

# Resilience and Management of Arctic Wetlands



ARCTIC COUNCIL





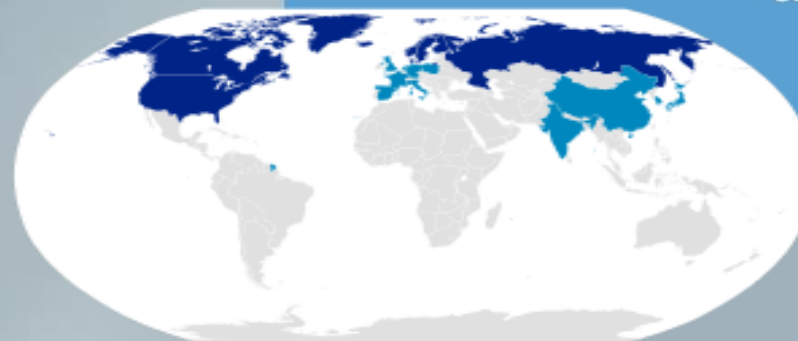
ARCTIC COUNCIL



# ARCTIC COUNCIL

The leading intergovernmental forum promoting cooperation in the Arctic.

[Learn more](#)



ARCTIC PEOPLES

BIODIVERSITY

CLIMATE

OCEAN

POLLUTANTS

EMERGENCIES

## WHO IS THE ARCTIC COUNCIL?

**8** Arctic States  
implement policy in the region ▾

**6** Permanent Participants  
represent the Indigenous peoples of the Arctic ▾

**6** Working Groups  
carry out the Council's activities ▾

**38** Observers  
share their expertise ▾

## WHAT DOES THE ARCTIC COUNCIL DO?



Agreements and  
cooperation



Data and knowledge



Monitoring



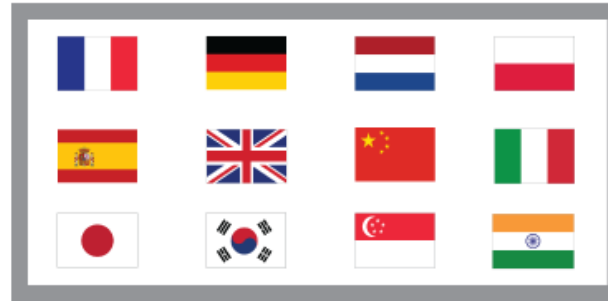
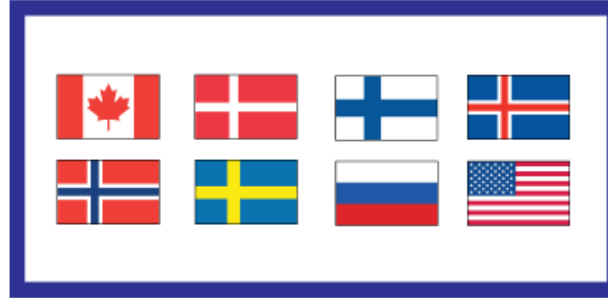
Assessments



Recommendations

# Conservation of Arctic Flora and Fauna (CAFF)

- Biodiversity Working Group of the Arctic Council
- Board members from eight Arctic countries and six Indigenous organizations
- Observers from non Arctic countries, international organizations
- Mandate:
  - to address the conservation of Arctic biodiversity, and to communicate its findings to the governments and residents of the Arctic, helping to promote practices which ensure the sustainability of the Arctic's living resources

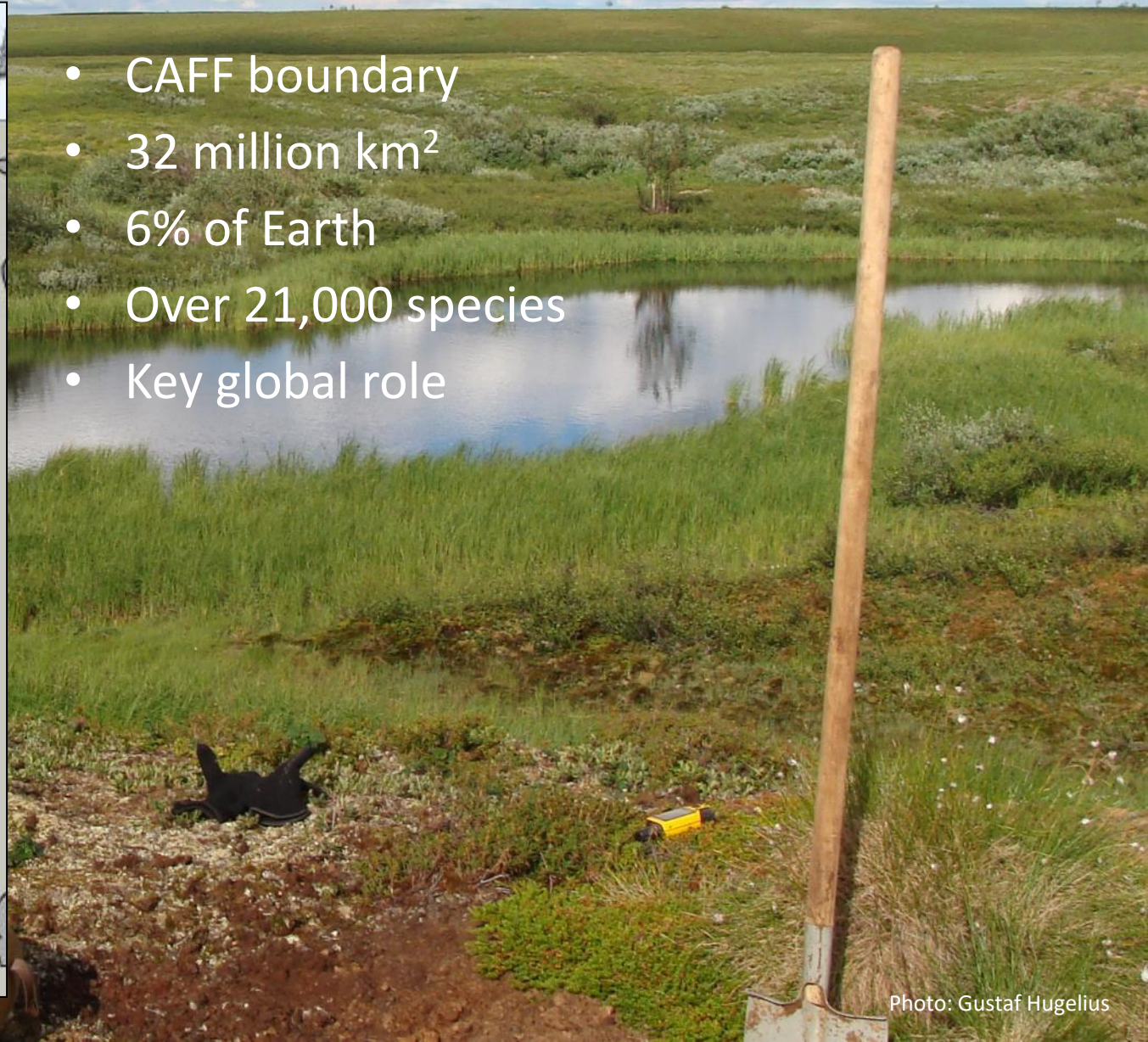




# Conservation of Arctic Flora and Fauna (CAFF)



- CAFF boundary
- 32 million km<sup>2</sup>
- 6% of Earth
- Over 21,000 species
- Key global role

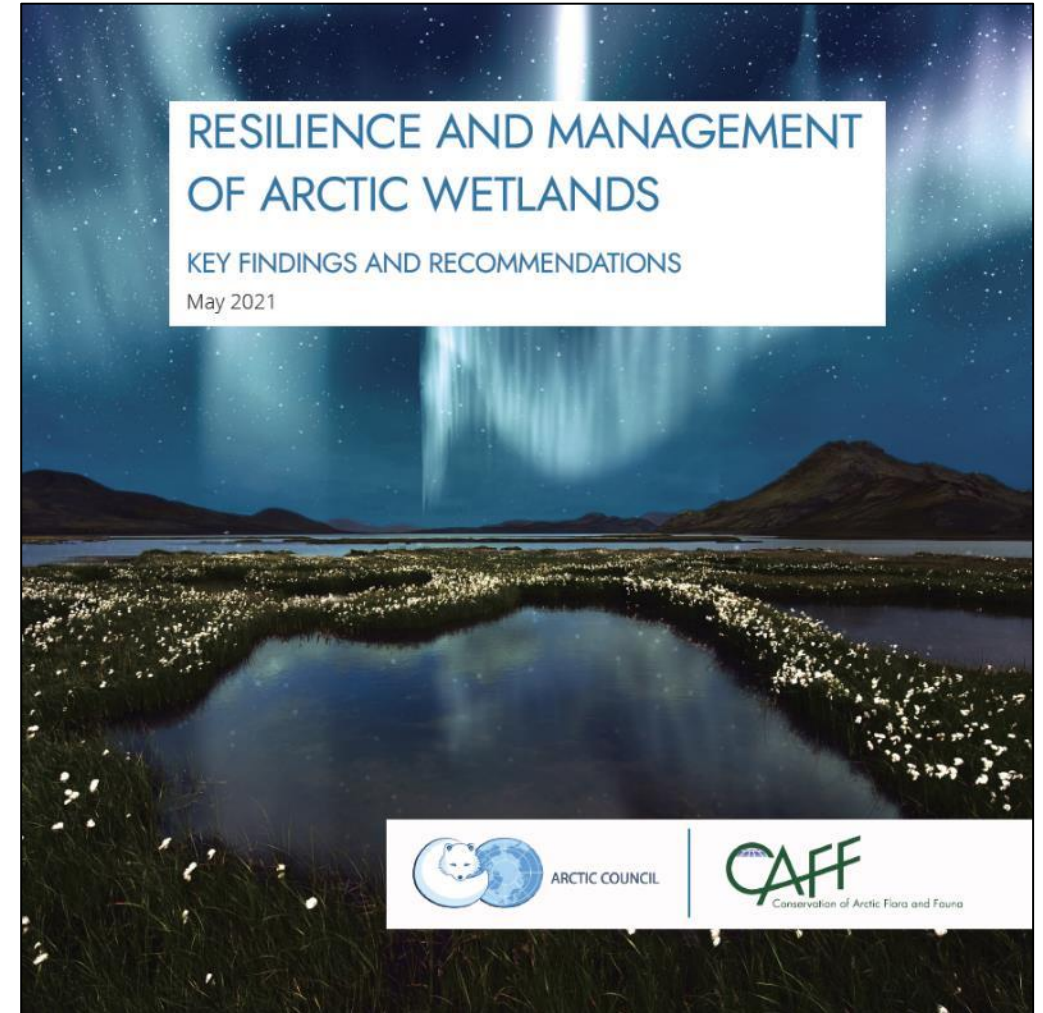




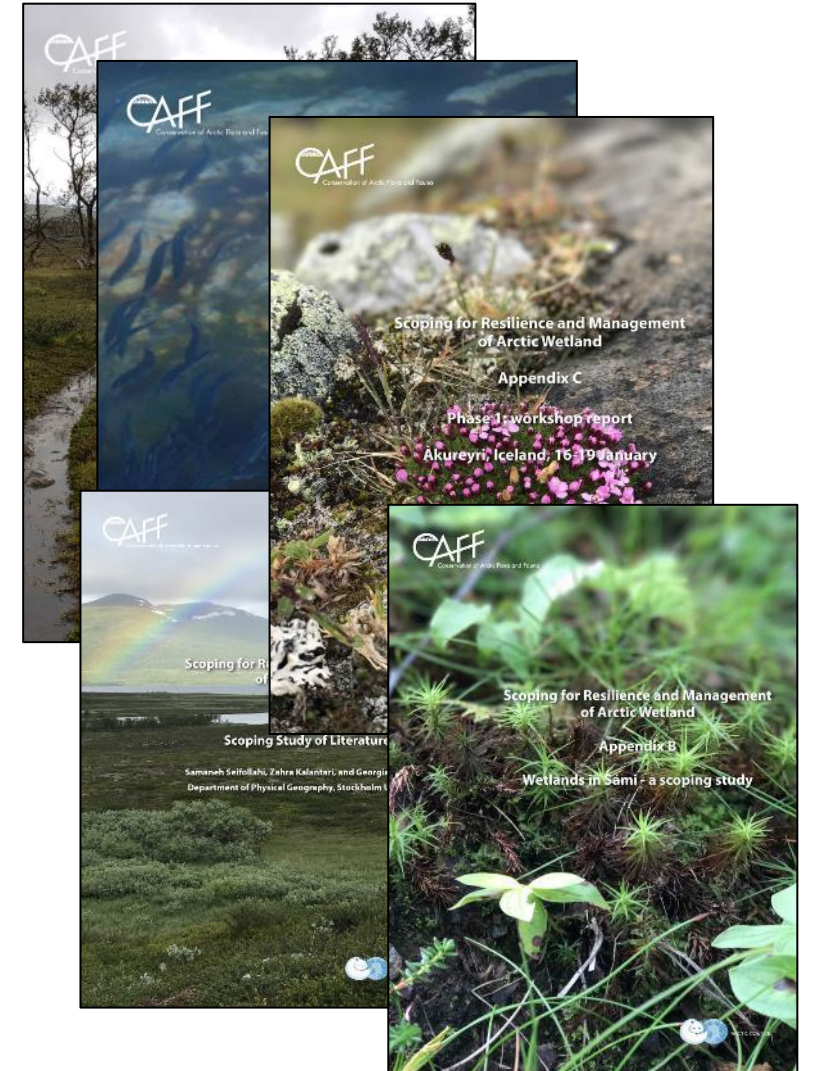
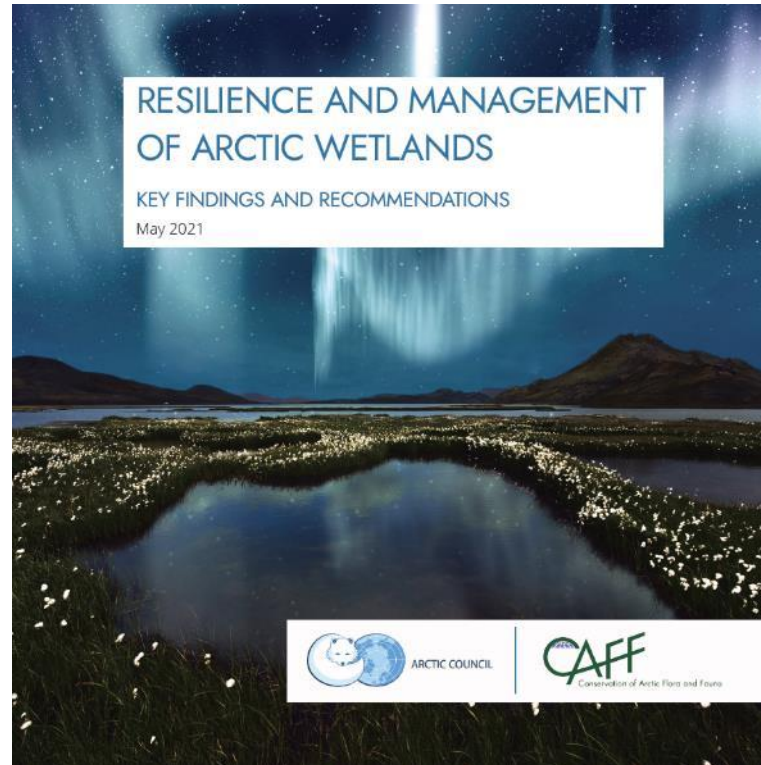
# Resilience and Management of Arctic Wetlands (RAW)

## 13 Key Findings & 20 Policy Recommendations

- Climate change mitigation, wetland biodiversity, and resilience
- Streamline national wetland governance
- Wetland protection, conservation and restoration actions
- Knowledge systems, meaningful engagement and communication and outreach of wetland management
- Wetland classification, mapping, and monitoring
- Coordination of Arctic wetland actions, research, and monitoring



# Resilience and Management of Arctic Wetlands (RAW)







# Resilience and Management of Arctic Wetlands (RAW)

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Arctic Wetlands are globally important and hold enormous potential to contribute significantly to climate adaptation, mitigation, and conservation of biodiversity.



# Resilience and Management of Arctic Wetlands (RAW)

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While many of Earth's intact wetlands are in Arctic states, there are also very large expanses of degraded wetlands in Arctic and Boreal zones, affected by e.g., drainage and peat mining.

These crucial ecosystems are changing due to climate-change driven permafrost degradation and growing pressures from increased human presence.





# Resilience and Management of Arctic Wetlands (RAW)

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Effective management of wetlands, including conservation and restoration efforts, holds enormous potential to contribute significantly to climate adaptation and mitigation, and conservation.





# Resilience and Management of Arctic Wetlands (RAW)

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RAW provides 13 Key Findings and 20 Policy Recommendations designed to maintain and strengthen the resilience of wetlands.

Many of these findings and recommendations are highly relevant both within and outside the Arctic

Arctic States have the opportunity to act as role models for sustainable use of wetlands.



# Thank you!

Your contact information

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