



EUSBSR POLICY AREA SECURE

Defining Policy Area Focus



Janusz Gąciarz, Senior Advisor, Civil Security, CBSS Secretariat

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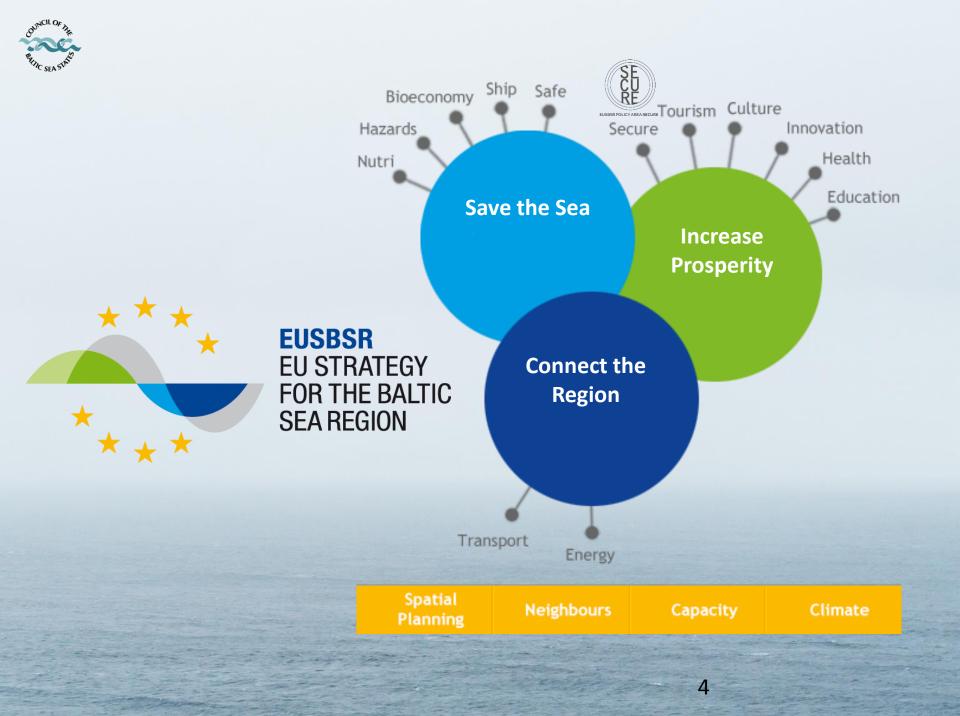
CBSS long-term priorities:





CBSS - 'Safe and Secure Region'









EUSBSR POLICY AREA SECURE

Civil Protection

Law Enforcement

Reduce Transboundary Vulnerabilities

Enhance Regional Resilience Build common Capacities for Societal Security







Coordination of efforts

Connecting networks and actors facing common challenges

Identifying funding opportunities

Dooropener to longlasting partnerships

Identifying needs, and intitiating processes

"A connecting hub, in a dynamic multi-level, and multi-actor context"



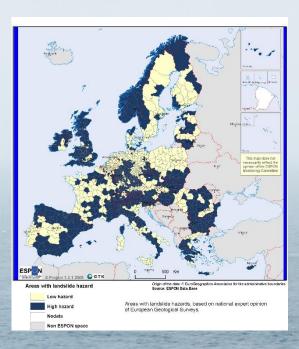
Climate connection: 1. Awareness

"Climate change is expected to increase the likelihood of extreme weather events occurring at a shorter interval in the future."

PA Secure

Action Plan (2015)

Mountain regions





Arctic region Temperature rise much larger than global average Decrease in Arctic sea ke coverage Decrease in Greenland ice sheet Decrease in Greenfarost areas Increasing risk of biodiversity loss Some new opportunities for the exploitation of natural resources and for sea transportation Kisk to the livelihoods of indigenous peoples

Coastal zones and regional seas Sea level rise Increase in seas aurface temperatures Increase in coasen addity Northward migration of marine species Risks and some opportunities for fisheries Changes in phytoplankton communities Increasing risk of Water-borne diseases

Mediterranean region Large increase in heat extremes Decrease in precipitation and river flow Increasing risk of droughts Increasing risk of biodiversity los Increasing risk of forest fires Increased competition between different water user Increasing water demand for agriculture Decrease in crop yields Increasing risks for livestock production Increase in mortality from heat waves Expansion of habitats for southern disease vectors Decreasing potential for energy production Increase in energy demand for cooling Decrease in summer tourism and potential increase in other seasons Increase in multiple climatic hazards Most economic sectors negatively affected High vulnerability to spillover effects of climate change rom outside Europe

Atlantic region Increase in heavy precipitation events Increase in river flow Increasing jisk of river and coastal flooding Increasing damage risk from winter storms Decrease in energy demand for heating Increase in multiple climatic hazards

Boreal region Increase in heavy precipitation events Decrease in snow, lake and river ice cover Increasing potential for forest growth and increasing risk of forest pests Increasing damage risk from vinter storm: Increase in cop yields Decrease in energy demand for heating Increase in corest of the storm that

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averäge Decrease in glacier extent and volume Upward shift of plant and animal species High risk of species extinctions Increasing risk form rock falls and landslides Changes in hydropower potential Decrease in ski tourism

Temperature rise larger than European

Continental region Increase in heat extremes Decrease in summer precipitation Increasing risk of river floods Increasing risk of forest fires Decrease in economic value of forests Increase in energy demand for cooling





Climate connection: 2. Understand challenges and invent methods to cope with them



14.3 Risk Assessment

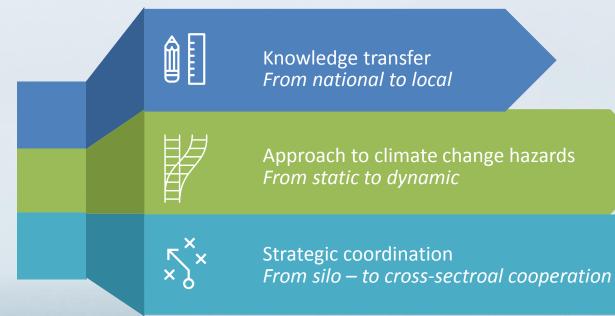
What are the risks? Scenarios based approach



From Gaps to Caps Capability Assessment

How ready are we for them?

Climate connection: 3. Defining focus



Monitoring example – post-project survey

What has this project and its results brought to your organization that wasn't there before and what kind change do you foresee in the future?	How will you implement/utilize the results in a short and long term perspective? What kind of activities can be expected as a result of this project during in the foreseeable future?	Which other organisations in your country would have an interest in the results of the projects? Are there any other potential end-users?	What kind of macro-regional impact will this project generate?	Will the project output (all or parts of it) be translated into national languages in order to make it more accessible for all levels of professionals?	How can PA Secure support your organisation in the implementation of the project results?
The project has given a better understanding of the challenges in the Baltic Sea Region in relation to the existing capabilities and what gaps there might be. The project also made us look inwards and become more aware of our own capabilities and gaps. This understanding and awareness can be used to fill the gaps through the results and tools identified and developed in the duration of the project.	In short term perspective we can use the results to make a more thorough risk and capability assessment. This can be used in long term perspective to manage and minimize the gaps found through the risk and capability assessment. These activities can be of great use and have an impact on the effectiveness and quality of the fire and rescue service.	As we have mentioned before during the duration of the project, there is one specific organization in Denmark who could have a great interest in the results of the project. This is the Danish Emergency Management Agency (DEMA), a governmental agency who is responsible for the Danish National Fire and Rescue Service. They, among others, make the national risk assessment. They represent an end-user who could have interest in the methodology for risk and capability assessment.	The possibility of a more general and common methodology for risk and capability management on a macro-regional level. If DEMA finds interest in the results, they can support in disseminating the results and enhance the chance of a macro- regional impact.	The plan is to keep the outputs in English as Danish people are very skilled in English. Far the most of the target group will be able to understand and read English, and if there on a later stage is identified a need, that the project results will have a greater impact by being translated into Danish, can it be considered	PA Secure can support by being available in case any specific support will be needed. This could be by just answering questions or if a greater assistance is needed.

All is connected – linking SDGs



By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that <u>strengthen capacity for adaptation to climate change,</u> <u>extreme weather, drought, flooding and other disasters</u> and that progressively improve land and soil quality.



15 LIFE ON LAND



5 GENDER EQUALITY

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5.2 Eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation





8.7 Take immediate and effective measures to eradicate forced labour, end modern slavery and <u>human trafficking</u> and secure the prohibition and elimination of the worst forms of <u>child labour</u>, including recruitment and use of child soldiers, and by 2025 end child labour in all its forms





All is connected – linking SDGs



1.5 By 2030, <u>build</u> the <u>resilience</u> of the poor and those in <u>vulnerable situations</u> and <u>reduce</u> their <u>exposure and vulnerability</u> to <u>climate-related extreme events</u> and other economic, social and environmental <u>shocks</u> <u>and disasters</u>



10.7 Facilitate orderly, safe, regular and responsible migration and mobility of people, including through the implementation of planned and well-managed migration policies







13.1 Strengthen <u>resilience</u> and <u>adaptive capacity to climate-</u> related hazards and natural disasters in all countries

13.2 Integrate climate change measures into national policies, strategies and planning

13.3 Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning





11.b By 2020, substantially increase the number of cities and human settlements adopting and implementing integrated policies and plans towards <u>inclusion, resource</u> <u>efficiency, mitigation and adaptation to climate change, resilience to disasters, and</u> <u>develop and implement, in line with the Sel1dai Framework for Disaster Risk</u> <u>Reduction 2015-2030, holistic disaster risk management at all levels</u>





Stay safe and secure

Janusz G**Q**ciarz

janusz.gaciarz@cbss.org