

European Conference of Defence and the Environment, Stockholm 14-16th of May

Tuesday 14th May Registration + Icebreaker

Wednesday 15th May

Plenary sessions Opening remarks

Mr. Peter Sandwall - Director General Swedish Armed Forces et al.

Mr. Peter Hultqvist - Minister of Defence, MoD, Sweden

Key Note Speakers

Rear Admiral USN (ret.) David Titley Director
Center for Solutions to Weather and Climate Risk

Mr. Johan Kuylenstierna
Vice chair Swedish Climate Policy Council

Information regarding the conference

Lunch

Parallel sessions

Chemicals & compliance

Ms. Anne Mette Bräuner Lindof-
Danish Ministry of Defence Estate
Agency
PFAS a threat towards drinking-
and surface water

Mr. Michael Brand - German
Federal Ministry of Defense
FMoD's view on the
implementation of REACH in the
defense sector

Ms. Gisela Holm - Technical
consult SWECO
Challenges for the drinking water
supply

Biodiversity

Mr. Philip Larsson - Geologist,
Danish Ministry of Defence Estate
Agency
Case Study: Metal and energetics
survey of Borris shooting range,
Denmark

Mr. Matthew Bigl, US Army Cold
Regions Research and Engineering
Laboratory; Hanover, New
Hampshire, USA
Characterization of Particles
Distributed from Low-Order
Detonations

Mr. Michael Brand - German
Federal Ministry of Defense
Noise management on training
installations

Energy & climate

Ms. Hanna Ellis + Mr. Martin
Skarstind, Researchers - Swedish
Defence Research Agency
Lithium-ion Batteries and Security
– Technical Results from Abuse
Experiments Performed at FOI
Grindsjön

Ms. Hanna Luhtio, Environmental
specialist, M.Sc.(Tech.) -
Construction Establishment of
Finnish Defence Administration
Energy and Climate Program of the
Finnish Defence Forces

Mr. Simon Hollis, PhD, Assistant
Professor - Swedish Defence
University
The Futures of Disaster Resilience



<p>Mr. Brendan Bilston - Managing Director Consica, Australia Ion Exchange Resins for PFAS Removal from Water: The Technology, its Future and Full-Scale Case Studies</p>	<p>Dr. Patricia Underwood, Deputy of the Chemical and Material Risk Management Program & Dr. Carolyn Stwertka, American Association for the Advancement of Science Science Policy Fellow, US Department of Defense - US Department of Defense's Strategic Plan for Managing Chemicals, Materials, and Impacts on Readiness from European Union (EU) Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)</p>	<p>Dr. Dhanasree Jayaram, Assistant Professor - Department of Geopolitics and International Relations, Manipal Academy of Higher Education (MAHE) The Indian Military's Tryst with the 'Environment': Towards an Institutionalised Approach</p>
<p>Mr. Eric Hofstede -Specialist occupational health and safety, Dutch MoD Managing of Hexavalent Chrome</p>		<p>Ms. Louise Simonsson, Fil Dr, Analyst - Swedish Defence Research Agency/Swedish Armed Forces Assessment of climate change risks and vulnerabilities for the defence. A cross-sectorial challenge in space and time</p>
<p>Mr. Gunnar Edlund - Environmental specialist Safe Flushing combined with mobile carbon filter plant/facility a way of cleaning PFAS-contaminated sewage water</p>		<p>Ms. Fanny Pointet - Legal Adviser - French Ministry for the Armed Forces, France Addressing environmental issues under defence considerations : which challenges with regards to European Union Law?</p>
<p>Photo session</p>		
<p>Gala dinner Karlberg</p>		

⇩ **Thursday 16th May** ⇩



Thursday 16th May

Parallel sessions

Chemicals & compliance

Mr. Mojtaba Taseidifar, PhD student - School of Physical, Environmental & Mathematical Sciences, UNSW Canberra
Environmental applications of a biodegradable surfactant
NATOs role in energy efficiency

Mr. Thomas Huemer - German Federal Ministry of Defense
Management of contaminations with perfluorinated and polyfluorinated chemicals (PFC) on Bundeswehr military sites in Germany

Ms. Ingrid Eriksson, PhD, Assistant Professor - Swedish Fortifications Administration/ Örebro University
Potential of low-cost alternatives for remediation of PFAS contaminated Waters

Mr. Peter Martus, Ms. Rachael Casson , Mr. Shangtao Liang, Mr.

International operations

Mr. Carl Bruch, Director of International Programs, Environmental Law Institute; President, Environmental Peacebuilding Association
International Law Protecting the Environment Before Conflict: An Introduction to the UN
International Law Commission's Draft Principles

Ms. Annica Waleij, Senior Analyst - Swedish Defence Research Agency
Environmental considerations in operations; what have we learned so far?

Ms. Anne Holter - Norwegian Defence Estate Agency
Waste Management during Trident Juncture 2018

Ms. Birgitta Liljedahl, Senior Analyst - Swedish Defence

Green procurement

Ms. Sandra Cuenca - Environmental Technical Officer
NATO Support and Procurement Agency - Environmental Protection & Sustainable Development

Colonel Harold Jacobs, Commandant KPU Bedrijf, the Royal Netherlands Armed Forces
MOD NLD wins international award for purchasing sustainable textiles

Mr. Magnus Sparrewik, Technical manager, PhD - Norwegian Defence Estate Agency
Green Public Procurement in practice - Case Study of Visund

Lunch

Plenary sessions



Mr. Alexandris Nektarios - Project Officer Energy & Environment, EDA

The European Defence Agency's Portfolio on Energy, Environmental Protection + REACH: promoting military capabilities and sustainability in the defence sector

Mr. Alexander Zhivov - Senior Research Engineer, US Army Engineer Research and Development Center

Energy Master Planning for Resilient Military Installations

Mr. Kevin Benham - Robert Reich School of Landscape Architecture, Louisiana State University

Military, Art & Environment: Creating New Habitat and Increased Biodiversity for Fågelriket (the Avian Kingdom) in Sweden through Mediated Ecological Disturbance

