

PROGRAM

THE ARCSAR INNOVATION AND KNOWLEDGE EXCHANGE EVENT 2

24-25 FEBRUARY 2020, INTERCONTINENTAL HOTEL, GREY ST,
WELLINGTON, NEW ZEALAND

27 FEBRUARY 2020, MARINE OIL POLLUTION SERVICE, 755 TE
ATATU ROAD, TE ATATU, AUCKLAND, NEW ZEALAND



INNOVATION AND KNOWLEDGE EXCHANGE EVENT 2:

FROM ANTARCTIC TO ARCTIC: SEMINAR ON INNOVATIONS
AND SOLUTIONS FOR COORDINATION AND EMERGENCY
RESPONSE IN REMOTE AREAS

The second Innovation and Knowledge Exchange event is a combination of a seminar focusing on experiences and best practices to emergency response and coordination from New Zealand and the Antarctic region, and a visit to the Marine Oil Pollution Service in Auckland. The event is co-organized by Rescue Coordination Centre New Zealand (RCCNZ) and NORD University and is part of ARCSAR WP2.

New Zealand's search and rescue region (SRR) and the Antarctic region are extremely vast and face similar challenges in emergency response and coordination as the Arctic region. The seminar will focus on giving the ARCSAR partners an overview of SAR and oil spill response systems in New Zealand, NZ approach to issues within Antarctica, as well as best practices on cooperation with Indigenous partners, research institutes, and other stakeholders. The idea is to draw innovative examples from New Zealand to bring home to the Arctic.

The first part of the event is a two-day seminar hosted by RCCNZ in Wellington. The second part of the event is a visit to the Marine Oil Pollution Service based in Auckland.



About ARCSAR

ARCSAR project is funded by the EU H2020, and aims to establish a network of security and emergency preparedness practitioners and stakeholders in universities, research centers, industry, governance, and policy-making.

ARCSAR project aims to gain an increased understanding of target areas for improvements in security and emergency capabilities across the Arctic and North Atlantic (ANA) region, monitor innovation and research, and identify common platforms and opportunities for joint emergency response.



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 786571.

PRELIMINARY AGENDA AND TOPICS

More details to come.

Monday, 24 February:

Location: INTERCONTINENTAL HOTEL, GREY ST, WELLINGTON, NEW ZEALAND

Topic	Outline
Opening	
SAR in NZ	Outline of how the NZSAR system operates from the equator to the South Pole. Will set out the various 'system of systems' and the strong reliance on the volunteers sector with various Govt agencies
Indigenous response	Outline of how NZ manages indigenous issues within incident response and how this is documented within our emergency management procedures.
Emergency Management & CIMS	An overview of the incident management arrangements within NZ which uses a whole of govt partnerships, scalable approach.
Antarctic response	Outline of the NZ SAR approach to issues within Antarctica with a highlight of the various risks there. Highlights of the Antarctic SAR plan. Case studies will be given.
RCCNZ	Visit to the Rescue Coordination Centre New Zealand

Tuesday, 25 February:

Location: INTERCONTINENTAL HOTEL, GREY ST, WELLINGTON, NEW ZEALAND

Topic	Outline
MFAT SOS work	On overview by the Ministry of Foreign Affairs and Trade (MFAT) led Southern Ocean Season (SOS) management of the fishing industry in the Southern Ocean during the summer fishing season. An overview of the plan.
Wildbase – Massey University	Overview of the partnership Maritime NZ has with Massey University (Wildbase) to manage oiled wildlife within an oil spill response. A highlight of the uniqueness of the sub-Antarctic Islands. Will discuss joint training and exercises



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 786571.

Antarctica NZ	Antarctica NZ is the NZ govt agency which is based in Antarctica doing research. An overview of their SAR response and close partnerships with various NZ govt agencies.
NZDF	NZ Defence Force outline of capability and response to the Southern Ocean and Antarctica. Various case studies will be given.
Polar Code	An outline of NZ's push of Polar Code II in order to improve safety within the Southern Ocean.

Wednesday, 26 February:

Travel from Wellington to Auckland

- Flight details to come.

Thursday, 27th February:

Location: MARINE OIL POLLUTION SERVICE, 755 TE ATATU ROAD, TE ATATU, AUCKLAND, NEW ZEALAND

A visit to the Marine Oil Pollution Service based in Auckland.

REGISTER HERE:

<https://forms.gle/7GVAFrX6H4u2honn6>

MORE INFORMATION:

ARCSAR Innovation and knowledge exchange event: Odd Jarl Borch, odd.j.borch@nord.no and Mike Hill, Mike.Hill@maritimenz.govt.nz

ARCSAR project, accommodation and venue related matters: Mike Hill, Mike.Hill@maritimenz.govt.nz and Irene Andreassen irene.andreassen@jrcc-bodoe.no

WELCOME!



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 786571.



WWW.ARC SAR.EU



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 786571.