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 Department of Community and Government Services  
 Nunalingni Kavamatkunnilu Pivikhaqautikkut  
 Ministère des Services Communautaires et gouvernementaux

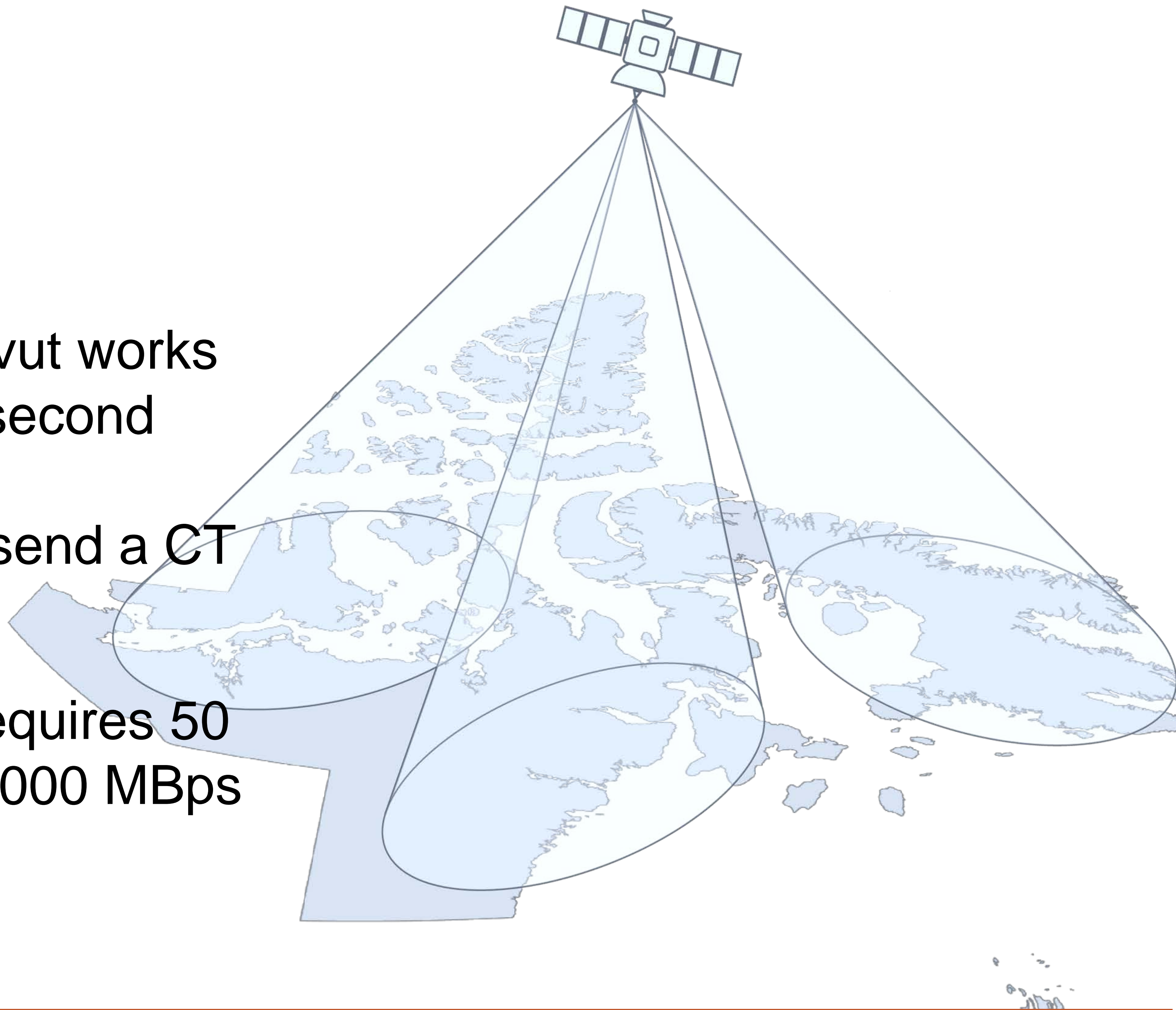
Presentation to Hudson Bay Regional Roundtable  
March 30, 2017

*Now*

The Government of Nunavut works on less than 100 MB per second

Can take over 2 hours to send a CT scan to Ottawa

Government operations requires 50 times more bandwidth – 5000 MBps



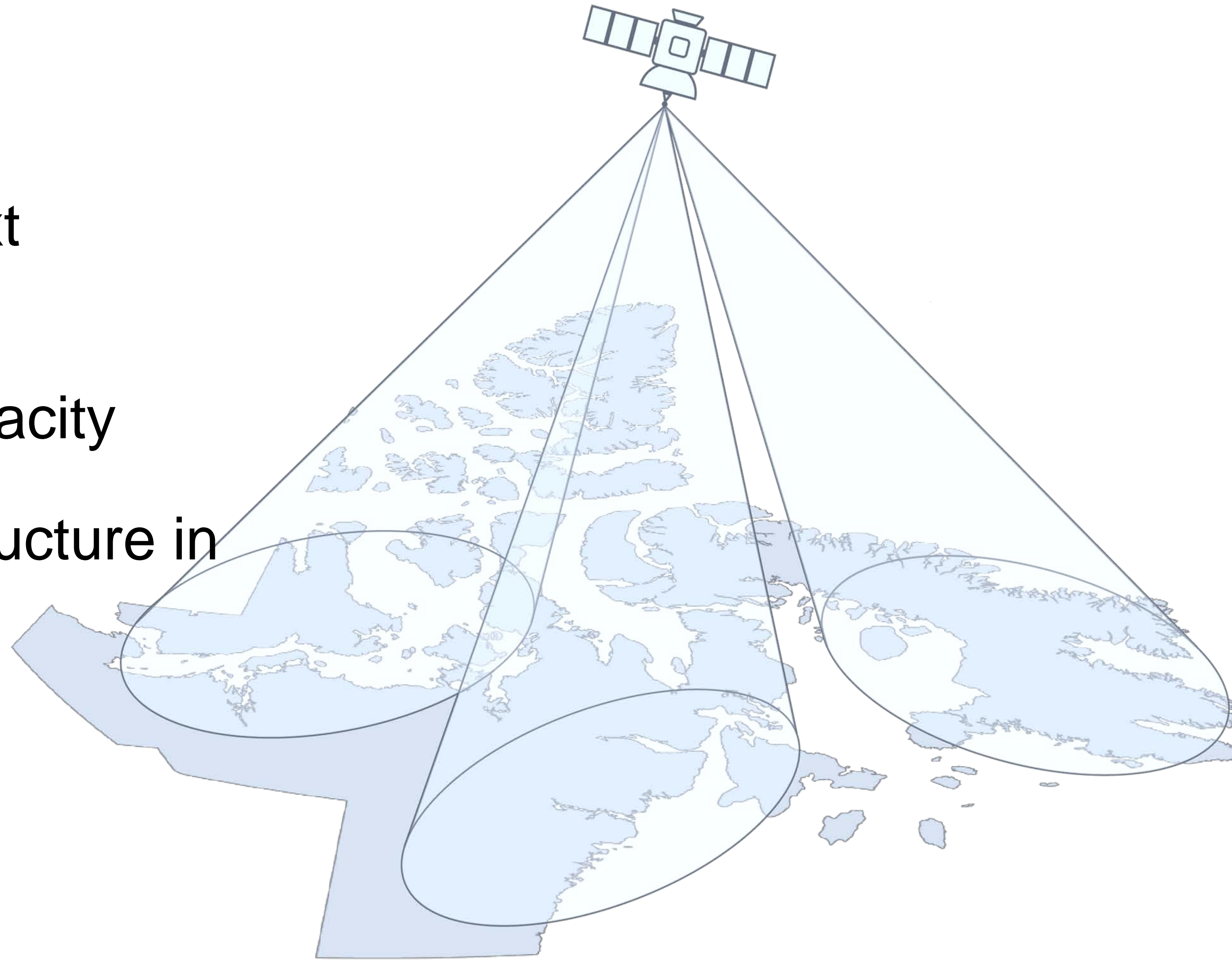


# *The Plan*

Work with suppliers on next generation T19 Satellite

New plan for balancing capacity

NWTEL will upgrade infrastructure in all Nunavut Communities

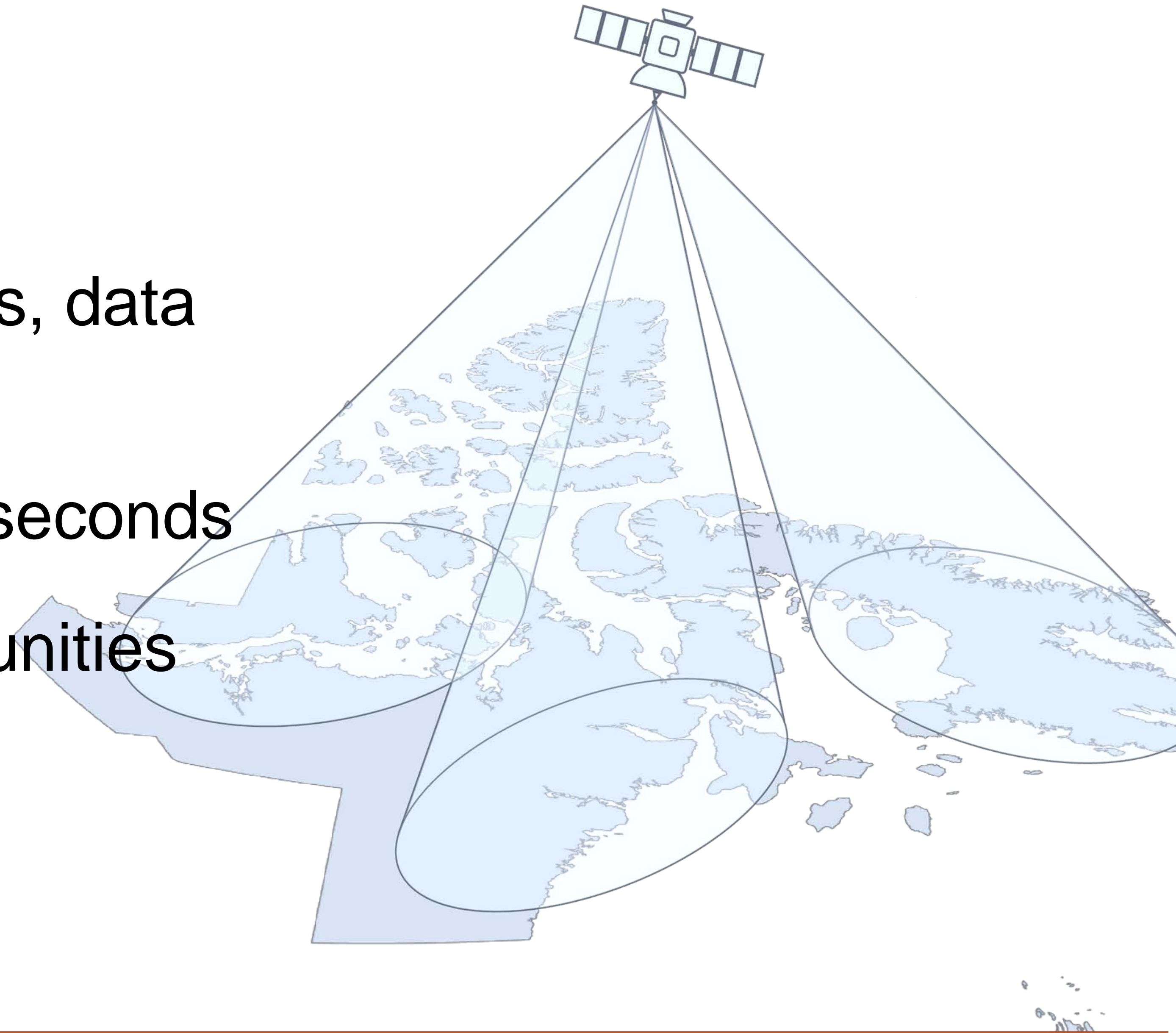


# *The future*

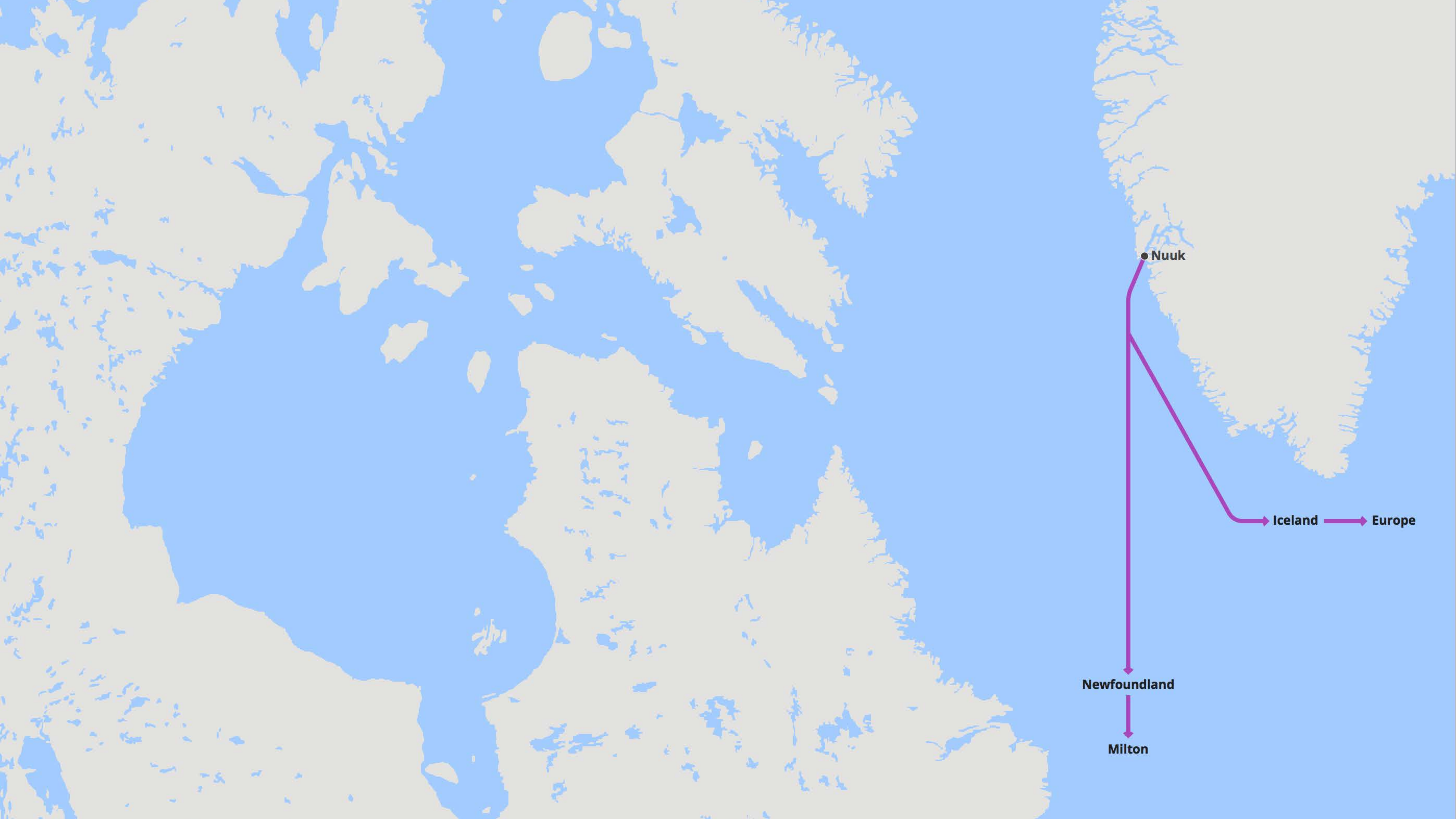
Increased download speeds, data limits, reduced price

CT scan sent to Ottawa in seconds

Voice services in all communities







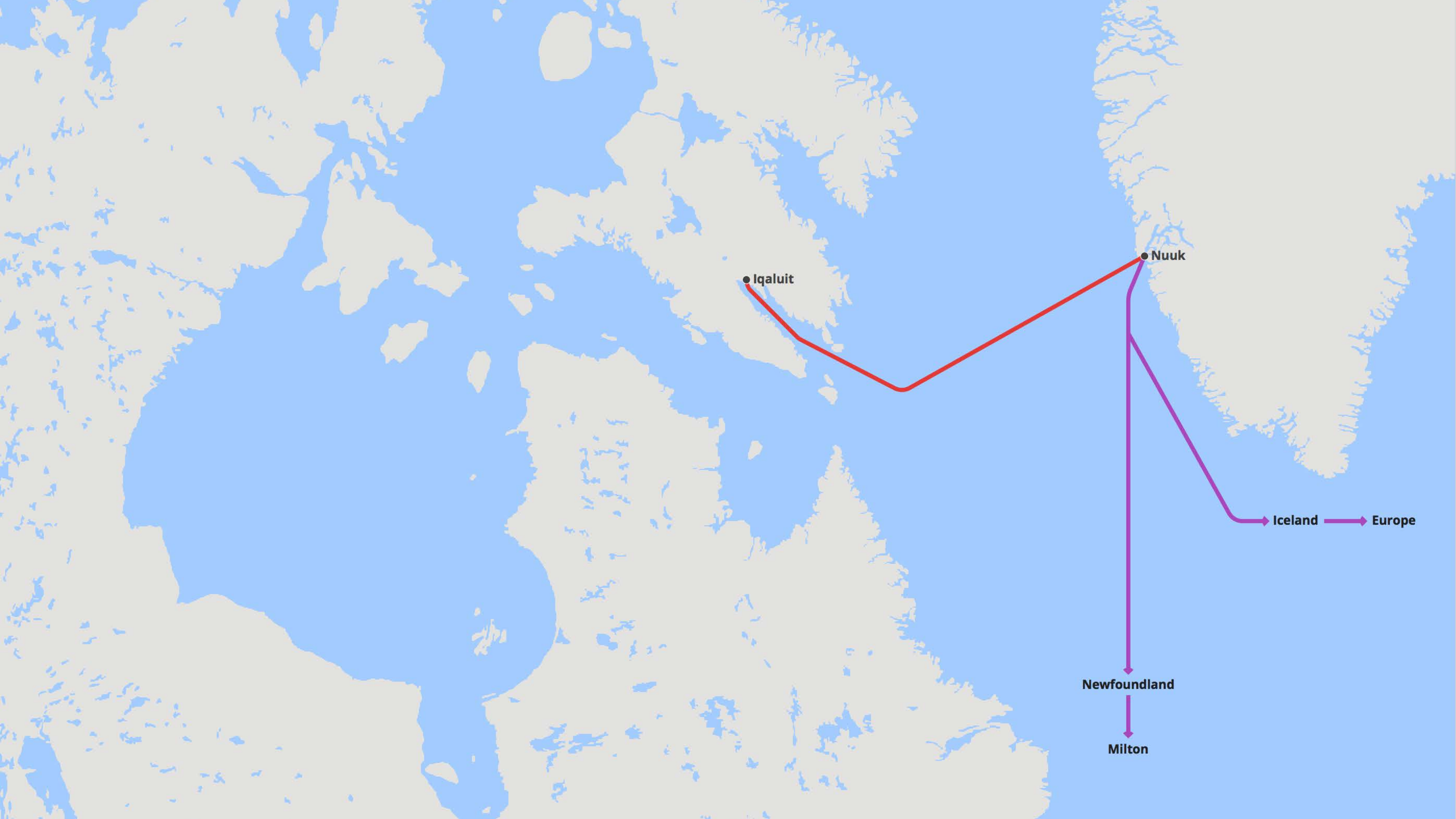
● Nuuk

Iceland → Europe

Newfoundland

Milton





Iqaluit

Nuuk

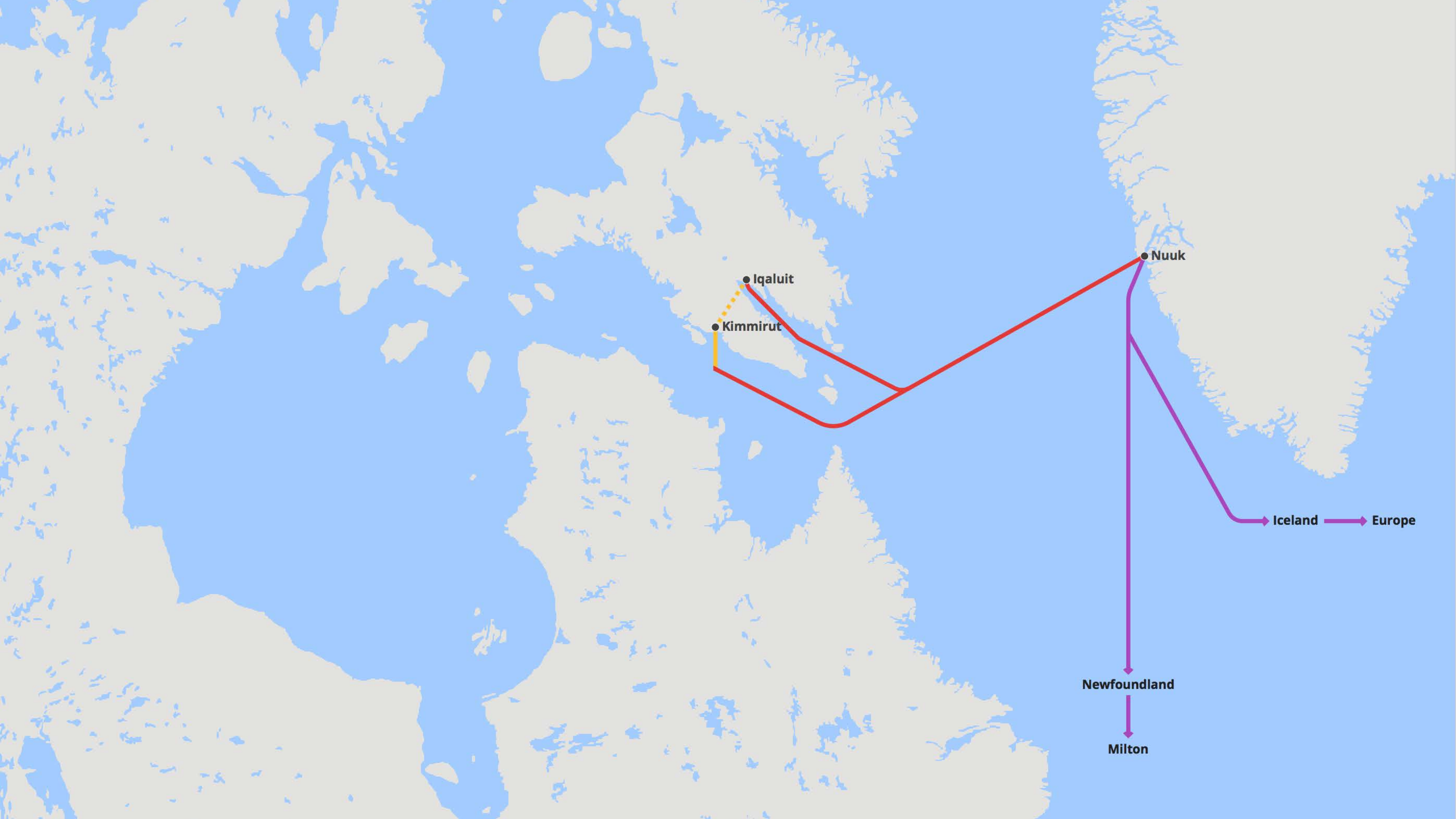
Newfoundland

Milton

Iceland

Europe





Iqaluit

Kimmirut

Nuuk

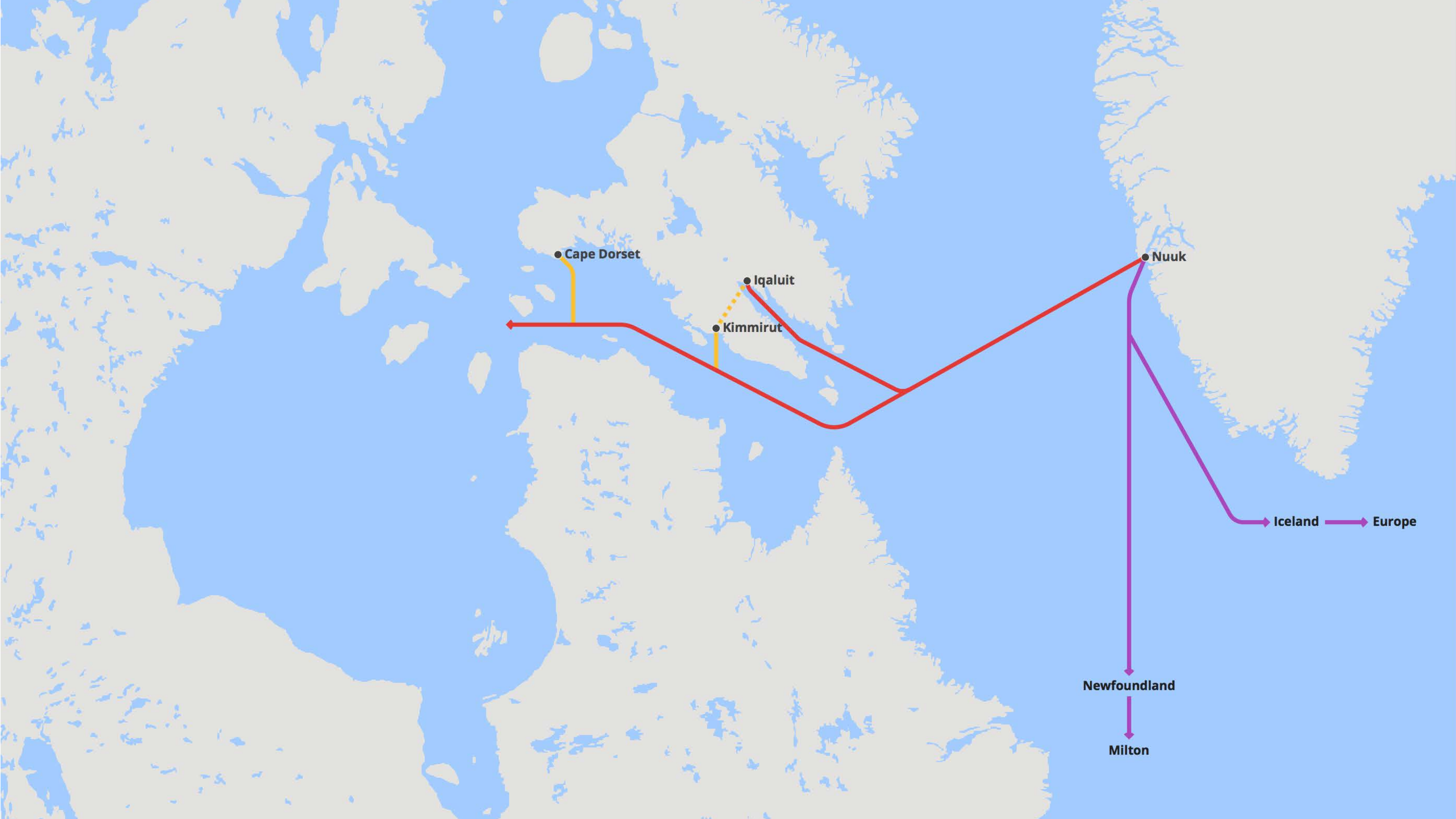
Iceland

Europe

Newfoundland

Milton





● Cape Dorset

● Iqaluit

● Kimmirut

● Nuuk

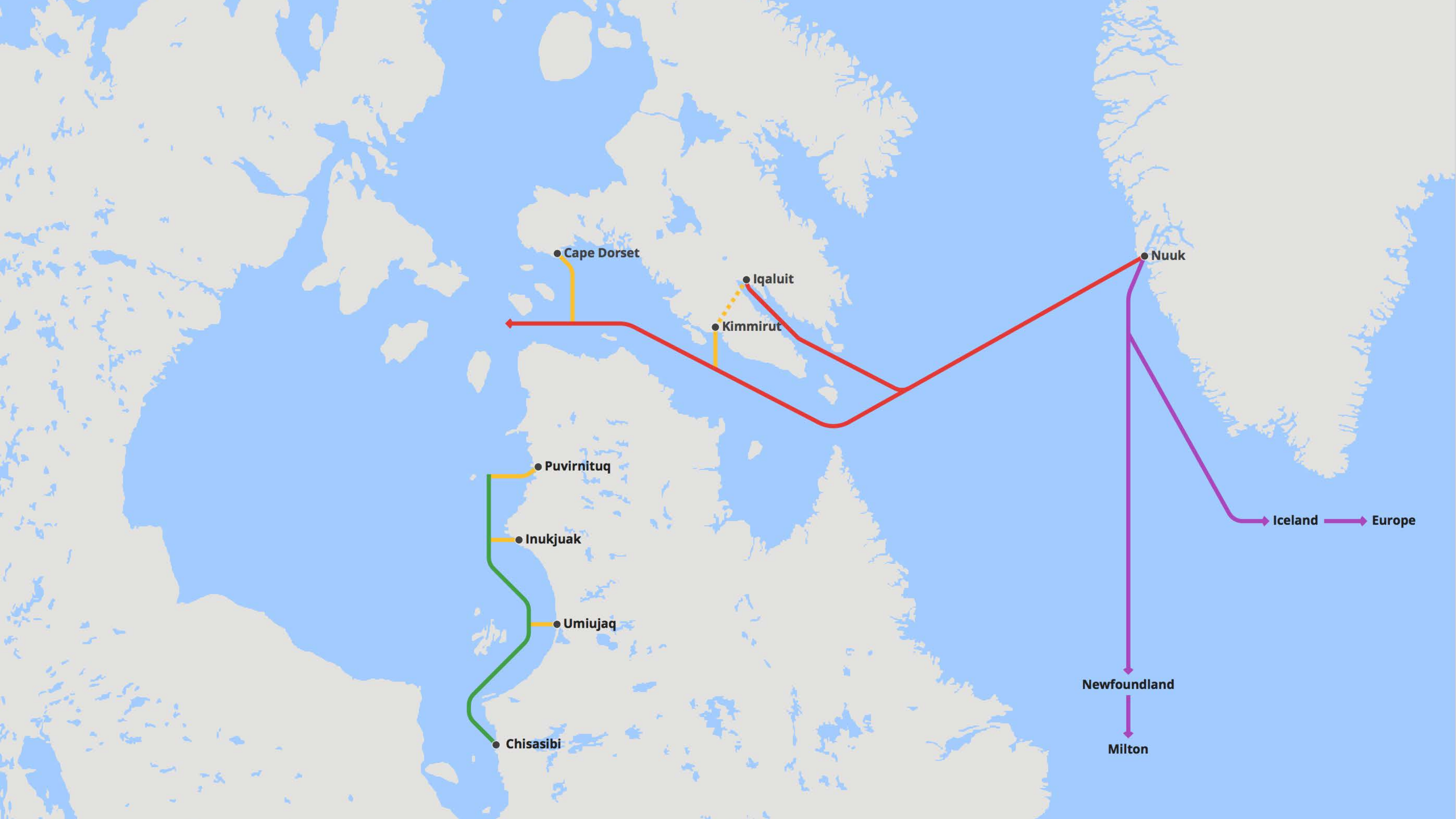
Newfoundland

Milton

→ Iceland

→ Europe





● Cape Dorset

● Iqaluit

● Kimmirut

● Nuuk

● Puvirnituk

● Inukjuak

● Umiujaq

● Chisasibi

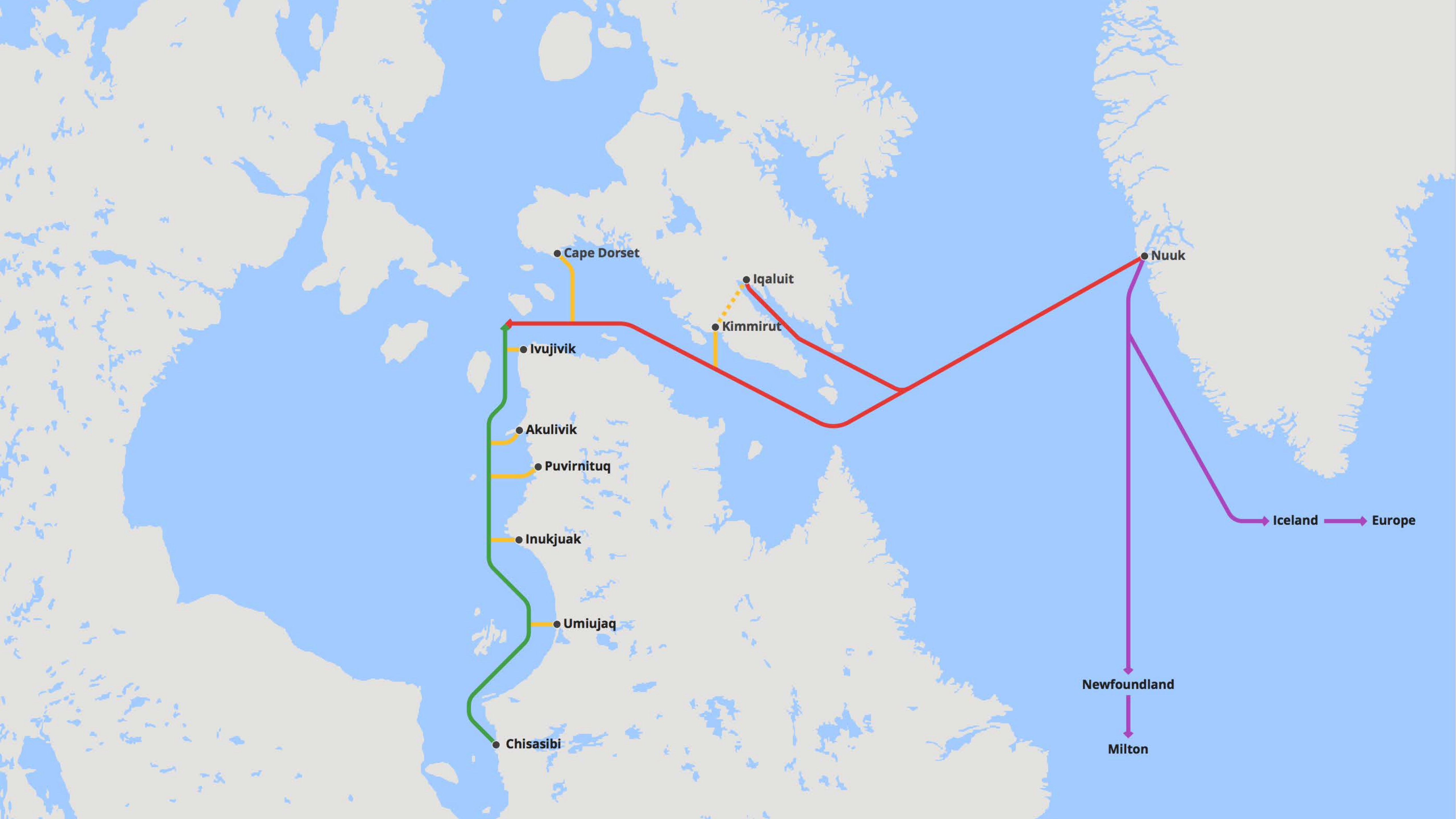
Newfoundland

Milton

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Europe





● Cape Dorset

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● Akulivik

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● Chisasibi

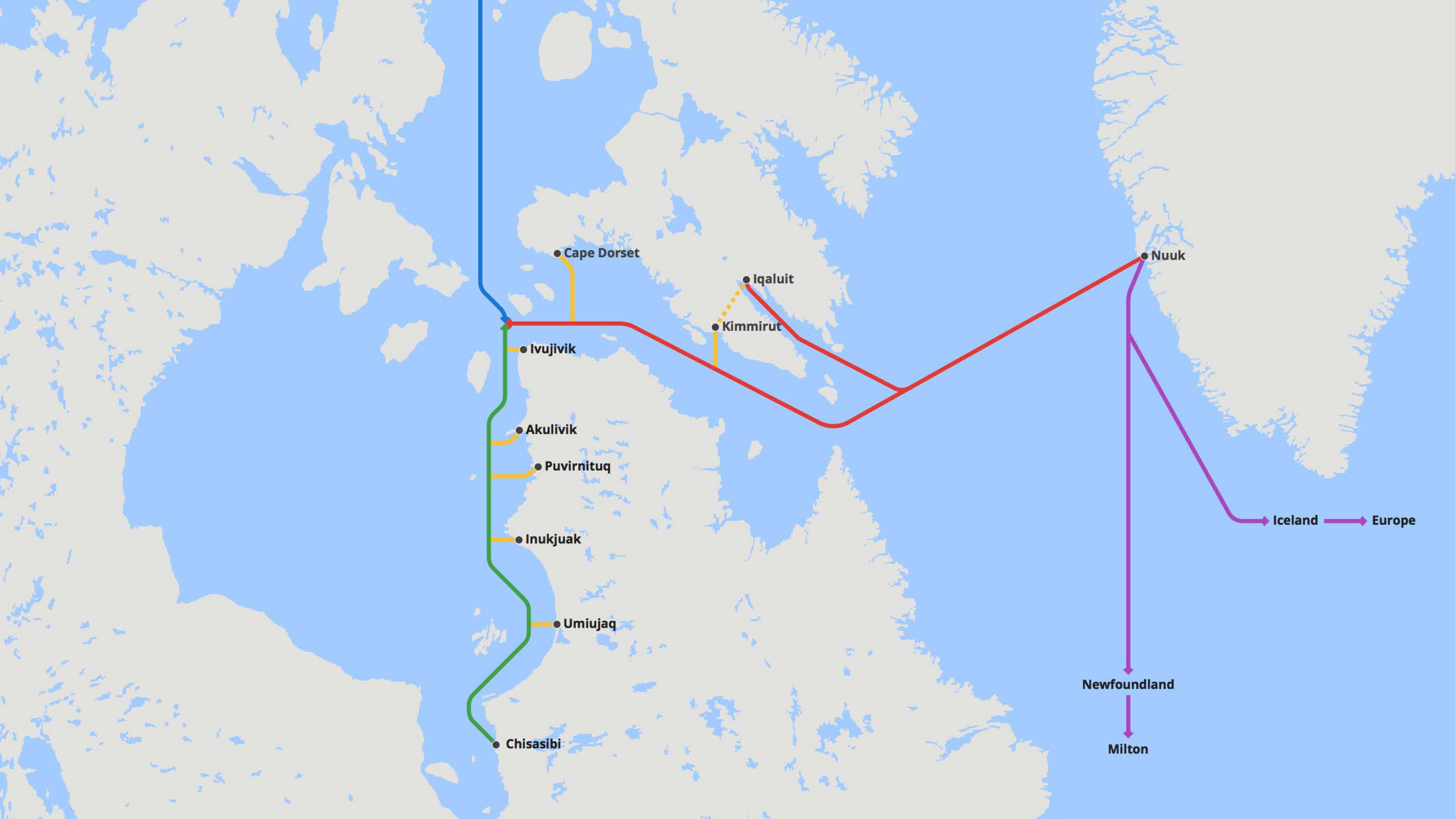
→ Iceland

→ Europe

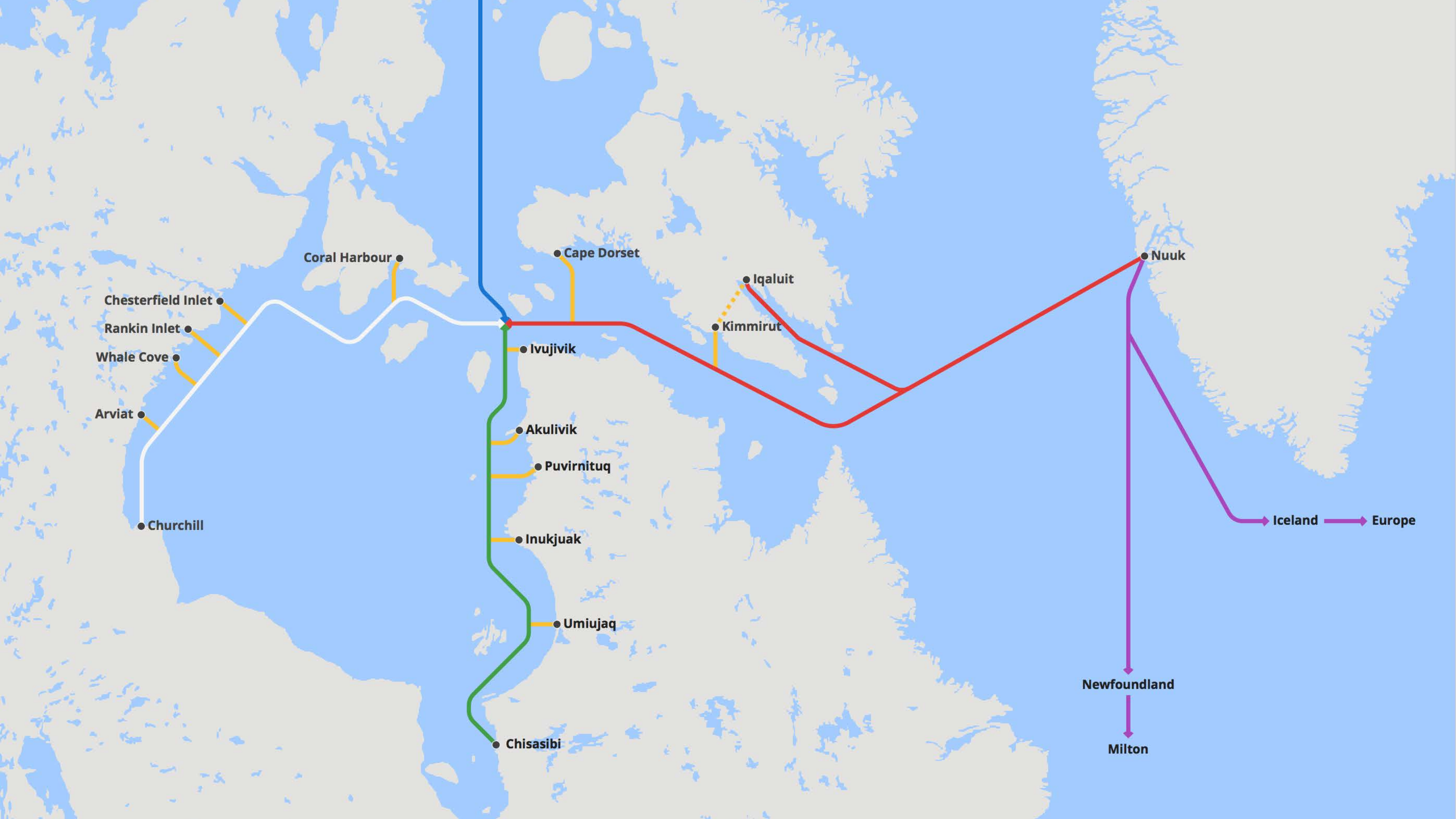
Newfoundland

Milton













● Rankin Inlet

● Whale Cove

● Arviat

● Churchill



# Questions?

