

# CLIMATE CHANGE AND SECURITY

## Programme

Paris, 17<sup>th</sup> October to 19<sup>th</sup> October 2023

*A. Ecole Militaire*

*Address: 1 place Joffre, 75007 Paris.*

- 17/10: room number 3.05 (3.04 from 10:30);
- 18/10: room number 3.04;
- 19/10: room number 3.04.



## Tuesday 17<sup>th</sup> October

<b>09:00 - 09:30</b>	<p style="text-align: center;"><b><u>Welcome &amp; Opening</u></b></p> <ul style="list-style-type: none"> <li>• <b>Mrs. Christina Venard and Cpt. Dimitri Szoke</b>, Course Directors, Office for European Affairs, Institute for Higher National Defence Studies (IHEDN), welcome words</li> <li>• <b>Mrs. Odette Tomescu-Hatto</b>, Deputy Head of the Department for Europe and International Affairs IHEDN, presentation of IHEDN</li> <li>• <b>Mr. Lukas Rüttinger</b>, Course Director, Advisor Climate Diplomacy and Security, adelphi, presentation of adelphi</li> <li>• <b>Col. Igor Cebek</b>, Training manager, European Security and Defence College (ESDC) presentation of ESDC</li> </ul>
<b>09:30 - 10:00</b>	<p style="text-align: center;"><b><u>Introductions of participants and icebreaker quiz</u></b></p> <p>Participants present themselves and start the course with a brief interactive quiz about climate and security.</p> <ul style="list-style-type: none"> <li>• <b>Mr. Lucas Destrijcker</b>, Advisor, adelphi</li> </ul>
<b>10:00 - 11:15</b>	<p style="text-align: center;"><b><u>Presentations + QA: Global climate change scenarios, impacts and vulnerability</u></b> <i>Moderator: adelphi</i></p> <p>An introductory presentation provides the participants with a shared understanding of the impacts of climate change and what global climate change scenarios project, referring also to the latest IPCC report. This is complemented by a presentation on vulnerability to climate change. Following the presentations, there will be time for questions from the participants.</p> <ul style="list-style-type: none"> <li>• <b>Prof. em. Dr. Andreas Fischlin</b> (on-line), IPCC Vice-Chair WGII, Systems Ecology - Institute of Biogeochemistry and Pollutant Dynamics, ETH Zurich</li> </ul>
<b>11:15-11:30</b>	Coffee break
<b>11:30 - 12:45</b>	<p style="text-align: center;"><b><u>Key international and European actors and policies, critical debates</u></b> <i>Moderator: Mrs. Christina Venard</i></p> <p>Participants get an overview of important actors, policies and critical debates at the international and the EU level. Key questions are: How is climate change being addressed at the international level? What are critical debates in and around climate negotiations? How could foreign policy actors support international climate ambition?</p> <ul style="list-style-type: none"> <li>• <b>Mr. Paul Watkinson</b> (on-line), Counsellor, Minister of Climate and Environment, United Arab Emirates</li> <li>• <b>Mr. Cyril Loisel</b>, Policy Officer, International Relations, DG Climate, European Commission</li> </ul>
<b>12:45 - 14:30</b>	Lunch hosted by IHEDN and adelphi
<b>14:30 - 15:15</b>	<p style="text-align: center;"><b><u>Presentation + QA: the climate crisis as an impediment to peace</u></b></p> <p>This session looks at how the climate crisis impacts human security and undermines peace and stability, drawing on the climate-fragility risks identified in the report “10 Insights into Climate Impacts and Peace”. The session will also look at how various policy processes impact on the climate security nexus, what gaps emerge, and how they could be addressed.</p> <ul style="list-style-type: none"> <li>• <b>Mr. Lukas Rüttinger</b>, Advisor Climate Diplomacy and Security, adelphi</li> </ul>
<b>15:15 - 15:30</b>	Coffee break
<b>15:30 - 17:30</b>	<p style="text-align: center;"><b><u>Exercise: climate-fragility hotspots mapping</u></b></p> <p>Participants are tasked with identifying a method for selecting three countries or regions that might emerge as climate-fragility hotspots, assessing possible criteria and indicators. The results will be presented and discussed in plenary. Key questions are: Where are climate-fragility hotspots, and by what criteria can they be identified? What are the limitations of such an assessment?</p> <ul style="list-style-type: none"> <li>• <b>Mr. Lucas Destrijcker</b>, Advisor, adelphi</li> </ul>



Wednesday 18 <sup>th</sup> October	
09:45 - 10:30	<p style="text-align: center;"><b><u>Green defense: institutional and industrial solutions</u></b></p> <p>As climate change amplifies risks and threats, experts focus on the development of green strategies and solutions to handle subsequent security challenges. Throughout these two conferences, the overall approach of national administrations, international organizations and private defense companies (like Naval Group) to climate and security will be discussed.</p> <p style="text-align: center;"><b>(1) <u>Strategy of the French ministry of the armed forces to mitigation and adaptation</u></b> <i>Moderator: Mr. Aymeric Vô-Quang</i></p> <ul style="list-style-type: none"><li>• <b>Mr. Nicolas Regaud</b>, Senior Advisor for climate to the Vice-Chief of the defence, French Ministry of the Armed Forces</li></ul>
	10:30 - 10:45 Coffee break
10:45 - 12:00	<p style="text-align: center;"><b><u>Green defense: institutional and industrial solutions</u></b></p> <p style="text-align: center;"><b>(2) <u>Strategy of Naval Group in the development of green solutions</u></b> <i>Moderator: Mr. Aymeric Vô-Quang</i></p> <ul style="list-style-type: none"><li>• <b>Mrs. Gaëlle Rousseau</b>, Senior Expert in charge of Environment and Ecodesign on Products (Submarine &amp; Vessels), Naval Group</li></ul>
	12:00 - 13:30 Lunch Break
13:30 - 14:30	<p style="text-align: center;"><b><u>EU approaches to climate and security as integrated security issue</u></b> <i>Moderator: Cpt. Dimitri Szoke</i></p> <p>Experts focus on actions illustrating how the EU and adapt to / deal with the impacts of climate change, environmental degradation and defence and security challenges.</p> <ul style="list-style-type: none"><li>• <b>Mrs. Raphaëla ENGEL</b>, Policy Officer, European External Action Service (EEAS)</li><li>• <b>Mrs. Emma DOUSSET</b>, Head of Sustainable Development and Environment Department, General Secrétariat for Administration, French Ministry of Armed Forces</li></ul>
	14:30 - 14:45 Coffee Break
14:45 - 18:15	<p style="text-align: center;"><b><u>Simulation exercise: Negotiating a UNSC resolution on climate security impacts</u></b></p> <p>Participants take part in a simulation of a meeting of the United Nations Security Council (UNSC) where the Council debates a resolution on the impact of climate change on international peace and security. The simulation explores the potential security risks of climate change as well as the diverging positions and interests of member states regarding UNSC action. It gives participants a first-hand experience of the dynamics and critical cleavages on the issue of climate change and security in the UNSC.</p> <ul style="list-style-type: none"><li>• <b>Mr. Lucas Destrijcker</b>, Advisor, and <b>Mr. Lukas Rüttinger</b>, Advisor Climate Diplomacy and Security, adelphi</li></ul>



Thursday 19 <sup>th</sup> October	
09:00 - 09:45	<p><b><u>Presentation and Q+A: “Shoring up Stability” report</u></b></p> <p>The session presents the findings of the report “Shoring up Stability – Addressing Climate and Fragility Risks in the Lake Chad Region”. Participants will learn about key climate-fragility risks in the Lake Chad region.</p> <ul style="list-style-type: none"><li>• <b>Mr. Lukas Rüttinger</b>, Advisor Climate Diplomacy and Security, adelphi</li></ul>
09:45 - 10:45	<p><b><u>Exercise: Integrating climate-fragility risks into programmes for the Lake Chad Basin</u></b></p> <p>Participants explore how to adapt to changing security and climate contexts. This case study exercise on the Lake Chad Region draws on real-world work carried out in the region. The objective is to develop policy responses that better address climate-security risks at project management level. Participants debate how projects can adapt to the changing contexts they are operating in, encouraging discussion on trade-offs and synergies in project design and building awareness for interconnections between climate, development, humanitarian and peacebuilding policies. The session also includes a short video and plenary discussion to discuss results.</p> <ul style="list-style-type: none"><li>• <b>Mr. Lucas Destrijcker</b>, Advisor, adelphi</li></ul>
10:45 - 11:00	Coffee break
11:00 - 12:15	<p><b><u>Panel discussion: The impact of climate change on Peace Operations and civilian CSDP missions and operations</u></b></p> <p><i>Moderator: Mrs Christina Venard</i></p> <p>How is environmental degradation and climate change mainstreamed in the civilian CSDP operations? How do the mission cope with the broader impact of climate change on human security? What are the impacts of the missions on the environment while deployed in international missions?</p> <ul style="list-style-type: none"><li>• <b>Mrs. Johanna Lauritsen</b>, Environmental Coordinator, Civilian Planning and Conduct Capability (CPCC), European External Action Service (EEAS)</li><li>• <b>Mrs. Maria Cosnier</b>, Environmental Advisor, EUCAP Somalia</li><li>• <b>Mrs. Stefanie Mavrakou</b> (on-line), EUCAP Sahel Niger</li></ul>
12:15 - 13:00	<p><b><u>Closing Remarks</u></b></p> <ul style="list-style-type: none"><li>• <b>Mr. Stéphane Crouzat</b>, French Climate Ambassador</li></ul>
13:00 - 14:30	Cocktail Salon des Maréchaux