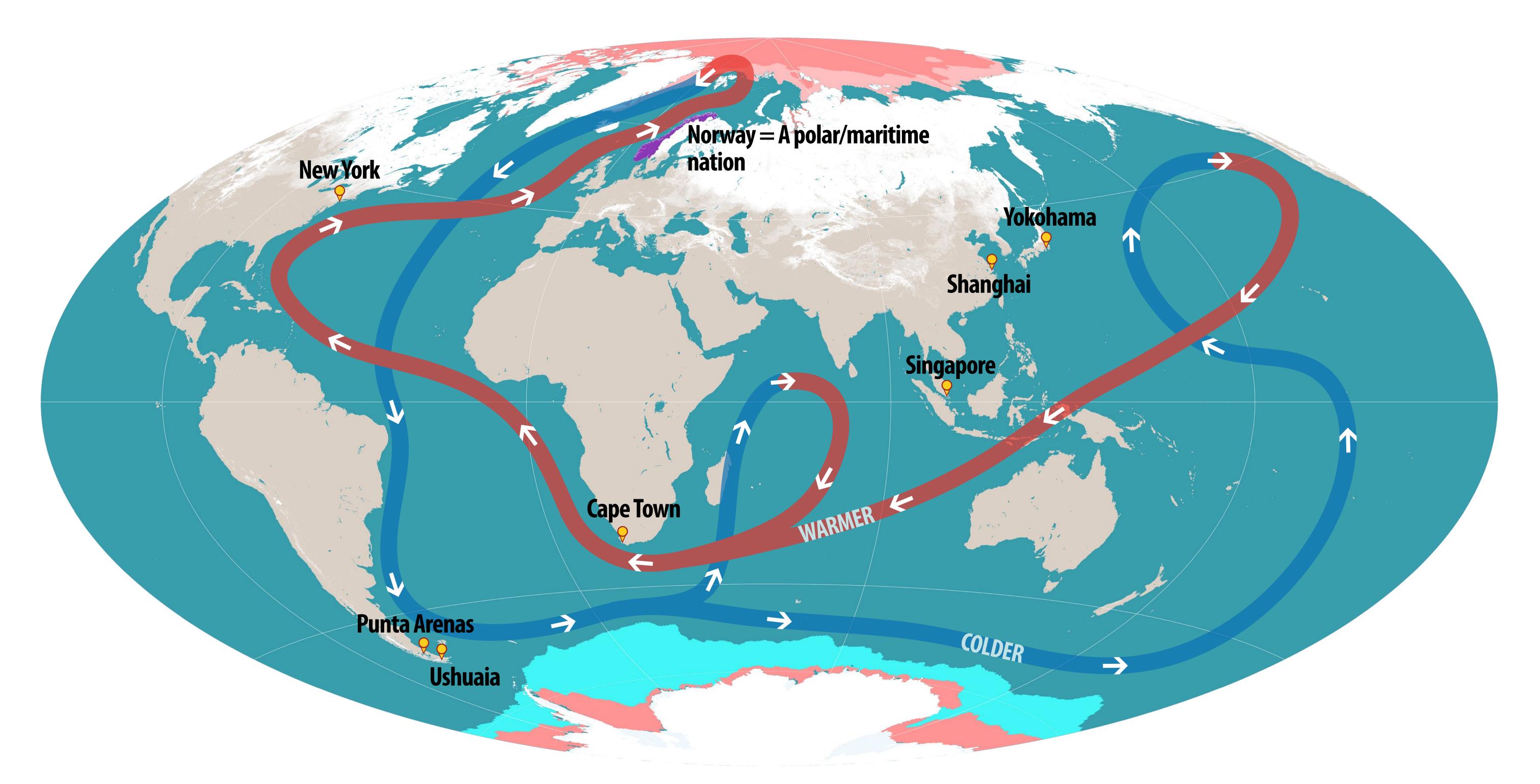


As climate change diminishes the ice around the poles, the World Ocean carries the negative impacts all over the Earth

POLAR = GLOBAL!



The poles are important for everyone and everyone influences the poles

THE POLAR REGIONS ARE WARMING FASTEST

Sea ice extent September 2020
Sea ice extent September 1980
Snow cover winter 2020

Yokohama

Shanghai

New York

Singapore

Ice and snow keep the Earth cool by reflecting the Sun's energy back into space. It's a loop: **less ice and snow mean a warmer planet**, which shrinks the ice even more. Warm air melts ice from above. Warm ocean currents melt ice from below. The warming climate is changing the polar regions dramatically.

Cape Town

Punta Arenas

Ushuaia



Sea ice extent summer 2020

Sea ice extent winter 2020

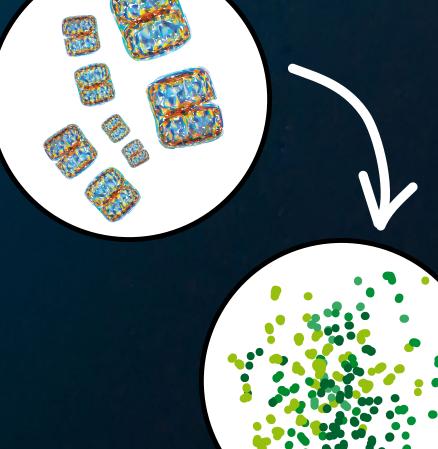
SEA ICE LIFE AT RISK

The layer of ice that floats on the ocean in the Arctic and Antarctic is vital to the animals that live there. Losing the Polar regions as we know them would impoverish our Planet.

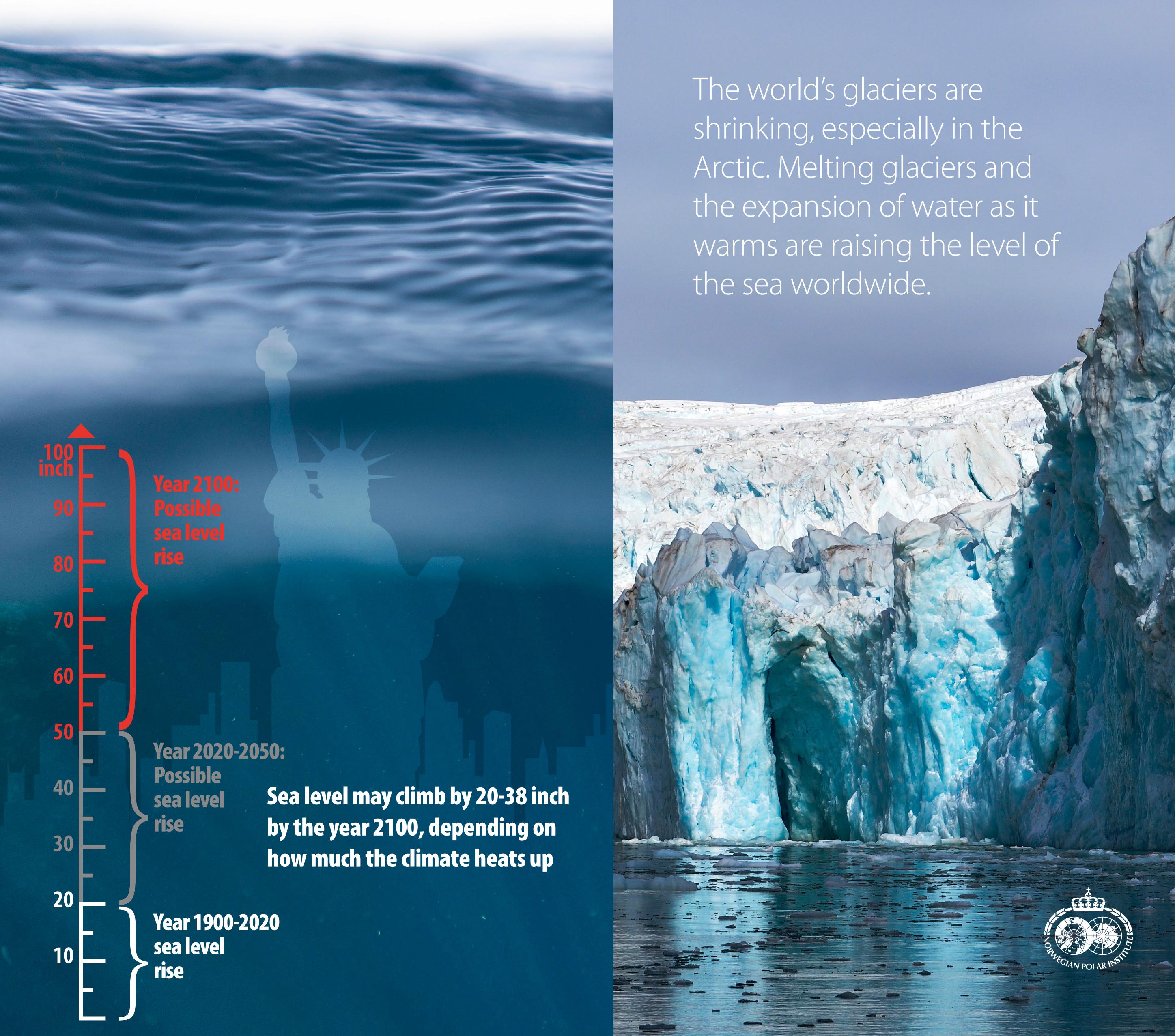




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SHRINKING GLACIERS = RISING SEA LEVEL



DECREASING THE UNCERTAINTY

Scientists at the Norwegian Polar Institute and around the world work to reduce the uncertainty. The more humankind knows, and the smaller our footprint, the more secure is our future.



SHRINKING GLACIERS = RISING SEA LEVEL

