China's Presence Near Ecuador Waters

Why in News

Recently, **Ecuador** has expressed an **official discomfort** over the sighting of a flotilla of 260 mostly **Chinese fishing** vessels near the Galapagos archipelago (a part of Ecuador).

 The flotilla also consisted of some Liberia and Panama-flagged vessels which was detected in an international water corridor situated between two areas of Ecuadorian jurisdiction– 200 miles away from both the Galapagos Islands and mainland Ecuador.

Galapagos Archipelago



- Location: //
 - The Galapagos Islands, spread over almost **60,000 sq km, are a part of Ecuador**.
 - These are located in the **Pacific Ocean** around 1,000 km away from the South American continent.
- Protection Status:
 - Ecuador made a part of the Galapagos a **wildlife sanctuary in 1935**, and the sanctuary became the **Galapagos National Park in 1959**.
 - In 1978, the islands became **UNESCO's first World Heritage Site**.
- Wildlife:
 - It contains aquatic species such as **manta rays and sharks** which have been endangered by commercial fishing.
 - It also hosts a wide array of aquatic wildlife, including marine iguanas, fur seals, and waved albatrosses.
 - Also, the giant tortoises found here 'Galápagos' in old Spanish give the islands its name.

Significance:

- The British naturalist Charles Darwin made key observations in 1835 that shaped his theory of evolution.
- Darwin described the islands as a "world in itself".

Key Points

- Past Occurrences:
 - Ecuador has stated that the situation is **repeated every year** and such vessels reach the **outer limit of the archipelago,** outside the country's exclusive zone.
 - In 2019, 245 Chinese fishing vessels were sighted in the area where Ecuador's writ does not extend.
 - In 2017, a Chinese ship had entered Ecuador's waters and its authorities seized the ship.
 - That time Ecuador had discovered **300 tonnes of wildlife** on board, mostly the critically endangered scalloped hammerhead sharks.
 - It has been observed that the two-thirds of hammerhead shark fins found in Hong Kong markets come from the Galapagos area.



The Humboldt Current

- Reasons:
 - Chinese ships are frequent in Ecuador's waters during august month of the year as the cold Humboldt Current brings in nutrients that lead to a high congregation of marine species.
 - The Humboldt Current, also called the Peru Current, is a cold, low-salinity

ocean current that flows north along the western coast of South America.

- The Humboldt Current is a **highly productive** ecosystem. It is the most productive eastern boundary current system. It accounts for roughly **18-20%** of the total worldwide marine fish catch.
- Conflicts with Other Countries:
 - Chinese vessels have also run into trouble with other countries in the region.
 - In 2016, **Argentina's** coast guard chased and sank a vessel that it claimed had been illegally fishing in the South Atlantic Ocean.
- Diplomatic Consequences:
 - The matter has been escalated to a diplomatic level and Ecuador has officially expressed its **"discomfort"** to China.
 - Ecuador has also stated that it will discuss the threat with Peru, Chile, Colombia, and Panama – coastal countries of the region that have also been affected in the past.
 - The USA, which is already opposing China on multiple fronts, expressed its support for Ecuador. The USA has also expressed that it is against any aggression directed towards **economic and environmental sovereignty**.
- China's Stand:
 - China maintains that it is a "responsible fishing nation" with a "zero tolerance" policy toward illegal fishing.
 - It also stated that China respects Ecuador's measures to protect the environment and preserve marine resources.

Way Forward

- All the nations including China need to be extra cautionary regarding environmental issues considering the looming threat of climate change.
 - The warming of oceans due to climate change is expected to further increase fishing pressure around these islands.
- Thus, effective global collaboration is the only way forward to resolve such issues.

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