power and influence. Instead of a global climate of unchallenged United States dominance, revisionist powers, notably China and Russia alongside other regional powers, are vying for dominance through political, military, and economic means. A critical battleground in the Great Power Competition is the Middle East, the Horn of Africa, and the Central Asia South Asia (CASA), also known as the Central Region. With the planned withdrawal of U.S.

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military forces from Afghanistan, the U.S. has stated its intention of shifting attention away from the CASA Region in favor of a more isolationist foreign policy approach. This book provides an in-depth understanding of the implications for this shift related to regional diplomacy & politics, economic opportunities & rivalries, security considerations & interests, and the information environment.

Amplifying the vital importance of success in the Central Region to U.S. prosperity and security, this volume advances dialogue in identifying key issues for stakeholders within and beyond the Central Region to gain a holistic perspective that better informs decision-making at various levels. This collection of work comes from scholars, strategic thinkers, and subject matter experts who participated in the Great Power Competition Conference hosted by the University of South Florida, in partnership with the National Defense University Near East South Asia Center for Strategic Strategies in January 2020.

With the rapid advancement in technology, myriad new threats have emerged in online environments. The broad spectrum of these digital risks requires new and innovative methods for protection against cybercrimes. The Handbook of Research on Network Forensics and Analysis Techniques is a current research publication that examines the advancements and growth of forensic research from a relatively



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Obscure tradecraft is an important part of many investigations. Featuring coverage on a broad range of topics including cryptocurrency, hand-based biometrics, and cyberterrorism, this publication is geared toward professionals, computer forensics practitioners, engineers, researchers, and academics seeking relevant research on the development of forensic tools.

This book aims to uncover the root causes of natural and man-made disasters by going beyond the typical reports and case studies conducted post-disaster. It opens the black box of disasters by presenting 'forensic analysis approaches' to disasters, thereby revealing the complex causality that characterizes them and explaining how and why hazards do, or do not, become disasters. This yields 'systemic' strategies for managing disasters. Recently the global threat landscape has seen the emergence of high impact, low probability events. Events like Hurricane Katrina, the Great Japan Earthquake and tsunami, Hurricane Sandy, Super Typhoon Haiyan, global terrorist activities have become the new norm. Extreme events challenge our understanding regarding the interdependencies and complexity of the disaster aetiology and are often referred to as Black Swans. Between 2002 and 2011, there were 4130 disasters recorded that resulted from natural hazards around the world. In these,

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1,117,527 people perished and a minimum of US\$1,195 billion in losses were reported. In the year 2011 alone, 302 disasters claimed 29,782 lives; affected 206 million people and inflicted damages worth a minimum of estimated US\$366 billion.

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