



Circular Ocean Conference 2018

Wednesday 18th April

Circular business models for marine plastic waste

Waterfront Quality Hotel, Ålesund

09.30: Coffee and registration

10.00: Conference opening



Official opening and welcome

Annik Fet – Vice Principal
NTNU Ålesund (Norway)



Accelerating circular economy initiatives to combat marine plastic waste

Neil James – Project Manager
Environmental Research Institute/ Circular Ocean project (UK)



Conference introduction

Dina Margrethe Aspen – Research Scientist/Conference hostess
NTNU (Norway)

10.30: From problem to value creation



Innovation process, operations and funding to address fishing industry waste – live stream

Ian Falconer – Founder/CEO
Fishy Filaments Ltd (UK)



Recycling options for marine plastic waste in the Baltic Sea

Andrea Stolte - Project Manager Ghostnets
WWF / MARELITT (Germany)



Enabling local communities to utilize waste fishing gear in construction materials

Lisbeth Ottosen – Professor
Technical University Denmark / Arctic Technology Centre (Denmark/Greenland)

12.00: Lunch

12.30: Circular design principles and practices



Circular design solutions for marine plastic and derelict fishing gear

Claire Potter – Director
Claire Potter Design (UK)



Turning derelict fishing gear and marine waste into value

Jacob Arney – Design Researcher
Claire Potter Design (UK)



Challenges and opportunities for collecting and recycling end of life fishing gear

Christina Dixon – Campaign Manager
World Animal Protection / Global Ghost Gear Initiative (UK)

14.00: Developing supply networks in an emerging industry



The role of ports in marine plastic waste recycling – results from a feasibility study in the NPA region

Martin Charter – Professor
CfSD, University of Creative Arts (UK)



Waste handling value chain – from marine plastic waste to secondary raw material

Helene Lindberg – Quality Manager
Containerservice Ottersøy (Norway)



Closing the loop – fishing gear recycling for plastic injection moulding

Runar Stenerud – Project Manager
PLASTO (Norway)



Setting up an industrial cluster utilizing marine plastic waste – experiences from Northern Norway

Børge Bentsen - Project Leader
Fiskeriparken / Marine Recycling Network (Norway)

16.00 – 16.30: Panel discussion

18.00: City tour and conference dinner at Fjellstua

Thursday 19th April

Practices for fishing gear resource management

Location: Norwegian Maritime Competence Center, Ålesund

08.30: Bus from Quality Hotel Waterfront to NMK

09.00: Monitoring and analyzing marine plastic waste



Observation and documentation of marine plastic waste

Lene Buhl Mortensen – Marine Biologist
Institute of Marine Research – MAREANO project (Norway)



Fishing for litter – results from Norway

Erlend Standal – Researcher
SALT (Norway)



Fishing gear material flows in Norway – results from a fishermen survey

Paritosh Deshpande – PhD candidate
NTNU (Norway)

10.30: Impacts of marine plastic waste



Threat of marine plastic to seabirds in the NPA-region

Nina J.O'Hanlon – Post-doctoral Research Associate, Seabird Ecologist
Environmental Research Institute (UK)



Entanglement of marine biota from German waters

Bianca Unger – PhD candidate
University of Hannover (Germany)

11.30: Lunch

12.15: Tools for managing ALDFG



Prevention, mitigation and cure - key tools to manage fishing gear responsibly

Christina Dixon – Campaign Manager
World Animal Protection / Global Ghost Gear Initiative (UK)



Technologies and practices for gear detection and retrieval

Nils-Roar Hareide – Research Scientist
Runde Environmental Centre (Norway)



Clean Nordic Oceans – international collaboration on fishing gear retrieval

Gjermund Langedal – Senior Advisor
Norwegian Directorate of Fisheries (Norway)



The development of best practice measures to reduce ALDFG and its impact at Intergovernmental level

Joanna Toole – Consultant
Food and Agriculture Organization of the United Nations (UK)



Practices and procedures to mitigate gear loss – perspectives from fisheries

Sonja Elin Kleven Jakobsen – Senior advisor
Norwegian fishermen association (Norway)

14.45 – 15.15 Panel discussion and closing

15.30: Bus departs from NMK

15.45: Bus arrives in Ålesund city center

16.15: Bus arrives at Vigra airport