



# Final presentation ~Tromsø Team~

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**TROMS** fylkeskommune  
**ROMSSA** fylkkasuohkan

# Day 1 – Troms County Council



**Department for  
environment and  
transport.**

Goal: zero - emission  
from public transport.

**Marine Bioprospecting in Arctic  
Waters – Trond Ø. Jørgensen,  
Professor University of Tromsø**





# Day 2 – University of Tromsø



**Faculty of Science and  
Technology, Department of  
Physics and Technology**

PhD Candidate Tuan T. Ngyen:  
'Renewable Energy lab' with  
demonstrations to the solar  
energy system

**Faculty of Bioscience, Fisheries and Economics**

Industry and Science working together in solving  
together in solving environmental issues – Reducing  
CO<sub>2</sub> emissions and producing fish feed





# Day 3 – Norwegian Polar Institute



**Geir Wing Gabrielsen -**  
Leader of the ecotoxicology  
research programme.

*Contaminants in northern  
fulmars (Fulmarus glacialis)  
exposed to plastic*



- Ingested plastics doesn't appear to be a significant exposure vector for the contaminants absorbed to plastics in fulmars.
- For adsorbed chemicals the natural diet of the fulmars seems to be the most important source of exposure.



Stomach content  
*Fulmarus glacialis*  
BFP-2155

# Day 3 – Arctic Council

Tom Fries - manager communications  
for the Arctic Council Secretariat

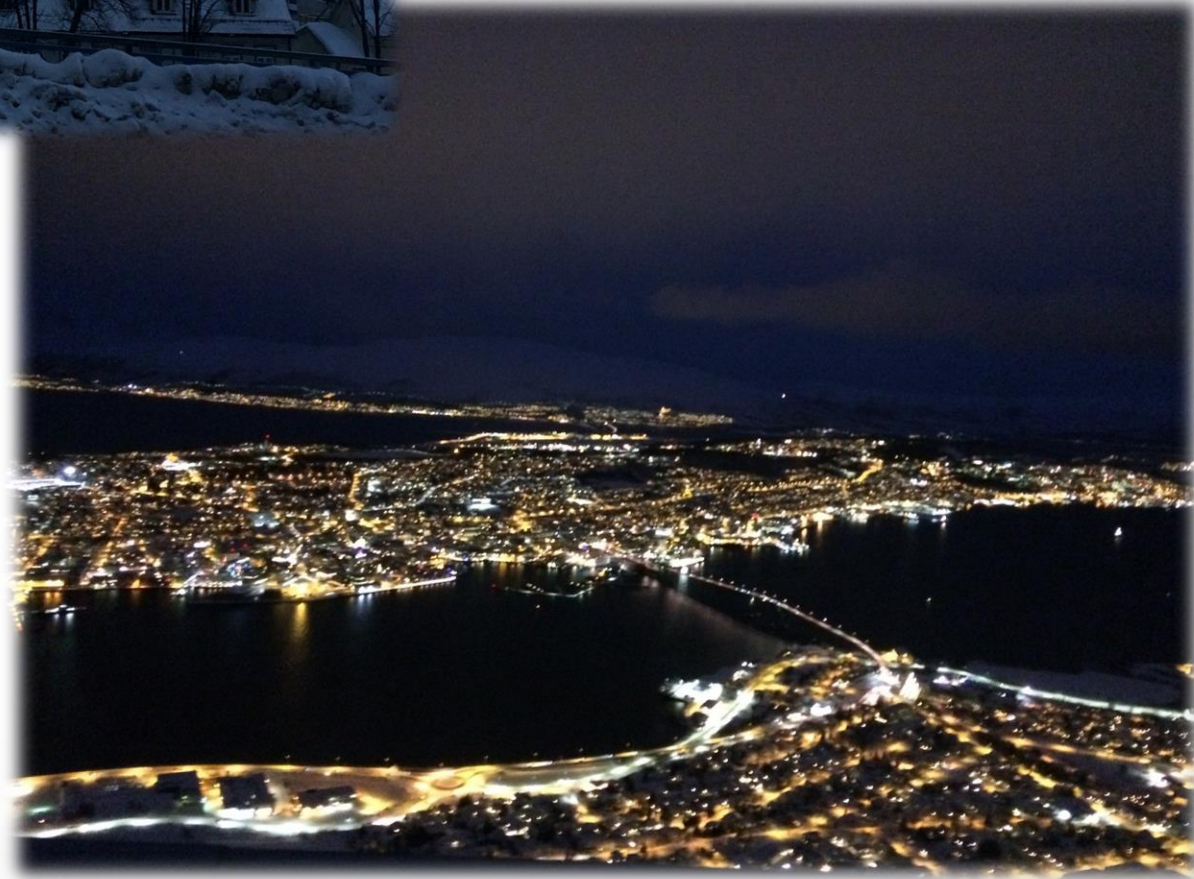


## 8 Member States:

- Canada
- The Kingdom of Denmark
- Finland
- Iceland
- Norway
- Russian Federation
- Sweden
- United States of America

+ Six international  
organisations representing  
Arctic Indigenous Peoples







# Day 4 – University of Oslo



UiO • Energy  
University of Oslo

## **Interdisciplinary courses Master- and PhD**

1. Lecturers from a a wide range of disciplines, industry, research institutes and governmental bodies
2. Site visits
3. Interdisciplinary projects (experts in teams)

**Solid disciplinary skills combined with interdisciplinary projects enabling the students to “engage with the real world”**





THANK YOU!

