

# 2022 *Amundsen* Expedition

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## Preliminary Expedition Plan

March 2022

As a result of the current Vessel Life Extension dry dock and maintenance schedule for the CCGS *Amundsen* in 2022, the available window for the science program is time-constrained and is expected to begin in late summer.

The 2022 *Amundsen* Expedition will take place from 8 September to 19 October, divided into 2 legs, for a total of 42 days at sea.

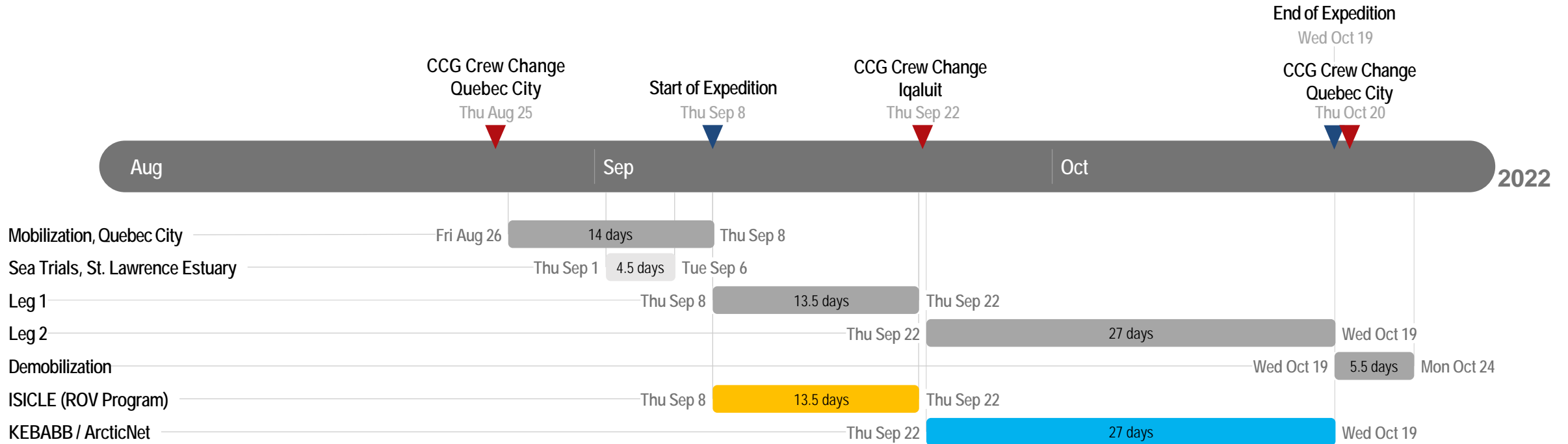
4 research programs will be supported during the 2022 *Amundsen* Expedition:

- **ISICLE**: Integrated Studies in Coastal and Deepwater Labrador Sea and Baffin Bay Ecosystems – ROV program.
- **ArcticNet**: Impacts of Climate Change on the Marine Ecosystem of the Canadian Arctic. The ArcticNet Marine Program includes 6 projects in 2022: *ArcticFish*, *ArcticKelp*, *ArcticSeafloor*, *Biogeochemistry*, *Contaminants and NTRAIN*.
- **ITTAQ** : Clyde River Community-Based Acoustic Monitoring Program.
- **KEBABB**: Knowledge and Ecosystem-Based Approach in Baffin Bay.

These programs will study the arctic and subarctic marine ecosystems through multidisciplinary research activities and integrated studies targeting the physical, chemical and biological environments and the geology of the seabed of the Labrador Sea and Baffin Bay.

# 2022 Amundsen Expedition Schedule – March 2022

42 days at sea, 2 legs



# 2022 Amundsen Expedition

## Preliminary Expedition Plan Overview

2 Legs

8 September to 19 October  
42 days at sea





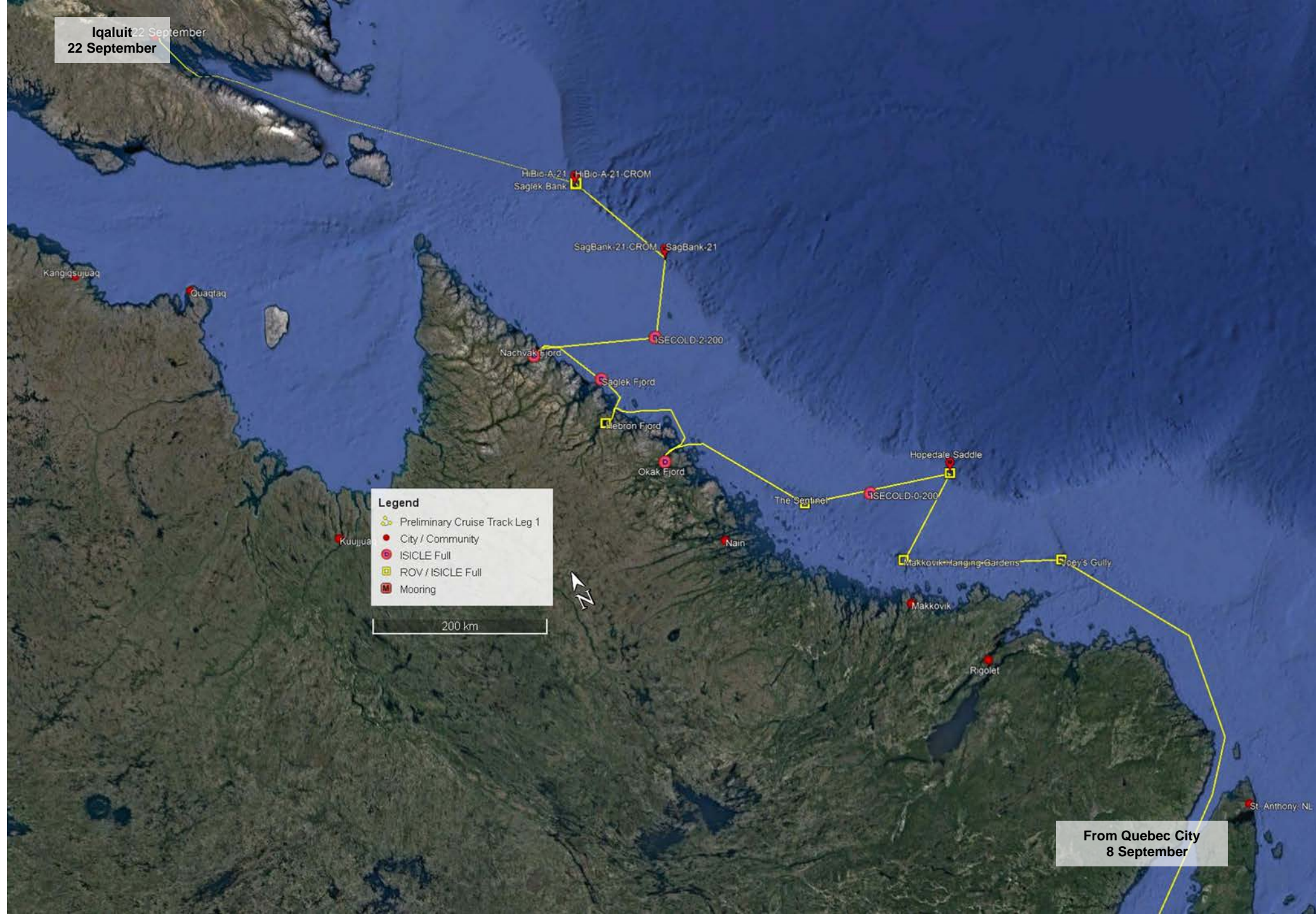
# 2022 Amundsen Expedition

## Leg 1

8 September to 22 September  
Quebec City to Iqaluit

ISICLE – ROV Program

**AMUNDSEN**  
SCIENCE





# 2022 Amundsen Expedition

## Leg 2

22 September to 19 October  
Iqaluit to Quebec City

KEBABB

Ittaq Monitoring

ArcticNet

ArcticFish  
ArcticKelp  
ArcticSeafloor  
Biogeochemistry  
Contaminants  
NTRAIN

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SCIENCE

