

A large, jagged iceberg floats in the middle of a calm, blue sea. The sky is a vibrant blue with wispy white clouds. The iceberg's surface is textured with various shades of white and light blue, reflecting the sky and water. The water is a deep, clear blue, with the iceberg's reflection visible on its surface.

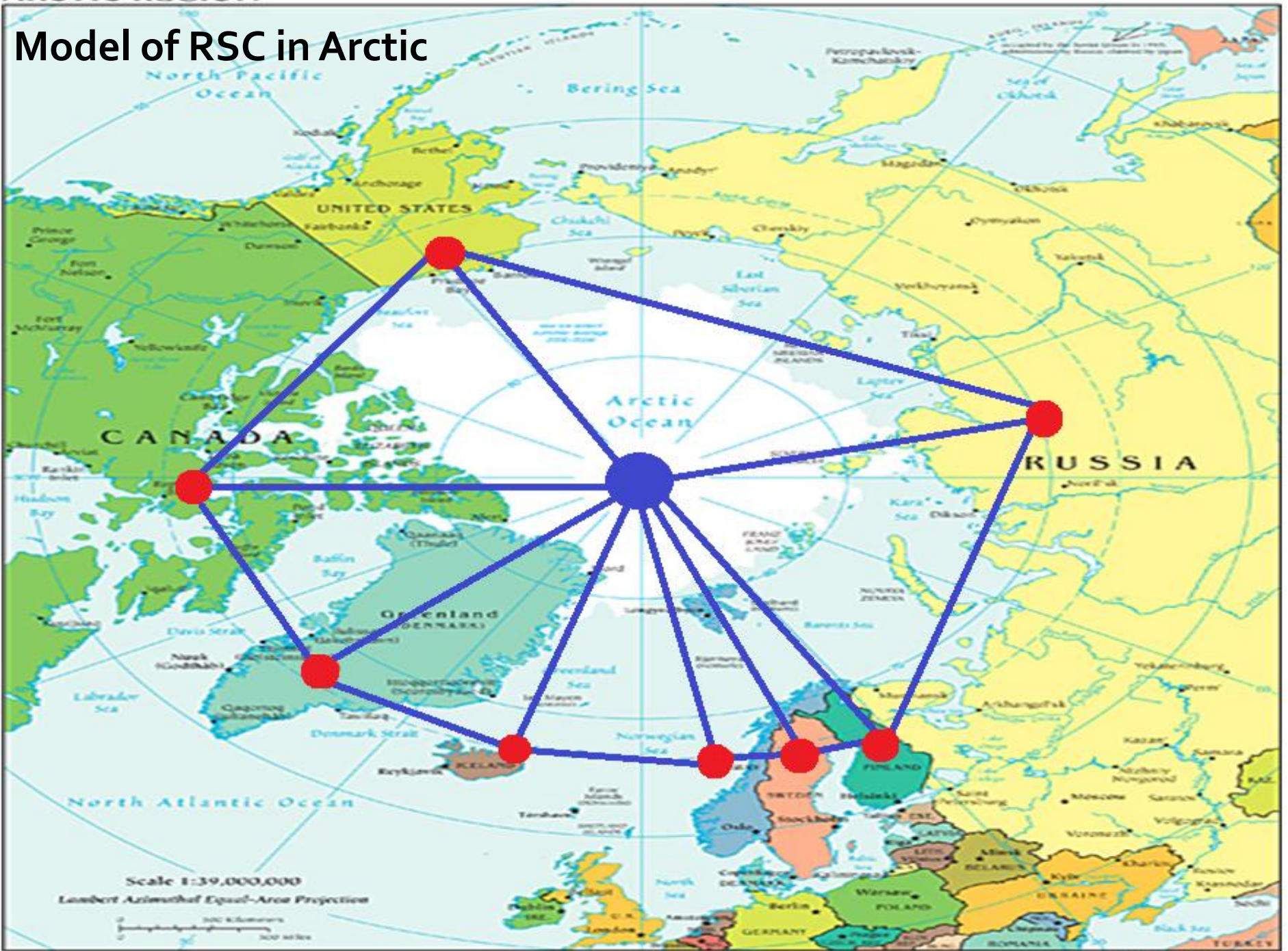
Evolution of changes in the Arctic from the perspective of the Regional Security Complex

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Regional Security Complex

- Subsystem of relations between states, referring to security at the regional level
- An attempt to fill the gap between the level of the international system and the state
- It is based on the relations of positive and negative interdependence between countries in the region

Model of RSC in Arctic



Scale 1:39,000,000
Lambert Azimuthal Equal-Area Projection

0 500 Kilometers
0 500 Miles

Security sectors (according to the theory of regional security complexes):

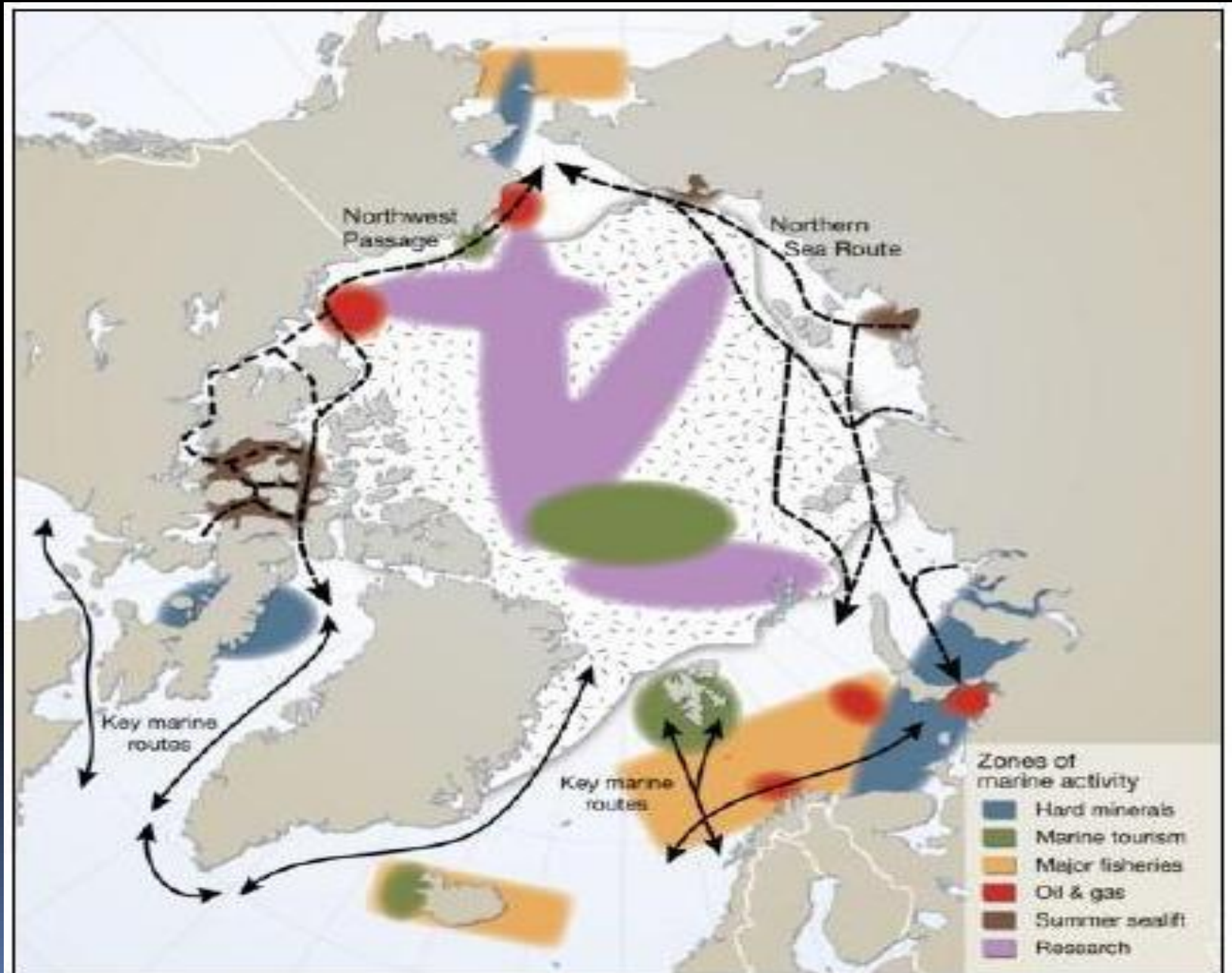
Before 2015:

- Political
- Military
- Economic
- Societal
- Environmental

After 2015:

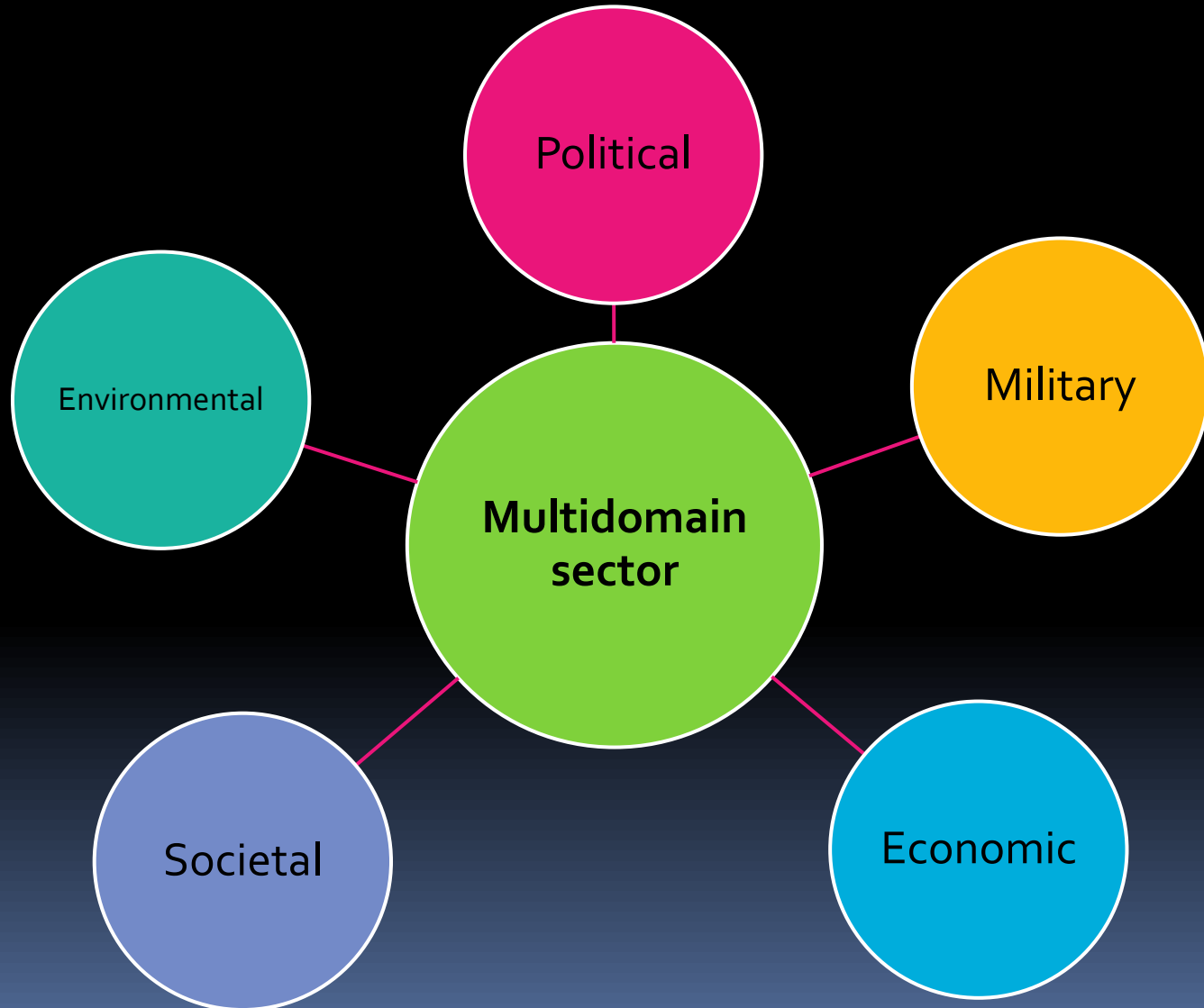
- Additional sector?

The possibilities of using the Arctic as a result of climate change



Kinds of RSC sectors	Occurence	Examples
Political	+	Arctic Council Nordic Council
Military	+	Northern Eagle 2012 Operation Nanuuk 2012
Economic	+	Cooperation between Exxon Mobil and Rosnieft on the Kara Sea, Laptev Sea and Chukchi Sea
Societal	+	Cooperation of arctic countries with indigenous peoples on the forum of the Arctic Council
Environmental	+	Working Groups of the Arctic Council: Protection of the Arctic Marine Environment, Arctic Contaminants Action Program

Additional RSC's sector -Multidomein sector



Kind of new RSC sector

Types of merged sectors

Occurrence

Example

Multidomain

Political
Environmental
Military
Societal

+

Arctic Coast Guard Forum



Conclusion

- The theory of the regional security complex can be evolve
- Climate changes are a factor that leads to the emergence of new, more complex challenges
- These challenges result in new, more complex forms of actions by Arctic states, which can be defined as a **multidomain sector**

Thank You for attention!

