

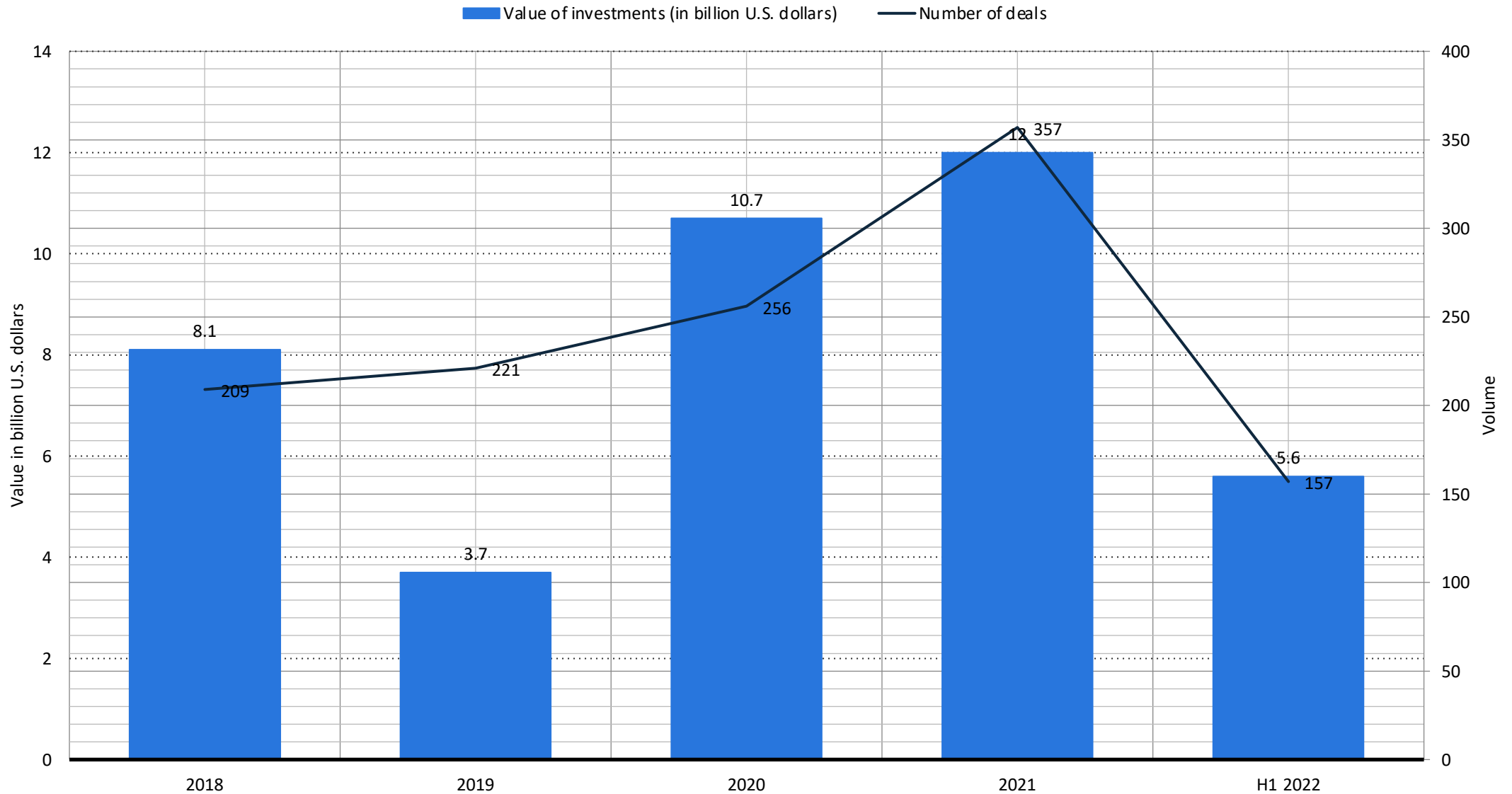


# RegTech

November 2022



# Total value and number of venture capital, private equity, and merger and acquisition (M&A) investment deals in regtech worldwide 2018 to H1 2022





“I have a dream. It is futuristic, but realistic. It involves a Star Trek chair and a bank of monitors. It would involve tracking the global flow of funds in close to real time ..., in much the same way as happens with global weather systems and global internet traffic. Its centerpiece would be a global map of financial flows, charting spill-overs and correlations.” Andy Haldane, Chief Economist, Bank of England (2014)

--source: Arner et al. (2016)



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# Global Maritime Traffic

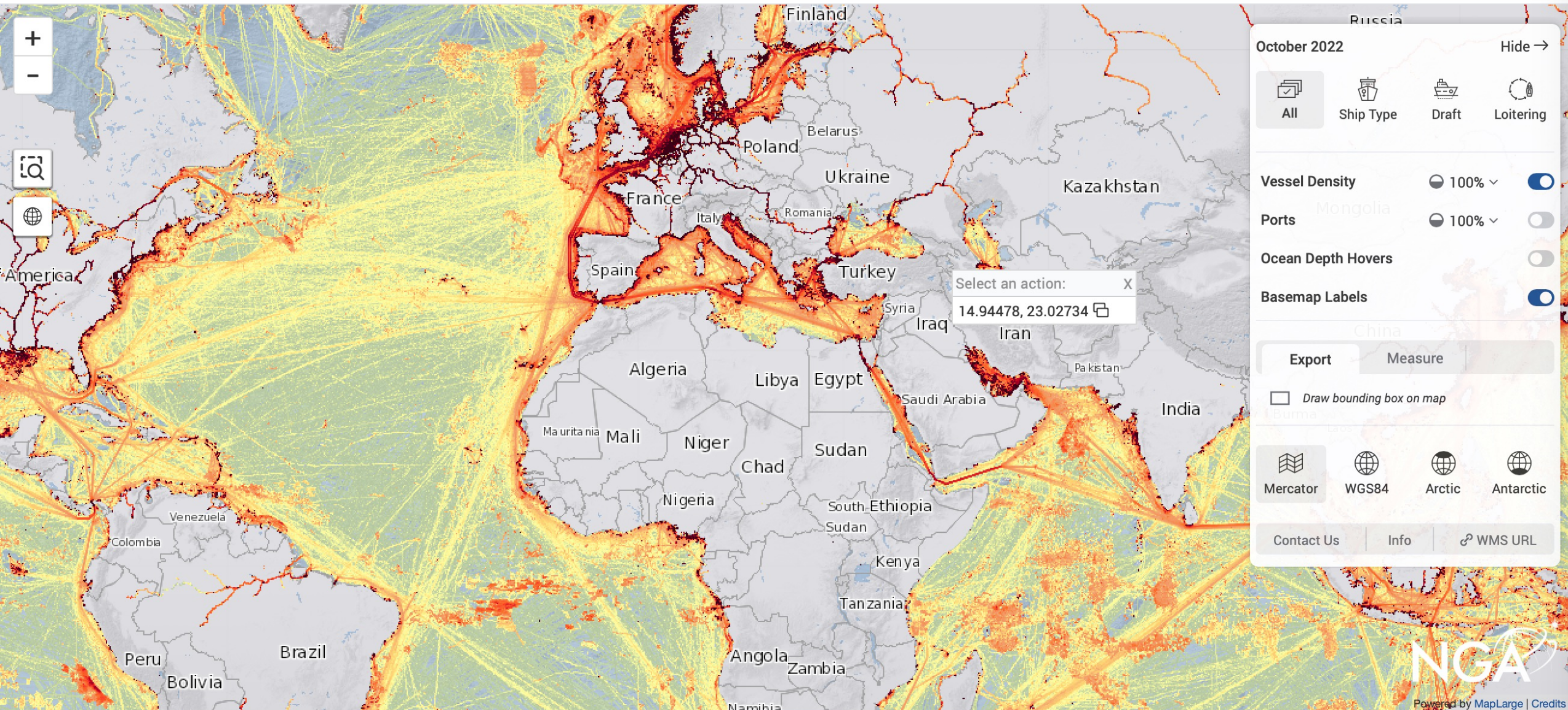
- 90% of goods transported globally move on ships
- Each ship carries an AIS device, that continuously broadcasts its location, speed, and heading
- Publicly available AIS data enables real-time monitoring of all traffic

This article is published in collaboration with

Visual Capitalist



Source: <https://www.weforum.org/agenda/2022/06/shipping-lanes-maritime-traffic-global-maps/>



October 2022 Hide →

All
  Ship Type
  Draft
  Loitering

Vessel Density  100%

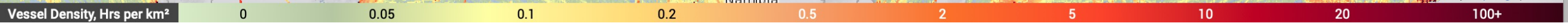
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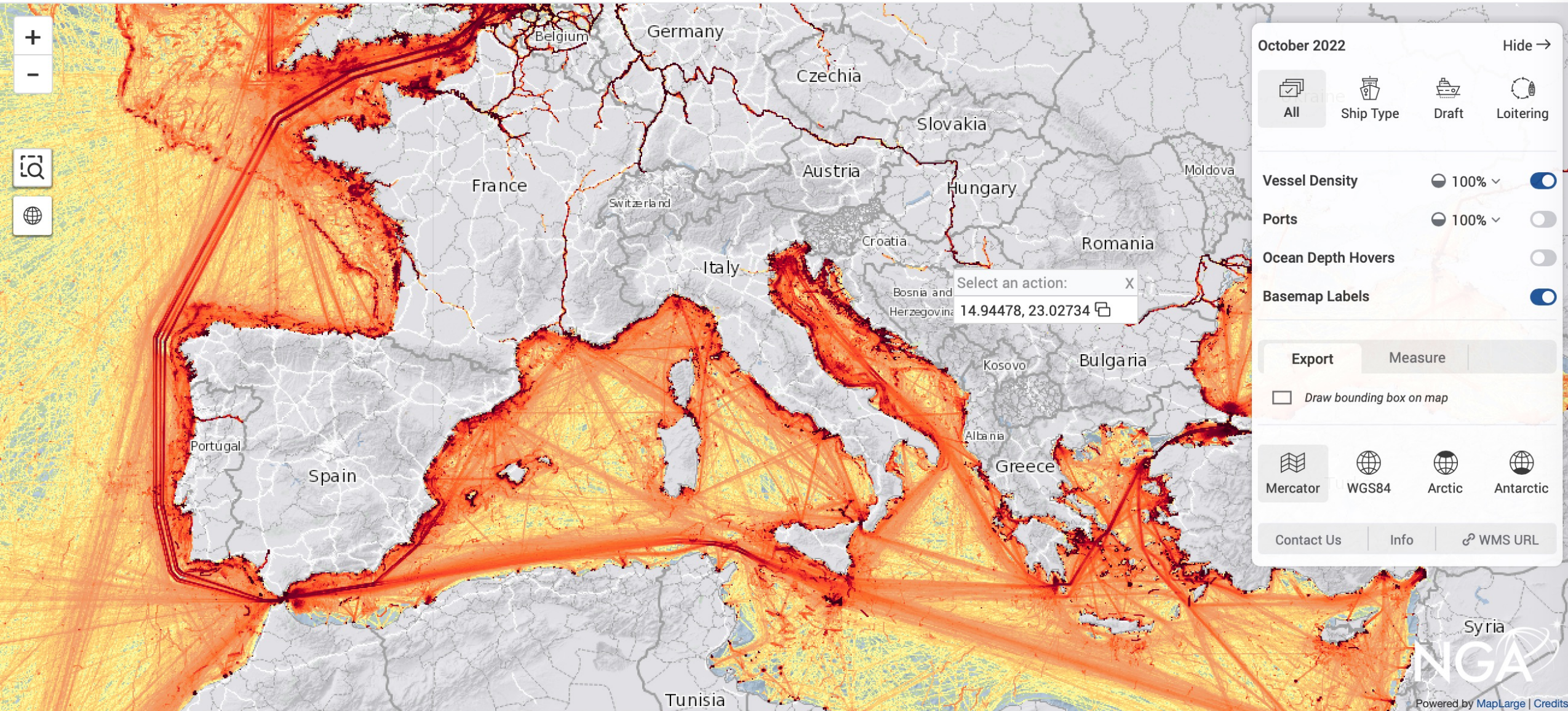
Ocean Depth Hovers

Basemap Labels

Draw bounding box on map

Mercator
  WGS84
  Arctic
  Antarctic





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All  Ship Type  Draft  Loitering

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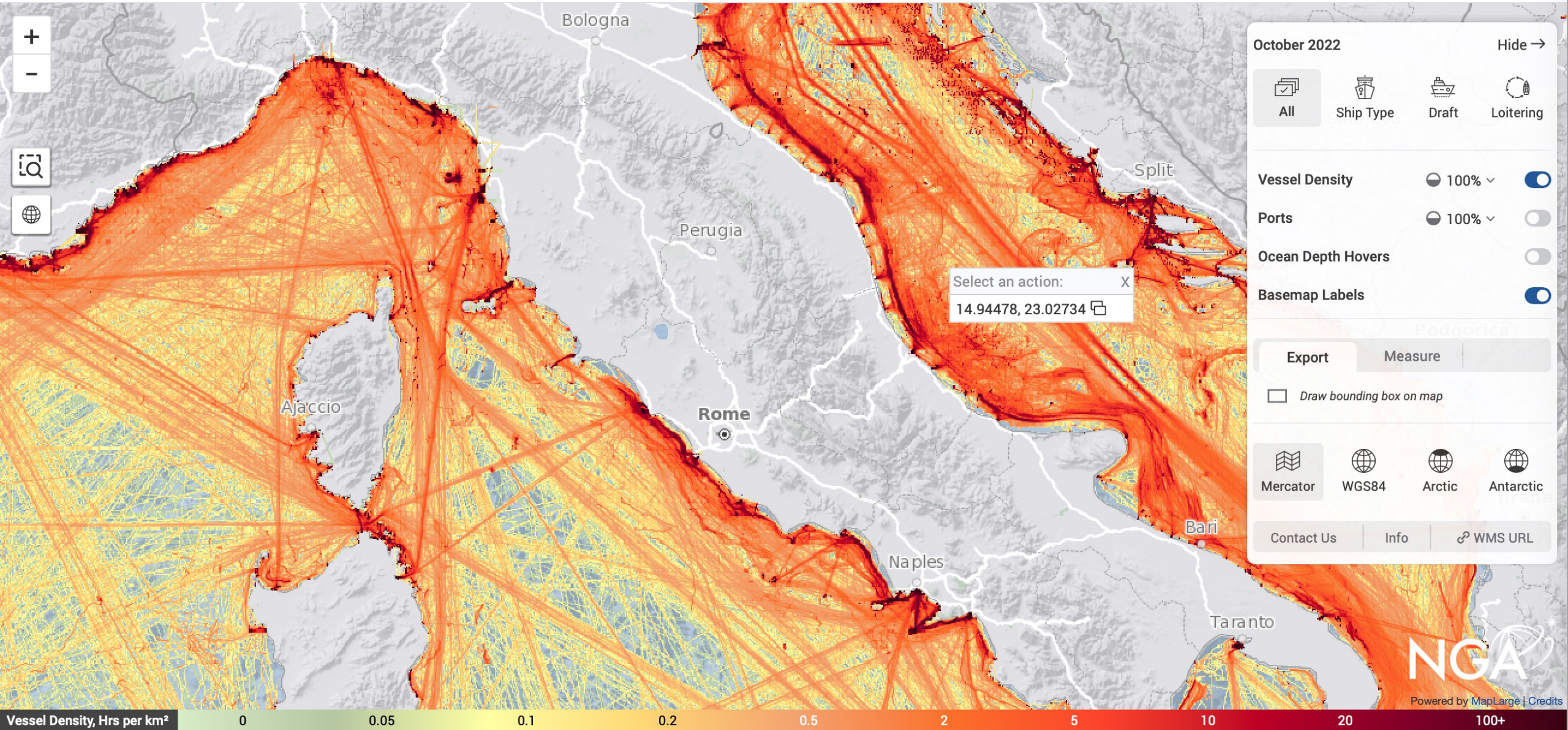
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Ocean Depth Hovers

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Draw bounding box on map





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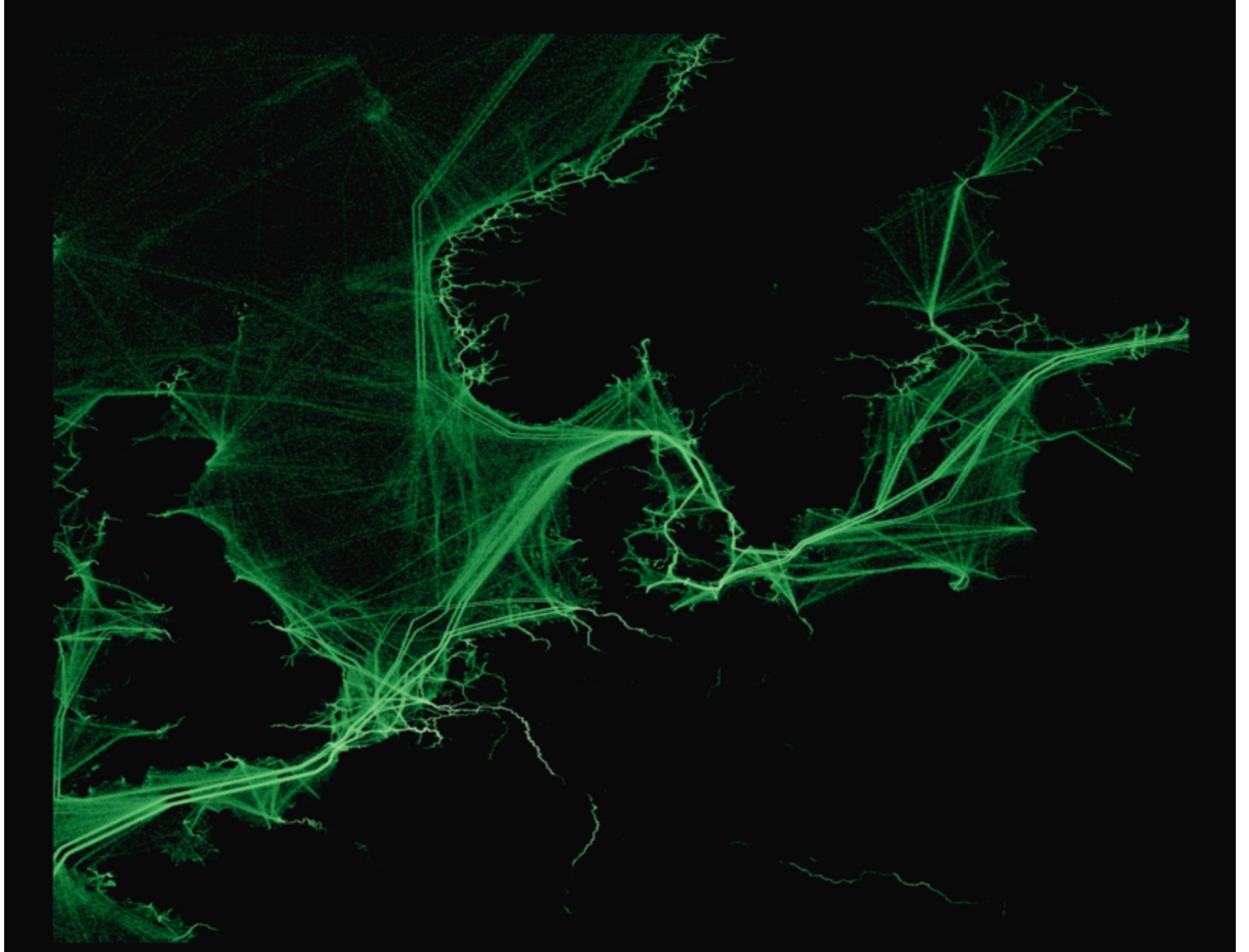
Mercator
  WGS84
  Arctic
  Antarctic

Select an action: X

14.94478, 23.02734



## Danish Strait



Source: <https://www.weforum.org/agenda/2022/06/shipping-lanes-maritime-traffic-global-maps/>



Should regulators be able (required?) to monitor financial transactions in the same way?