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evident in the discussions about Arctic security, potentially at the cost of attention to other areas of regional strategic importance, including combating climate change, and addressing human security threats such as poverty and underdevelopment. These two often-

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The Arctic has even been included in Chinese President Xi Jinping's Belt and Road Initiative, an ambitious development campaign to boost trade across Asia and beyond. 3 Traditional nonsecurity issues, such as sea trade and research, which function as a

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platform for cooperation in the region, therefore begin to look more like security issues in an age of strategic competition, casting further ...

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'Security' in the Arctic has traditionally been discussed within non-

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military frameworks. The most pressing issue has been the region's susceptibility to climate change, including the erosion of polar ice and altered weather conditions, with the associated impact on local-level socio-economic affairs and indigenous persons.

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National security policies are being

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declared and nuclear-capable states
are adjusting their strategic
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There are forums for international
cooperation in the Arctic, most notably
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at the University of Cambridge with Russian co-directorship, enabling the first formal dialogue between NATO and Russia about security issues in the Arctic Ocean. Involving interdisciplinary participation with experts from 17 nations, including all of the Arctic states, this workshop itself

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reflects progress in Arctic cooperation and collaboration. Interests now are awakening globally to take advantage of extensive energy, shipping, fishing and tourism opportunities in the Arctic Ocean as it is being transformed from a permanent sea-ice cap to a seasonally ice-free sea. This

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Environmental state-change is introducing inherent risks of political, economic and cultural instabilities that are centralized among the Arctic states and indigenous peoples with repercussions globally. Responding with urgency, environmental security is presented as an "integrated approach

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for assessing and responding to the risks as well as the opportunities generated by an environmental state-change." In this book – diverse perspectives on environmental security in the Arctic Ocean are shared in chapters from high-level diplomats, parliamentarians and government

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officials of Arctic and non-Arctic states;
leaders of Arctic indigenous peoples
organizations; international law
advisors from Arctic states as well as
the United Nations; directors of inter-
governmental organizations and non-
governmental organizations;
managers of multi-national

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corporations; political scientists, historians and economists; along with Earth system scientists and oceanographers. Building on the “common arctic issues” of “sustainable development and environmental protection” established by the Arctic Council – environmental

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Security offers an holistic approach to assess opportunities and risks as well as develop infrastructure responses with law of the sea as the key “international legal framework” to “promote the peaceful uses” of the Arctic Ocean. With vision for future generations, environmental security is

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a path to balance national interests and common interests in the Arctic Ocean for the lasting benefit of all.

This is the first comprehensive exploration of why human security is relevant to the Arctic and what achieving it can mean, covering the

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areas of health of the environment, identity of peoples, supply of traditional foods, community health, economic opportunities, and political stability.

The traditional definition of security has already been actively employed in the Arctic region for decades, particularly in relation to natural

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resource sovereignty issues, but how and why should the human aspect be introduced? What can this region teach us about human security in the wider world? The book reviews the potential threats to security, putting them in an analytical framework and indicating a clear path for

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solutions. Contributions come from natural, social and humanities scientists, hailing from Canada, Russia, Finland and Norway.

Environmental Change and Human Security in the Arctic is an essential resource for policy-makers, community groups, researchers and students

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working in the field of human security, particularly for those in the Arctic regions.

The North Pole is being transformed from a sea-ice cap to a seasonally ice-free sea within the next few decades. This fundamental shift in the boundary

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Conditions of the Arctic Ocean will create a new natural system with different dynamics than anything previously experienced by humans in the region. With the diminishing ice cover, interests are awakening globally to take advantage of extensive energy, shipping, fishing and tourism

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prospects in the Arctic Ocean. A range of states, including the major Arctic powers, are increasingly asserting their sovereignty seawards. National security policies are being declared and nuclear-capable states are adjusting their strategic deployments in the Arctic Ocean. There are forums

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for international cooperation in the Arctic, most notably the Arctic Council, but peace in the Arctic Ocean has yet to be explicitly established as a common interest because of the long-standing military presence. Risks of political, economic and cultural instabilities are inherent

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consequences. This volume proposes environmental security as providing a holistic framework to assess these security risks and then identify the appropriate adaptation and mitigation responses. Only after shared risk assessment and understanding of the appropriate responses, will there be

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sufficient clarity about the governance paths to pursue within the international legal framework of the law of the sea.

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working in the field of human security, particularly for those in the Arctic regions.

The Arctic-Barents Region is facing numerous pressures from a variety of sources, including the effect of environmental changes and extractive

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industrial developments. The threats arising out of these pressures result in human security challenges. This book analyses the formation, and promotion, of societal security within the context of the Arctic-Barents Region. It applies the human security framework, which has increasingly

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gained currency at the UN level since 1994 (UNDP), as a tool to provide answers to many questions that face the Barents population today. The study explores human security dimensions such as environmental security, economic security, health, food, water, energy, communities,

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political security and digital security in order to assess the current challenges that the Barents population experiences today or may encounter in the future. In doing so, the book develops a comprehensive analysis of vulnerabilities, challenges and needs in the Barents Region and provides

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recommendations for new strategies to tackle insecurity and improve the wellbeing of both indigenous and local communities. This book will be a valuable tool for academics, policy-makers and students interested in environmental and human security, sustainable development,

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Environmental studies and the Arctic
and Barents Region in particular.

This book assesses the construction of
security in the context of climate
change, with a focus on the Arctic
region. It examines and discusses
changes in the security premises of

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the Arctic states, from traditional security to environmental and human security. In particular, the book explores how climate change impacts security discourses and premises as well as theoretically discussing the possibility for another change, from circumpolar stability into peaceful

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Change. Chapters cover topics such as the ethics of climate change in the arctic, China's emerging power and influence on arctic climate security, the discursive transformation of the definition of security and the intersection between urban, climate and Arctic studies. The book

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concludes with the question of whether a paradigm shift in our understanding of traditional security is possible, and whether it is already occurring in the Arctic.

The basic objective of this report is to place the debate about the future of

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the Northern Sea Route into the larger picture of Arctic politics and the emerging agenda of the Arctic as a developing region in international society. National security and international environmental cooperation, are the objects of study employed, both separately and in

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various conceptual combinations, to realize this purpose. To help me in this, I was privileged to draw on the profound expertise of my highly esteemed co-authors, Professor Franklyn Griffiths at the University of Toronto and Senior Researchers at IMEMO in Moscow: Raphael Vartanov,

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Alexei Roginko and Alexander Kolossov. To their cooperative spirit, friendship and solid contributions to this report, (am deeply indebted. The report is the result of multiple contributions, both in terms of substance and funding, extending far beyond the inputs of the team of

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authors. The professional input and thorough work 'behind the scene' done by Liv Astrid Sverdrup, Researcher at FNI at an early stage of the project, has been invaluable. Senior Consultant Kjell Moe at the Norwegian Polar Institute also provided valuable comments and improvements to the

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biological parts of the Introductory chapter, whilst Senior Consultant Ann Skarstad at FNI, worked wonders with the language for those of us not having English as our mother tongue. Claes Lykke Ragner, Deputy head of the (NSROP secretariat, and Dr.

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Online publication: <https://pub.norden.org/temanord2020-506/> Abstract [en]

The Arctic is undergoing rapid climate change, and the shrinking sea ice opens up possibilities of exploring more of the Arctic Ocean for economic development, including new sea routes. Maritime activity and

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particular commercial shipping, including cruise ship tourism, cargo transportation and fishing vessels, is projected to increase substantially.

There are evident risks to human safety and environmental security related to an increase of shipping in the Arctic. This report focuses on how

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the Nordic countries can together work towards increase environmental security in Arctic waters and reduce risks associated with increased shipping activity in the region.

"The Routledge Handbook of Arctic Security offers a comprehensive

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examination of security in the region, encompassing both state-based and militarized notions of security, as well as broader security perspectives reflecting debates about changes in climate, environment, economies, and societies. Since the turn of the century, the Arctic has increasingly been in the

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global spotlight, resulting in the often-invoked idea of 'Arctic exceptionalism' being questioned. At the same time, the unconventional political power which the Arctic's indigenous peoples hold calls into question conventional ideas about geopolitics and security. This handbook examines security in

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this region, revealing contestations and complementarities between narrower, state-based and/or militarized notions of security, and broader security perspectives reflecting concerns and debates about changes in climate, environment, economies, and societies. The volume

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is split into five thematic sections: Theorising Arctic Security; The Arctic Powers; Security in the Arctic through Governance; Non-Arctic States, Regional and International Organisations; People, States and Security. This book will be of great interest to students of Arctic politics,

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global governance, geography, security studies and International Relations"--

Written by a group of leading experts on Arctic affairs, this book offers a historically informed and comprehensive study of the geopolitics

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and security challenges of the Arctic. The key aim of the work is to identify the conditions for cooperation, stability and peace in the Arctic and to reach beyond simple description and expectation in order to explore in depth some of the main factors that will determine the future of

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international relations in the region. Furthermore, it addresses key topics such as the geopolitical significance of the Arctic and the importance of oil and gas resources in the Arctic. The book also investigates what the main characteristics of governance in the Arctic are, and how institutions and

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regimes can promote stability and security in the region. The volume maintains two layers of focus. The first relates to the dynamics within the Arctic and the second to developments outside the region, highlighting that we cannot understand the Arctic in isolation from global developments

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Such as energy markets, security conflicts and NATO-Russian antagonism. This book will be of much interest to students of Arctic politics, security studies, geopolitics, Russian and Scandinavian politics, and international relations in general.

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