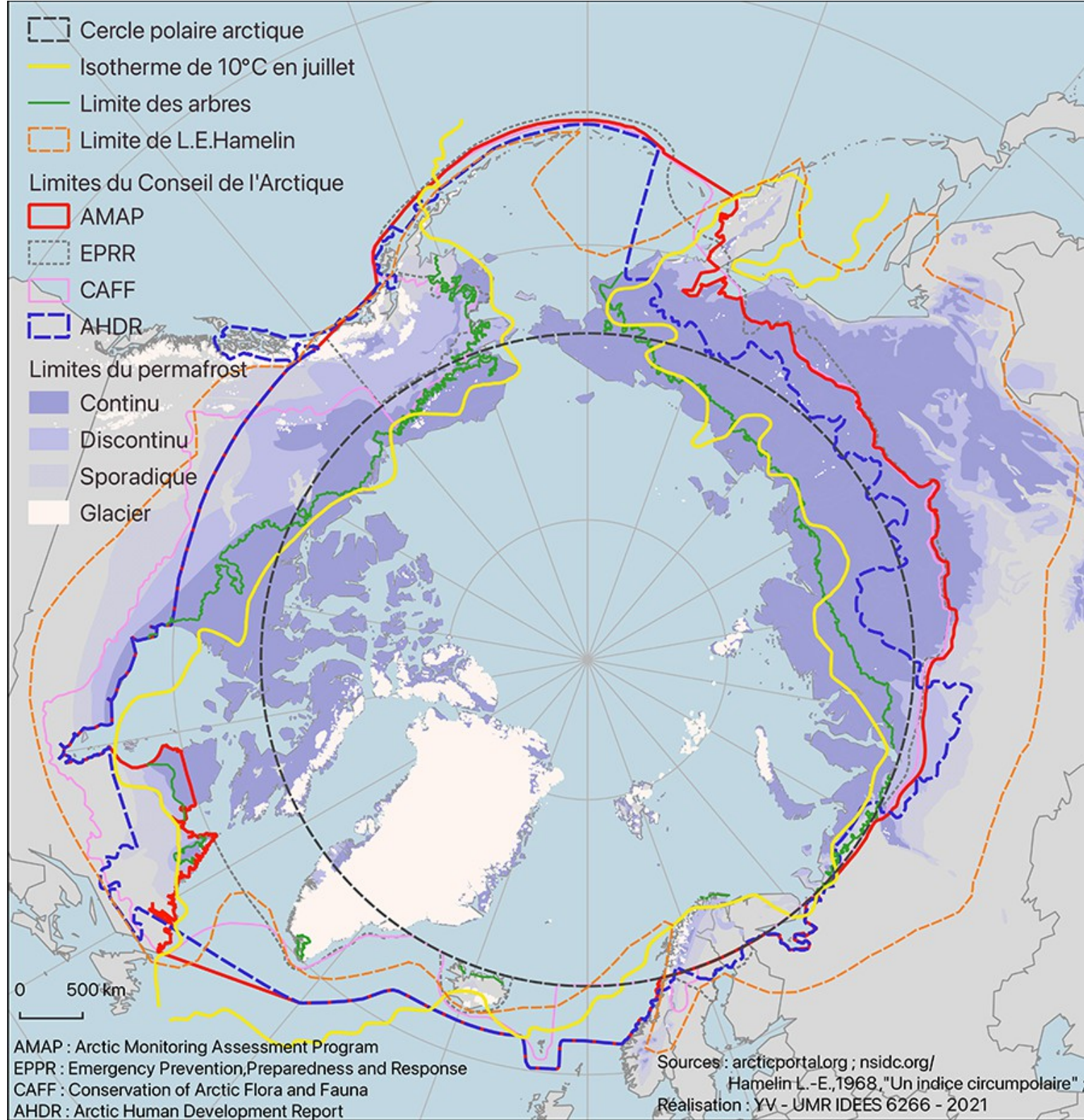
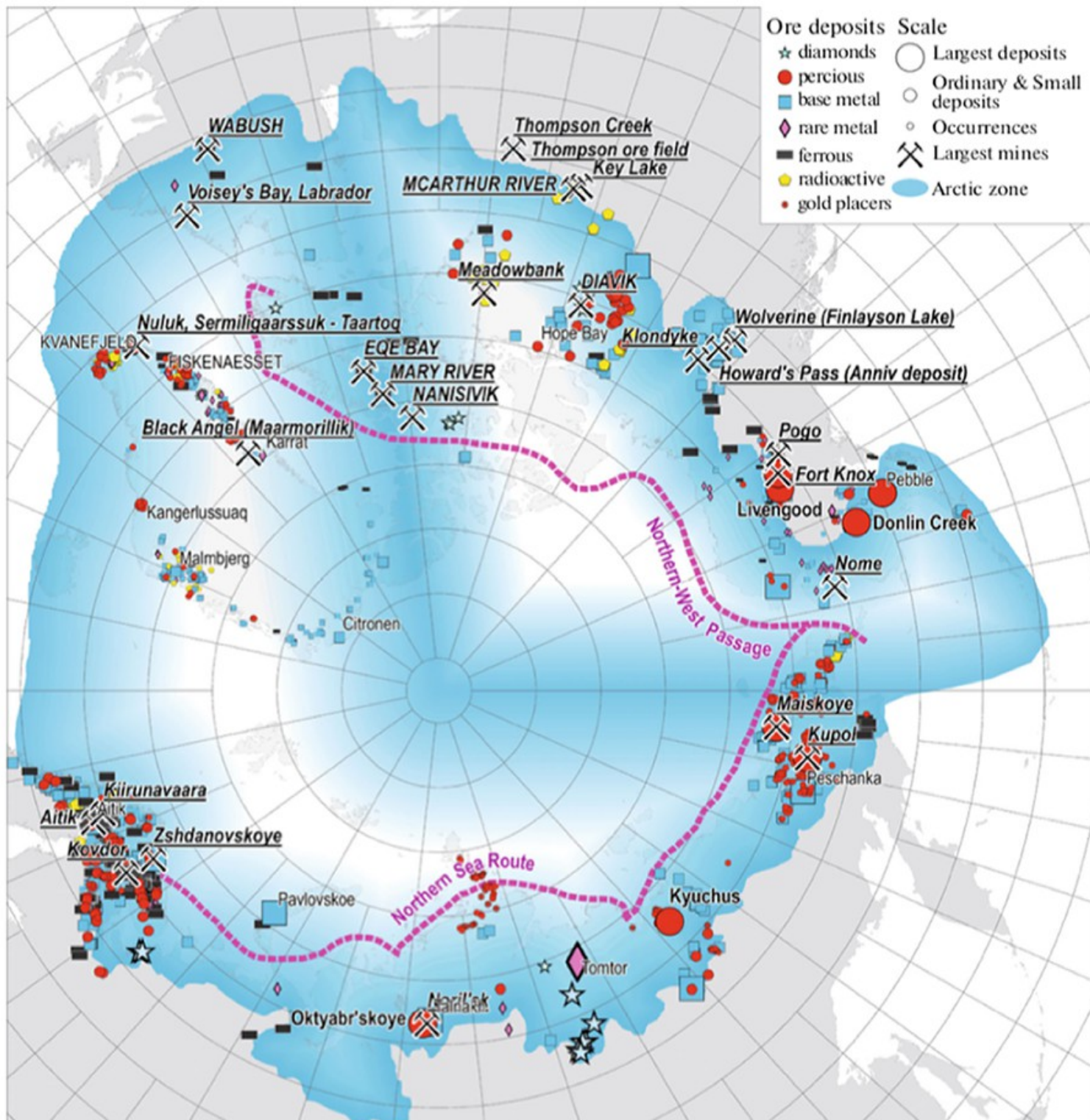
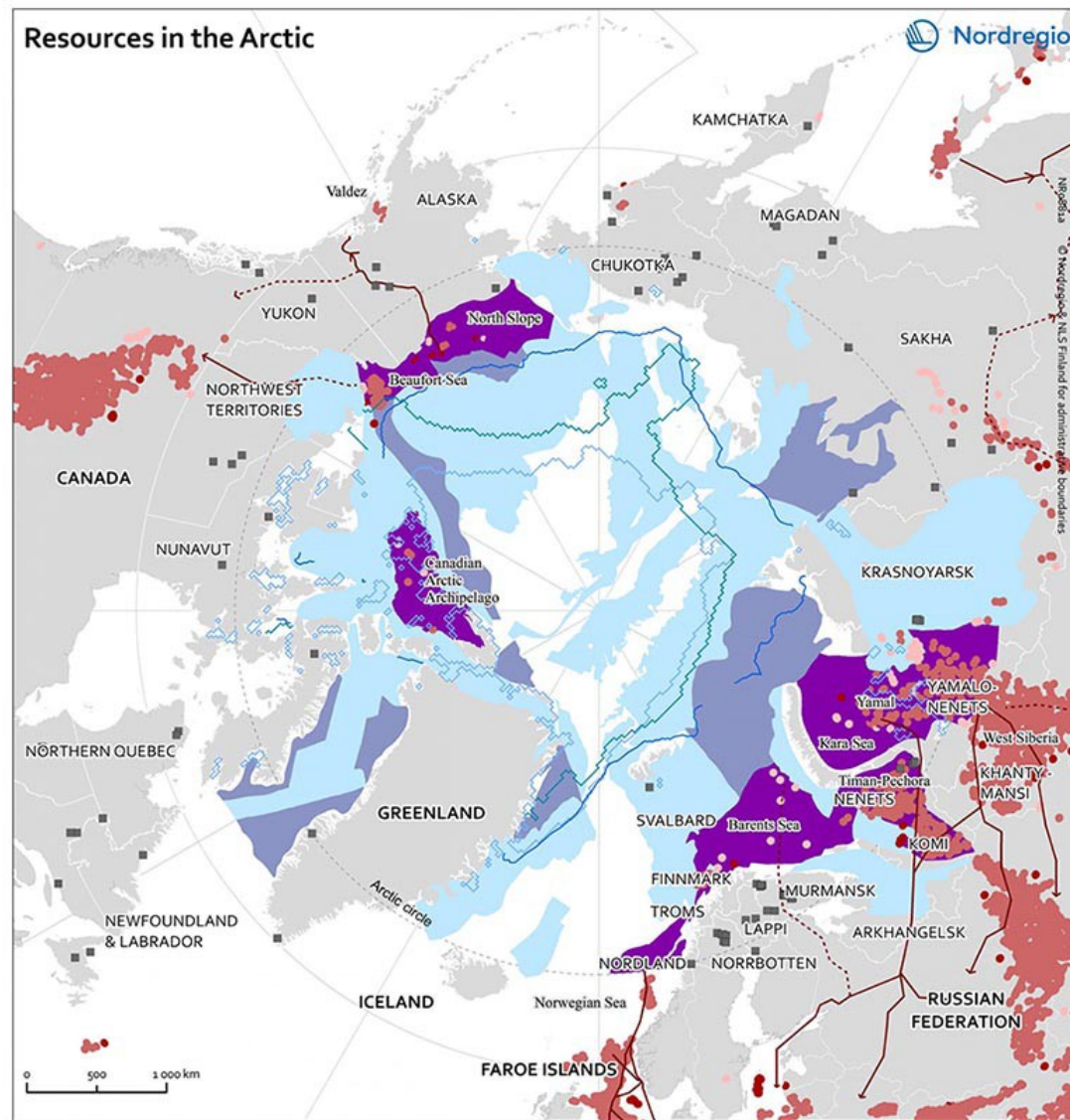


L'ARCTIQUE, les enjeux...





Resources in the Arctic



Main oil and gas resources & mining activities in the Arctic

Oil/gas: exploration and production

- Gas
- Oil
- Oil and gas

Oil/gas: prospective areas and reserves

- <50% Probability that at least one accumulation of more than 50 million barrels of oil or oil-equivalent gas exists after USGS
- 50-99%
- 100% (including areas north of Arctic Circle)

— Main existing oil/gas pipeline (indicative direction)

- - - Main proposed oil/gas pipeline (indicative direction)

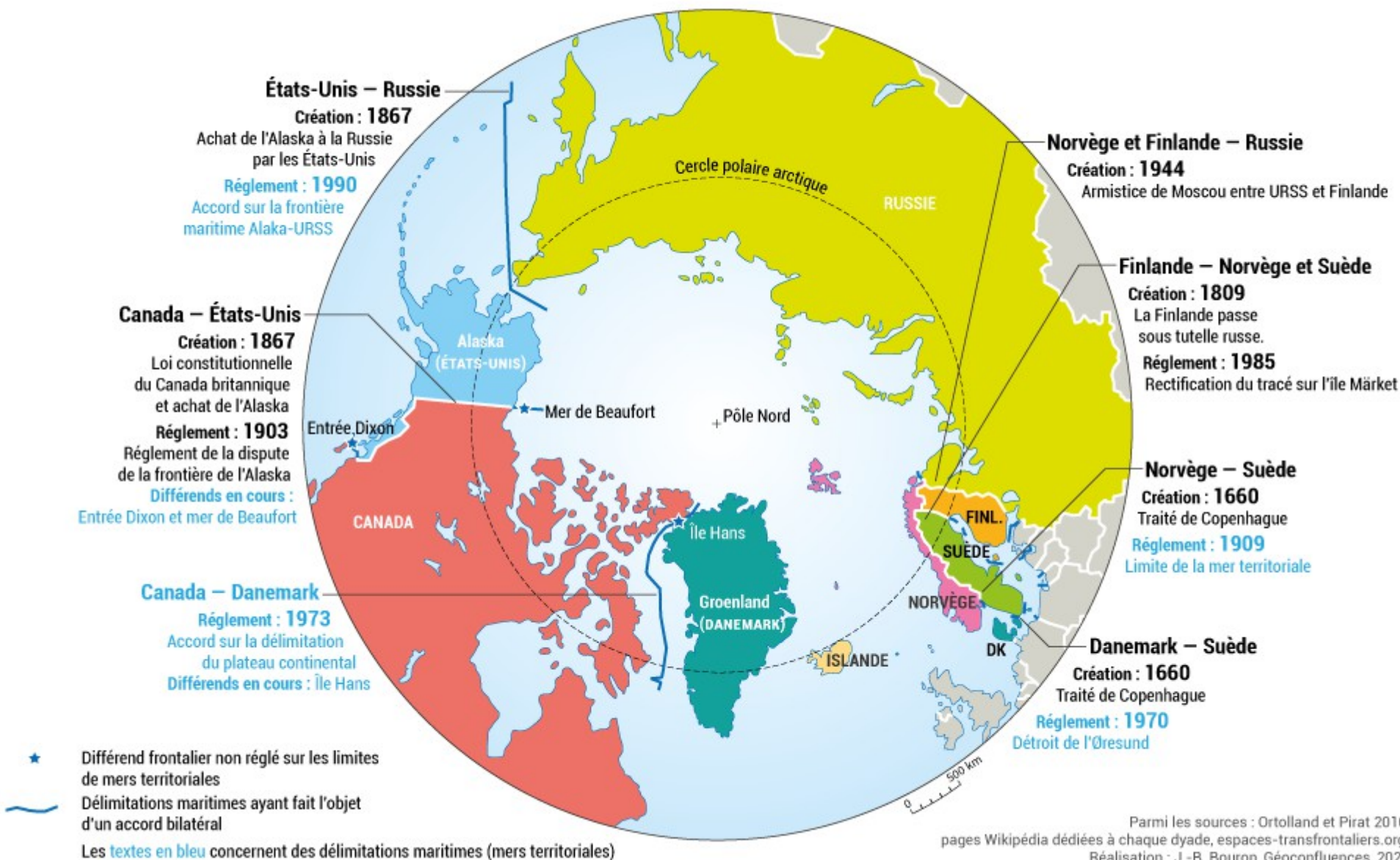
■ Main mining site

- Sea ice extent in September 2012
- Sea ice extent in September 2018
- Average sea ice extent for September in 1981-2010

Regions included:

US - Alaska; CA - Yukon, Northwest Territories, Nunavut, Northern Quebec, Newfoundland & Labrador; GL; IS; FO; NO - Nordland, Troms, Finnmark, Svalbard; SE - Norrbotten; FI - Lappi; RU - Murmansk, Arkhangelsk, Komi, Nenets, Khanty-Mansi, Yamalo-Nenets, Krasnoyarsk, Sakha, Kamchatka, Magadan, Chukotka.

Data source: Nordregio, NSIDC, PRIO, United States Geological Survey USGS and several homepages for oil, gas and mining companies.





Bases militaires :

- Canada
- Danemark
- États-Unis
- Norvège
- Russie



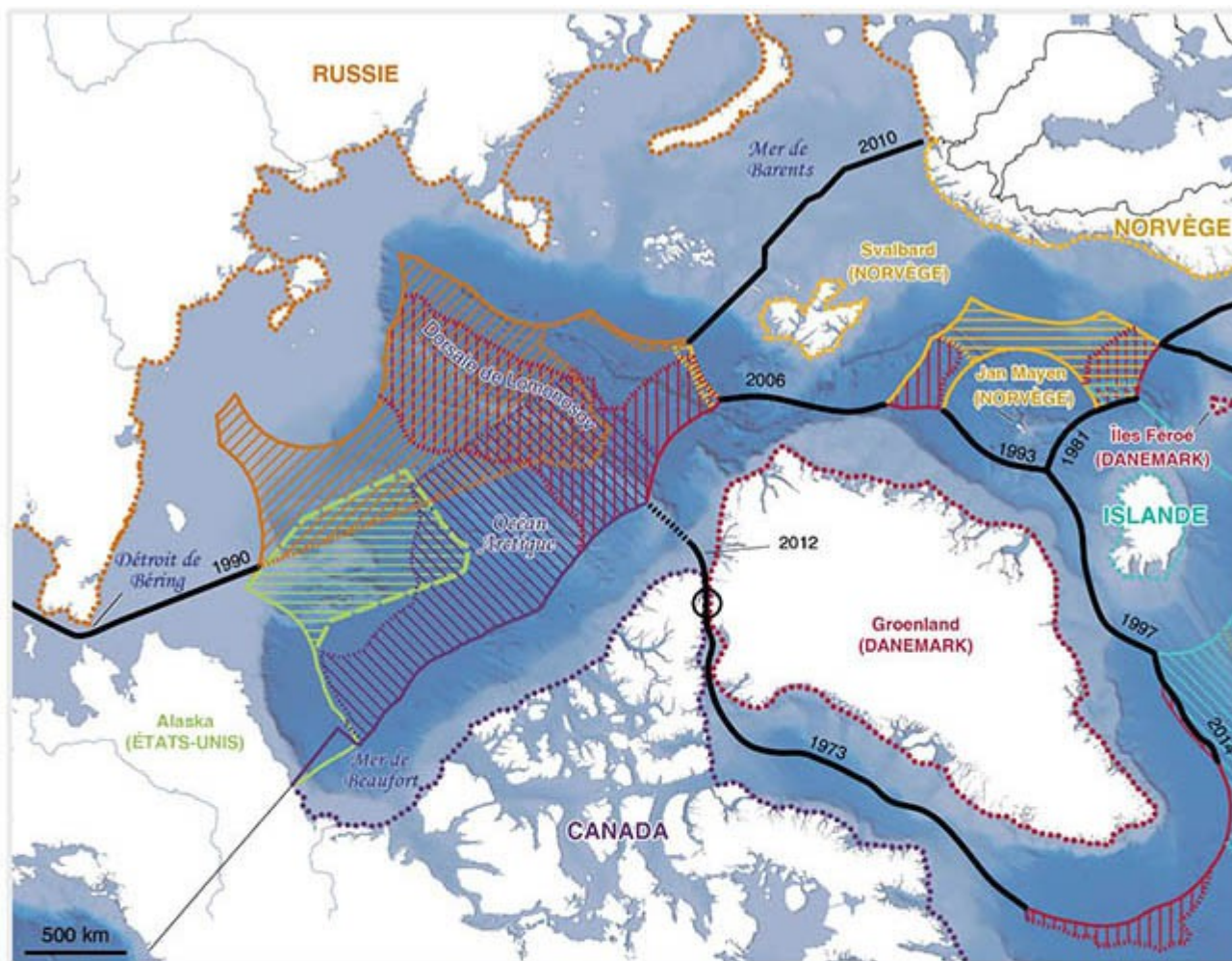
Licence CC - non commercial, attribution,
partage sous les mêmes conditions



D'après : Eric Roston et Blacki Migliozi, "How a Melting Arctic Changes Everything. Part II: The Political Arctic", Bloomberg, 16 mai 2017.

Sources citées sur l'original : Heritage Foundation, Reuters, Russian Federation Ministry of Defense, National Defence and the Canadian Armed Forces, Norwegian Ministry of Defence and Radio Free Europe/Radio Liberty.

Sources complémentaires : Canada.ca, GlobalSecurity.org, US Gov.
Réalisation : J.-B. Bouron, Géoconfluences, 2021.



Pays	Canada	Danemark	Norvège	Russie	Etats-Unis*	Islande
Lignes de base proclamées						
Limite des 200 miles marins (ZEE)	—	—	—	—	—	—
Plateau continental étendu revendiqué ou potentiel	////		===	////	===	////
Limite potentielle du plateau continental					---	
Limite revendiquée du plateau continental	 (revendiquée en 2019)	 (revendiquée de 2009 à 2014)	 (revendiquée en 2006, acceptée par la CLPC en 2009)	 (revendiquée en 2001, révisée en 2015)		 (revendiquée en 2009, acceptée par la CLPC en 2016)
—	Frontières négociées ou arbitrées					
.....	Ligne d'équidistance potentielle					
○	Litige sur l'île de Hans, Canada-Danemark					

* Ligne de base non précisée; tracé de la limite de la ZEE induit à partir des côtes.



Source : Conseil de l'Arctique, 2023

Carto n° 78, 2023 © Areion/Capri