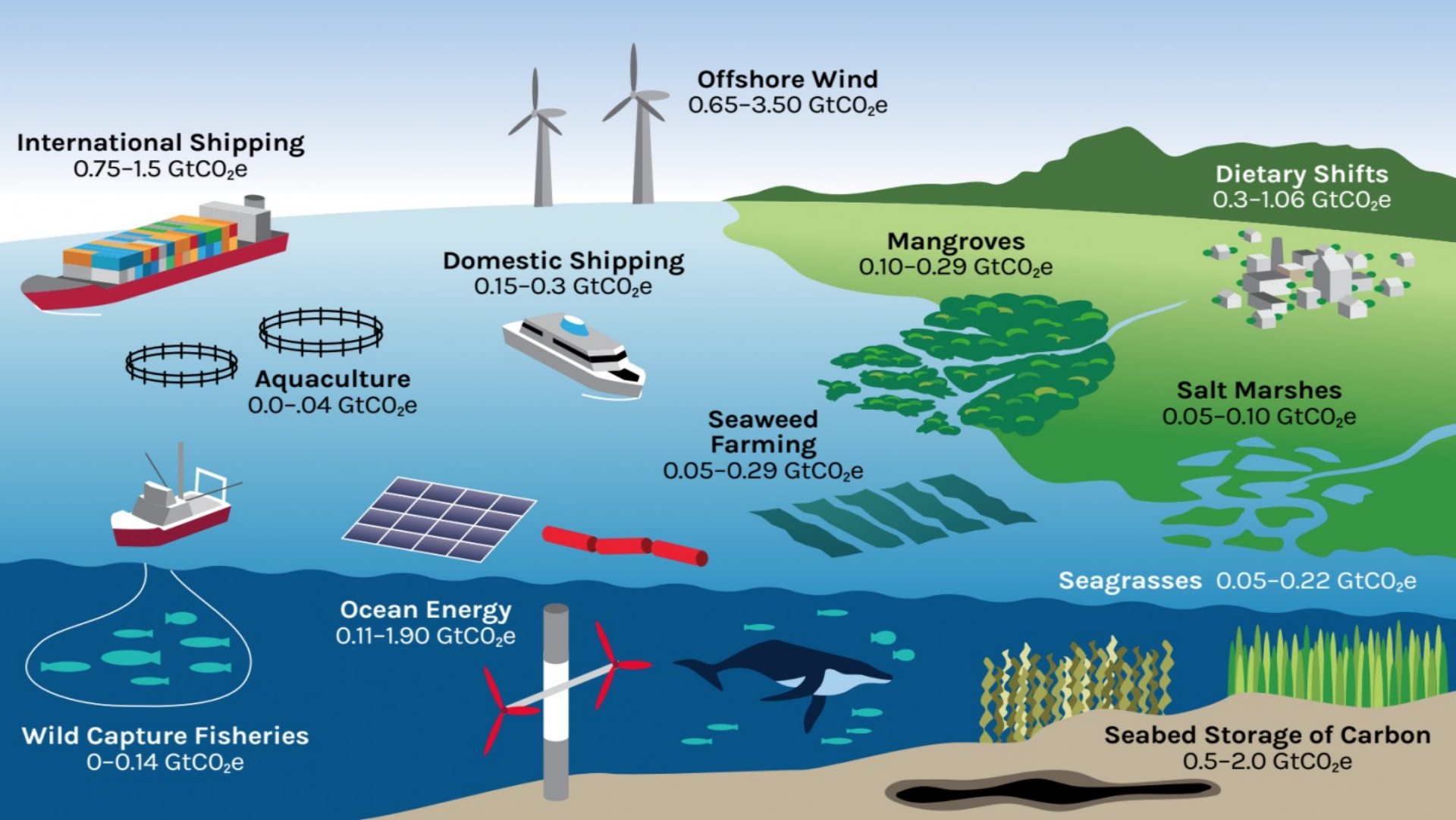


Climate change 4

By ayaan

What are potential **solutions** for climate change

Changing our main energy sources to clean and renewable energy is the best way to stop using fossil fuels. These include technologies like **solar, wind, wave, tidal and geothermal power**. Switch to sustainable transport. Petrol and diesel vehicles, planes and ships use fossil fuels.



International Shipping
0.75–1.5 GtCO₂e



Offshore Wind
0.65–3.50 GtCO₂e



Domestic Shipping
0.15–0.3 GtCO₂e



Dietary Shifts
0.3–1.06 GtCO₂e



Aquaculture
0.0–0.04 GtCO₂e



Mangroves
0.10–0.29 GtCO₂e



Salt Marshes
0.05–0.10 GtCO₂e



Seaweed Farming
0.05–0.29 GtCO₂e



Seagrasses 0.05–0.22 GtCO₂e



Ocean Energy
0.11–1.90 GtCO₂e



Wild Capture Fisheries
0–0.14 GtCO₂e



Seabed Storage of Carbon
0.5–2.0 GtCO₂e

