

Leiðandi  
vettvangur í tíu ár



## Can science use more data from the coastal fleet?

Axel Helgason

The national Association of Small Boat owners



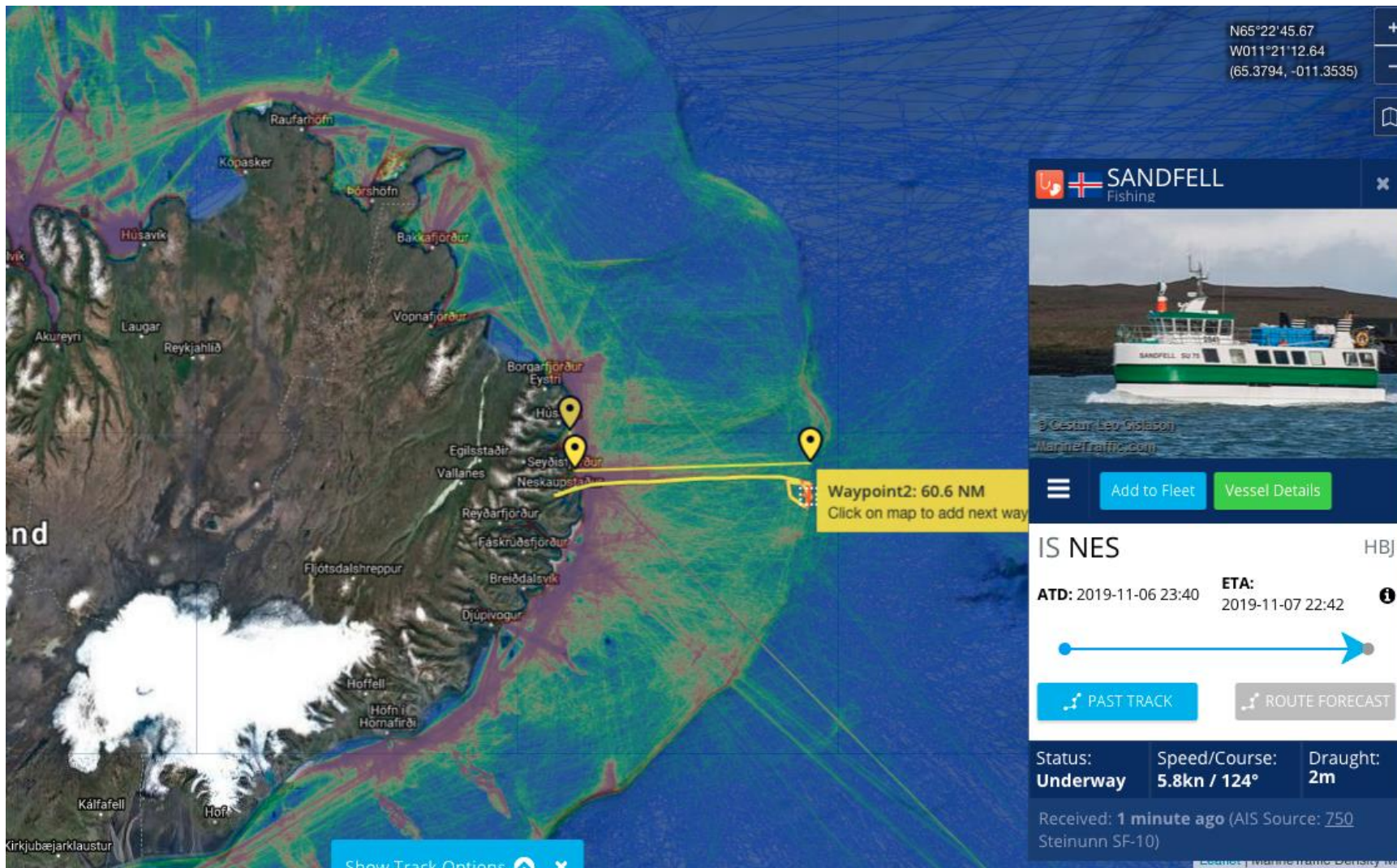
SJÁVARÚTVEGS  
RÁÐSTEFNAN

ISI ICELAND  
SEAFOOD



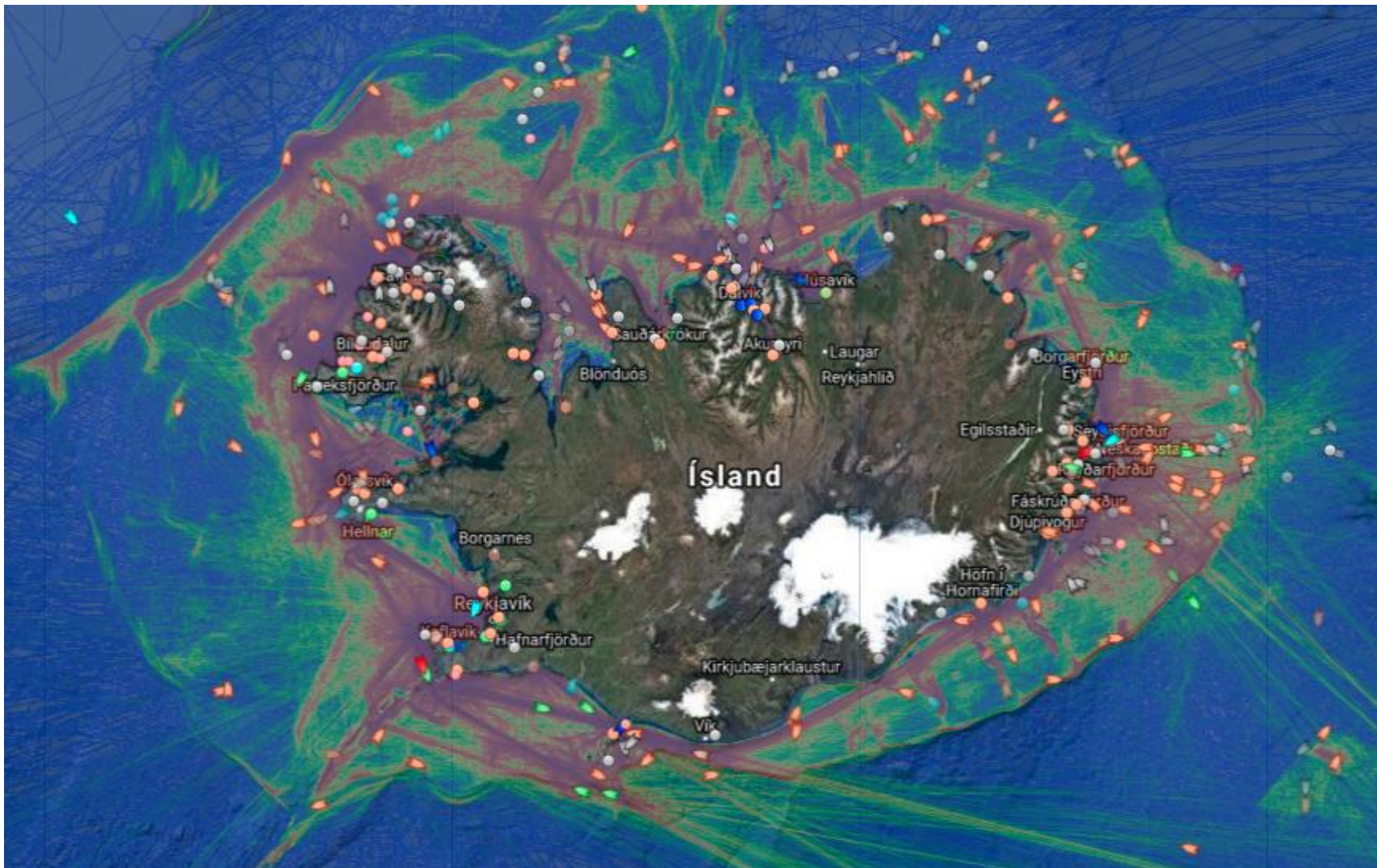
HAMPIÐJAN

Þrifa Örn



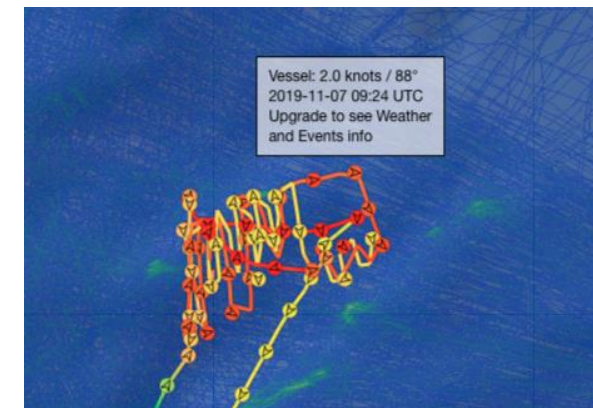
Bigger boats – more range  
60 nautical miles out





## AIS data:

- Speed
- Heading
- lat-long







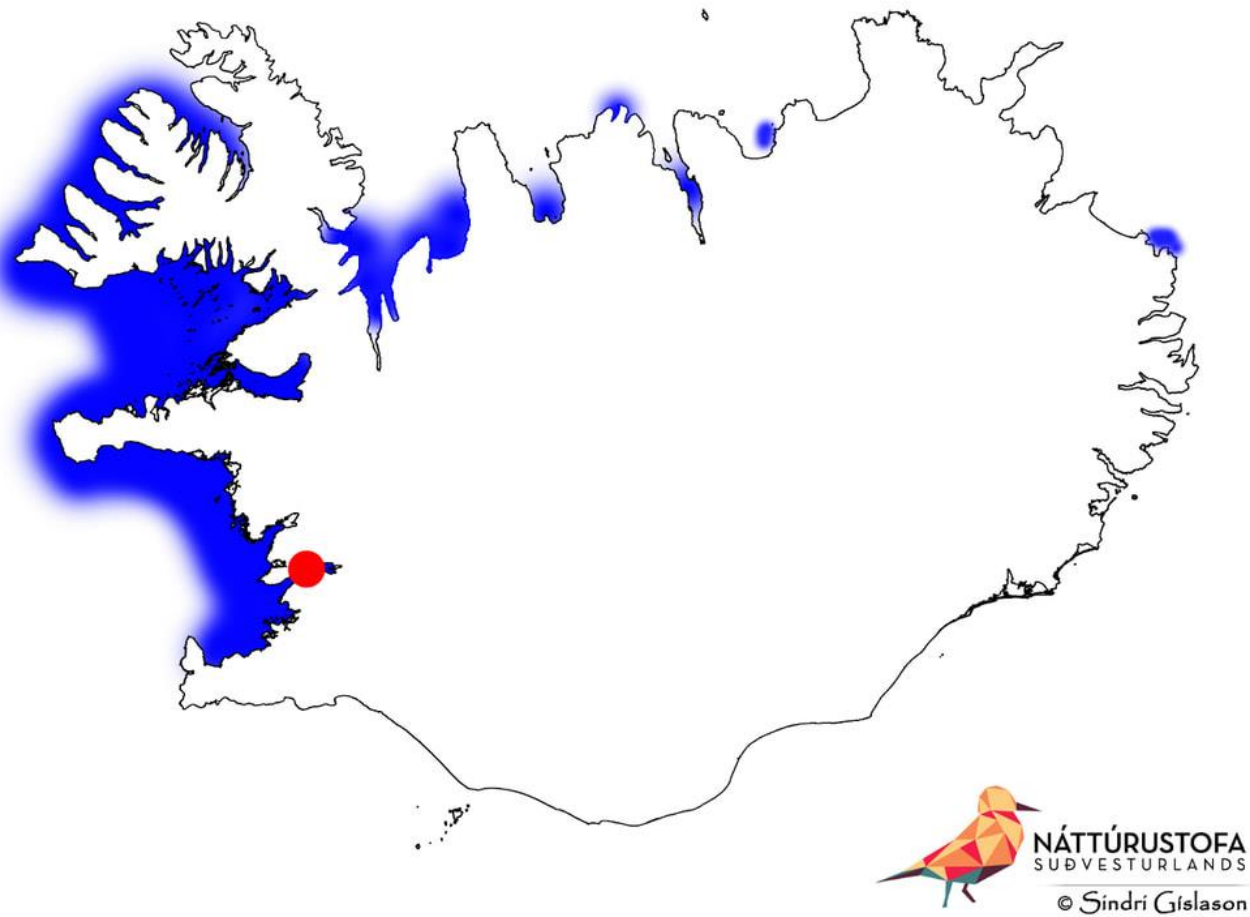
**Is healthy kelp forest important  
shealter for the smaller fish?**



**What happens if the kelp forest  
is eaten by sea urchin epidemic?**



**Rock crab has spread to over  
70% of the coastline since he was  
first found in 2006.**



# Thank you

LANDSSAMBAND  
smábátæigenda



Sjávarútvegsráðstefnan 2019