

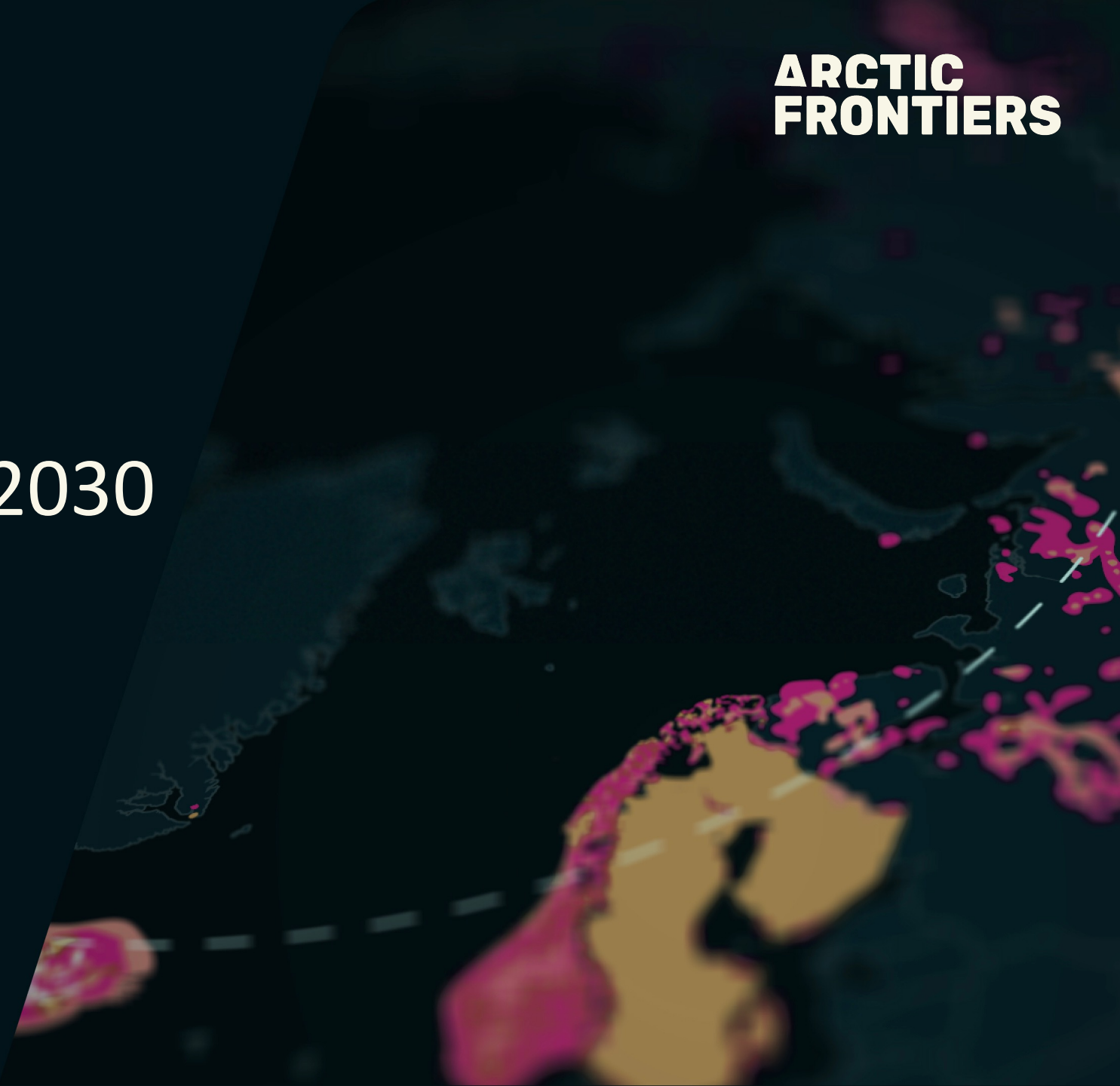
SEPTEMBER 7, 2023

Polar Connect Vision 2030

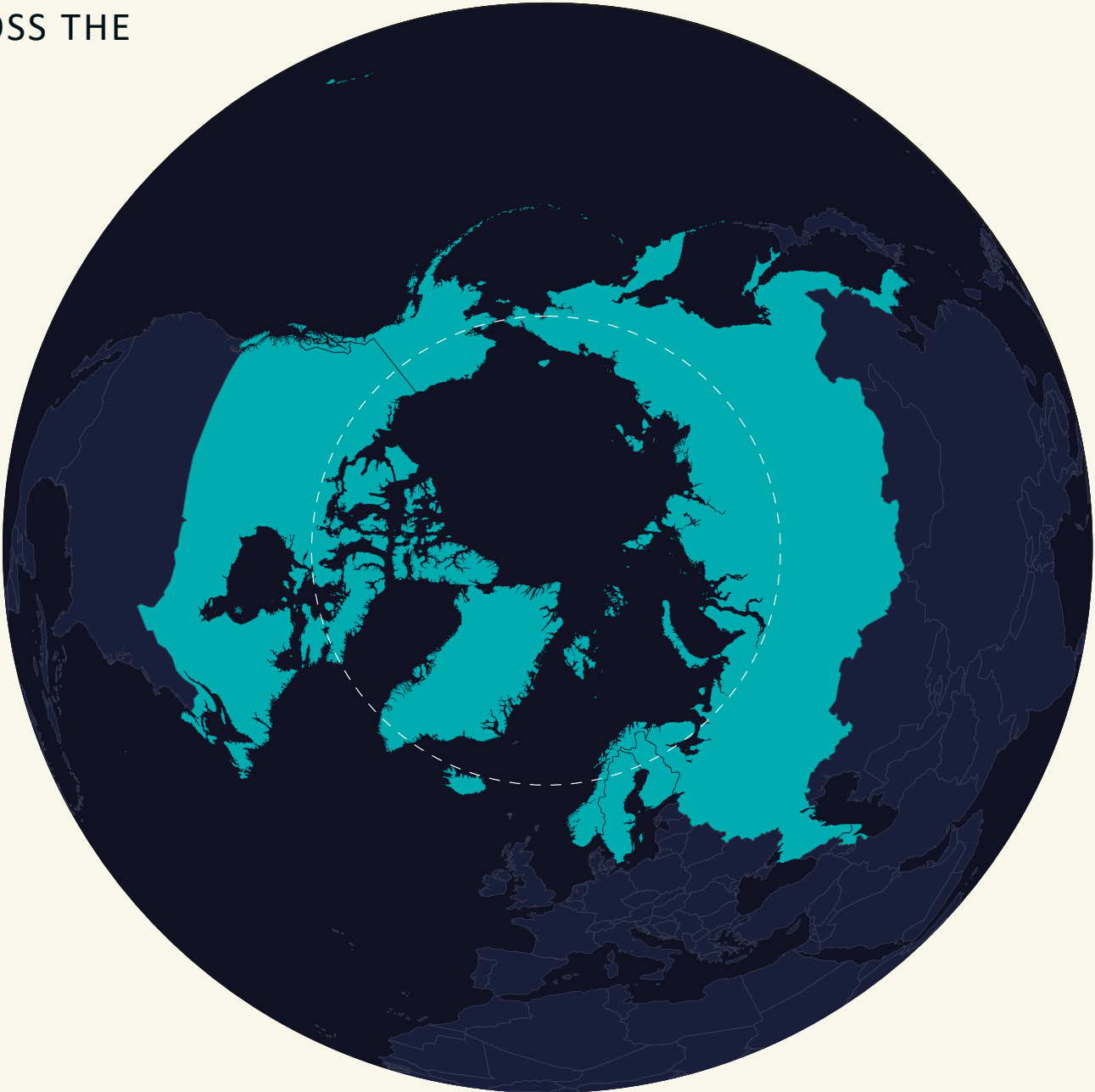
Anu Fredrikson

Executive Director of Arctic Frontiers

@arcticfrontiers @AnuFredrikson



WHY CONNECTIVITY ACROSS THE
ARCTIC?



IMPACT OF GEOPOLITICS

7/8

COUNTRIES WILL BE
PART OF NATO

STRATEGIC REGION

LOCATION, RESOURCES AND
INCREASED ATTENTION

53%

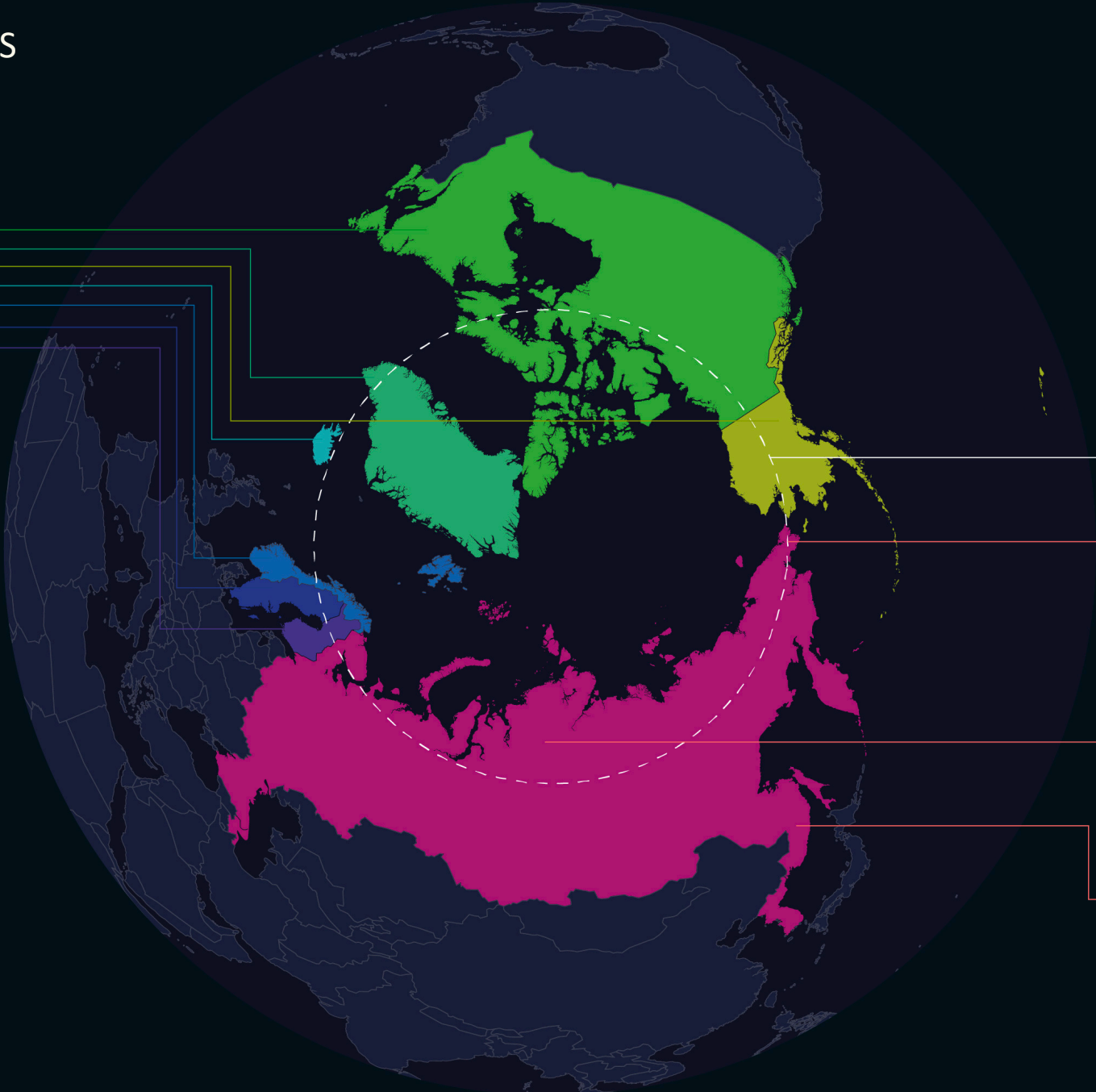
OF TOTAL ARCTIC LAND AREA
AND LARGEST SHARE OF ARCTIC
POPULATION

70%

TOTAL ARCTIC ECONOMY GRP
(2017)

HOME TO
LARGEST
ARCTIC

INDUSTRIAL
DEVELOPMENT PROJECTS



PERSPECTIVES FROM THE GROUND:
LOCAL CAPACITY AND INFRASTRUCTURE

2G COVERAGE (GSM)
3G COVERAGE (UTM)
4G COVERAGE (LTE)
FIXED WIRELESS COVERAGE

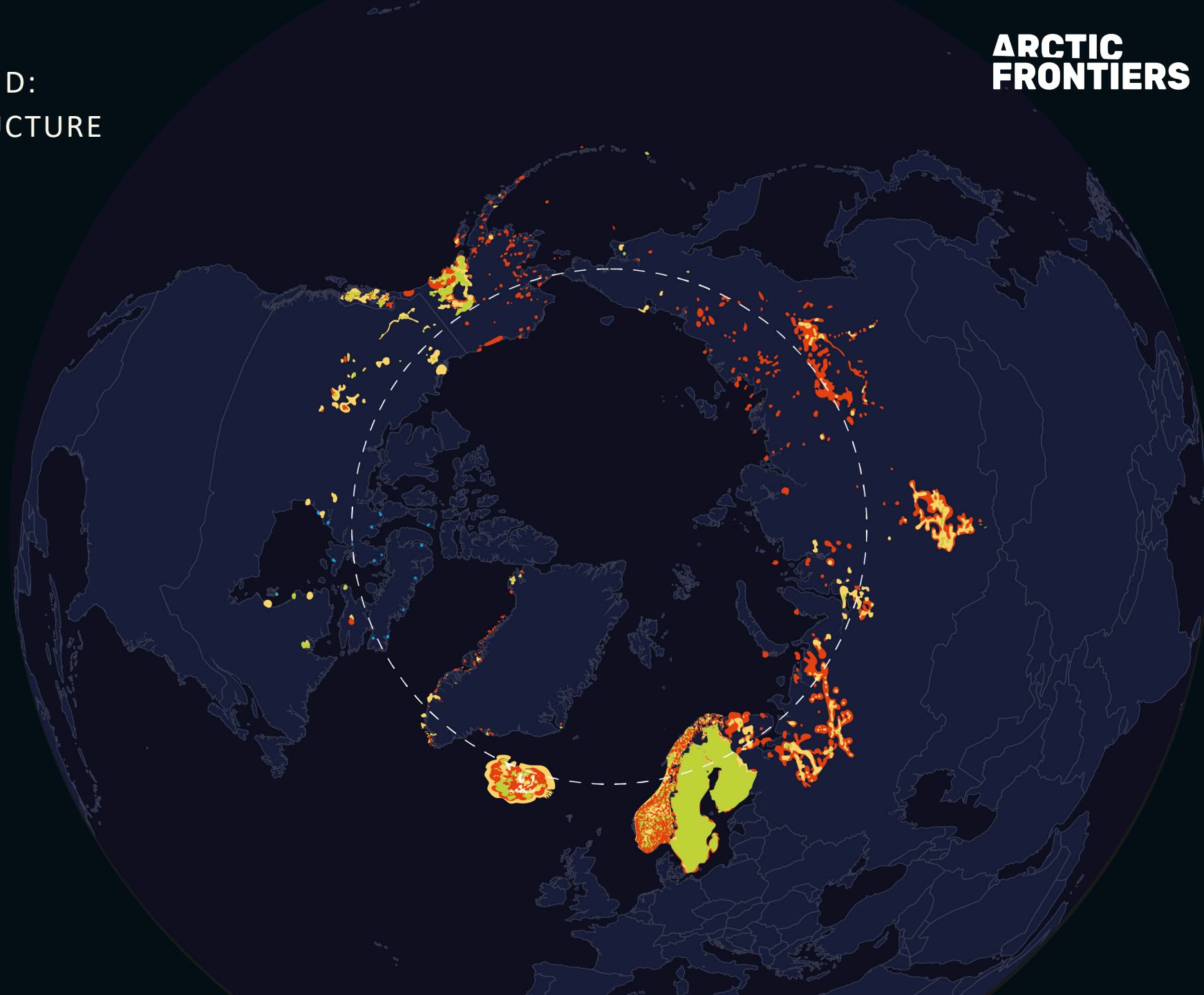


Illustration based on
"Task Force on Telecommunications Infrastructure in the Arctic"
by Arctic Council, 2017



2024 **ARCTIC FRONTIERS**
**ACTIONS &
REACTIONS**

29 JAN - 01 FEB TROMSØ, NORWAY / DIGITAL