

# ADVANTAGES of AIS



Transparency at sea—view the locations and movements of fishing vessels



Researchers, advocates, governments and others can use **Global Fishing Watch** to monitor fishing vessels and fishing activities



Coastal nations can better monitor their waters



# VULNERABILITIES associated with AIS



Not all vessels are **required to use AIS**



A ship's crew can tamper with their AIS, sending **false information** or even turning the AIS **device off**



Without AIS, a vessel is essentially **invisible** to the public