



# Inspire

coastal challenges



**Tiago GARCIA**

+ATLANTIC COLAB



European Pavilion

# Digital Ocean

Nice | France  
2 - 13 JUNE 2025

## Atlantic SENSE

Geodata Platform for  
Climate Resilience and  
Environmental Monitoring

Tiago Garcia on behalf of

+ATLANTIC CoLAB



**Inspire**  
coastal challenges





**A big change is upon us**

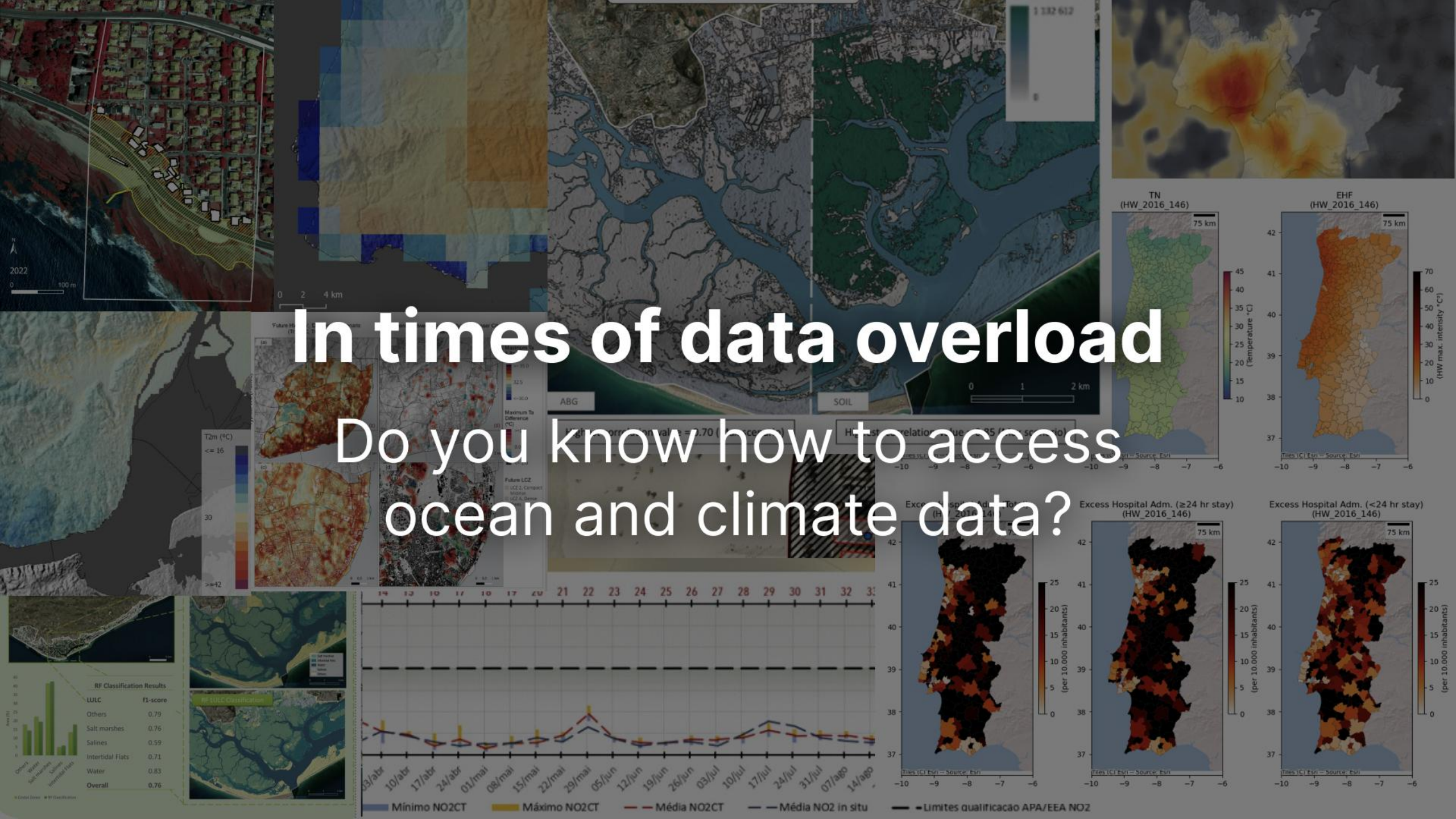


Our planet, our ocean, our climate  
are changing



# In times of data overload

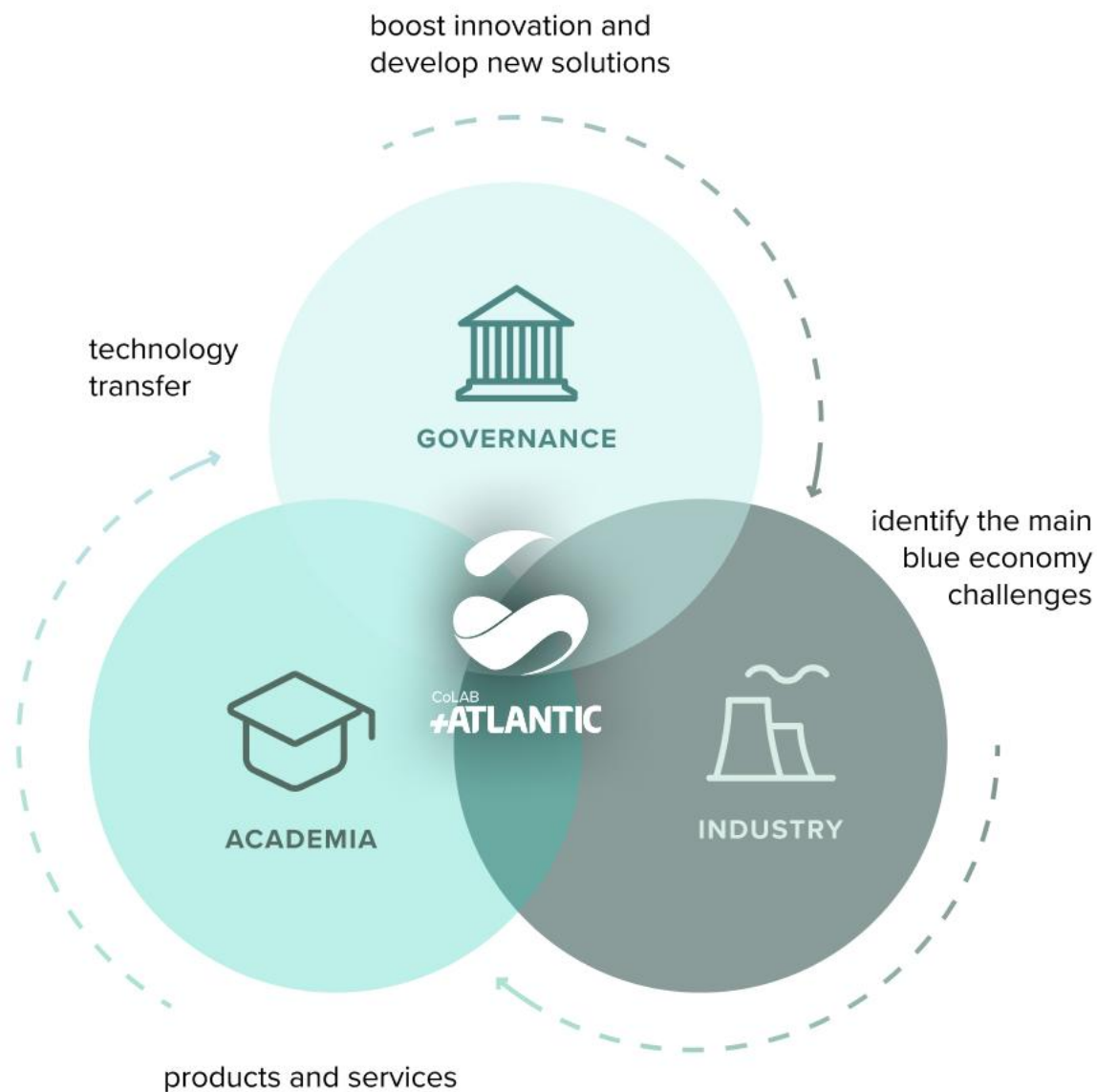
## Do you know how to access ocean and climate data?





**Do you know what ocean and  
climate data and technology  
can do for you?**

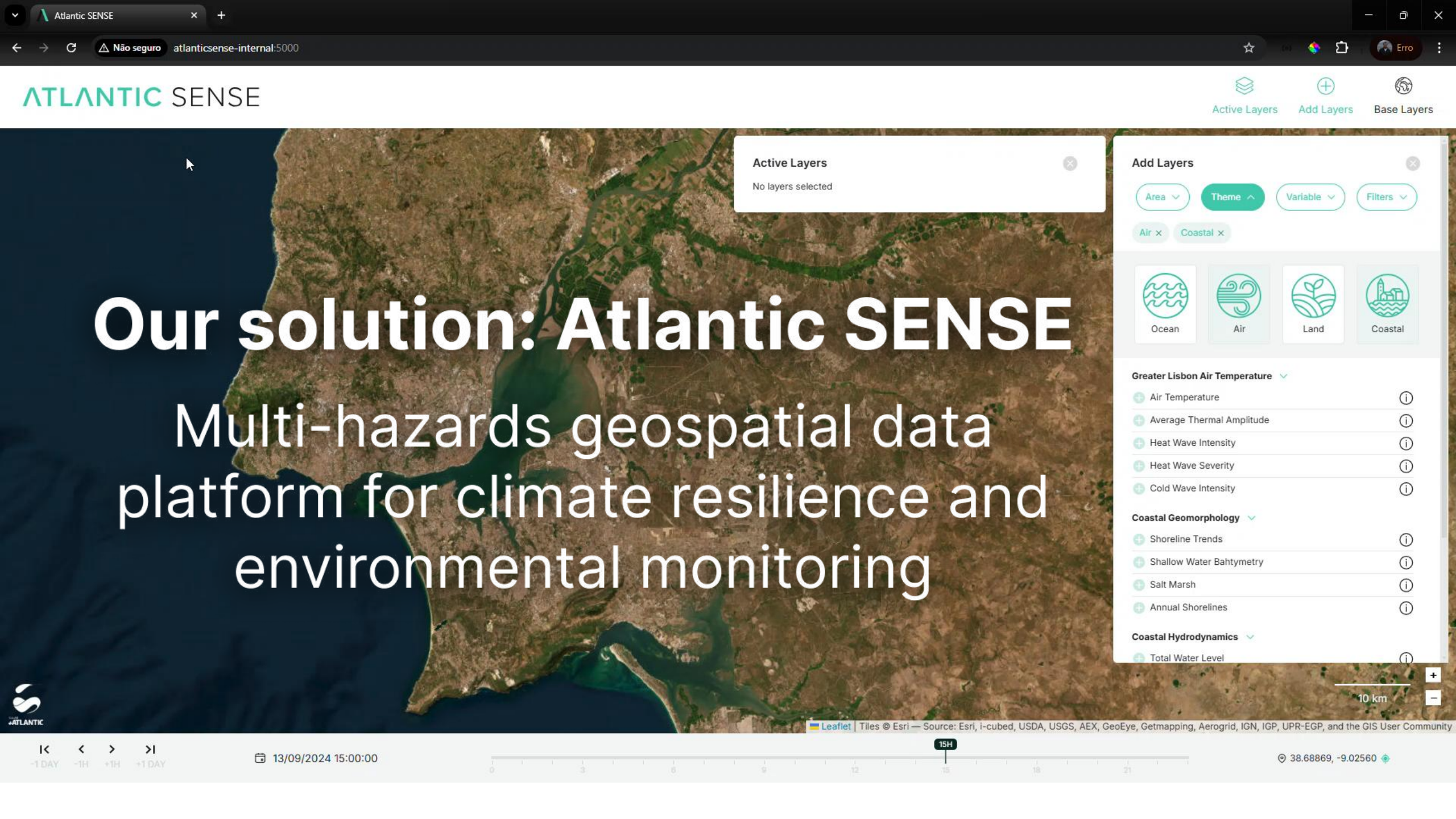




## Do you know the **+ATLANTIC CoLAB?**

Applied science for real  
ocean and climate problems



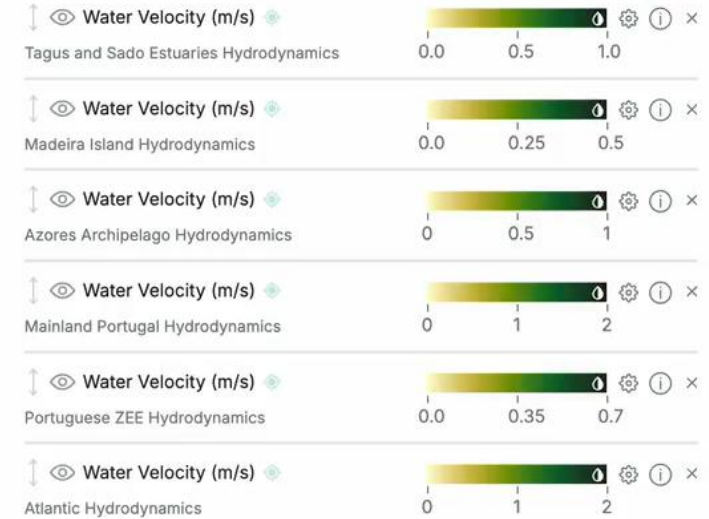




# How it works

Ocean and climate data,  
from global to local

## Active Layers

[Clear all layers](#)



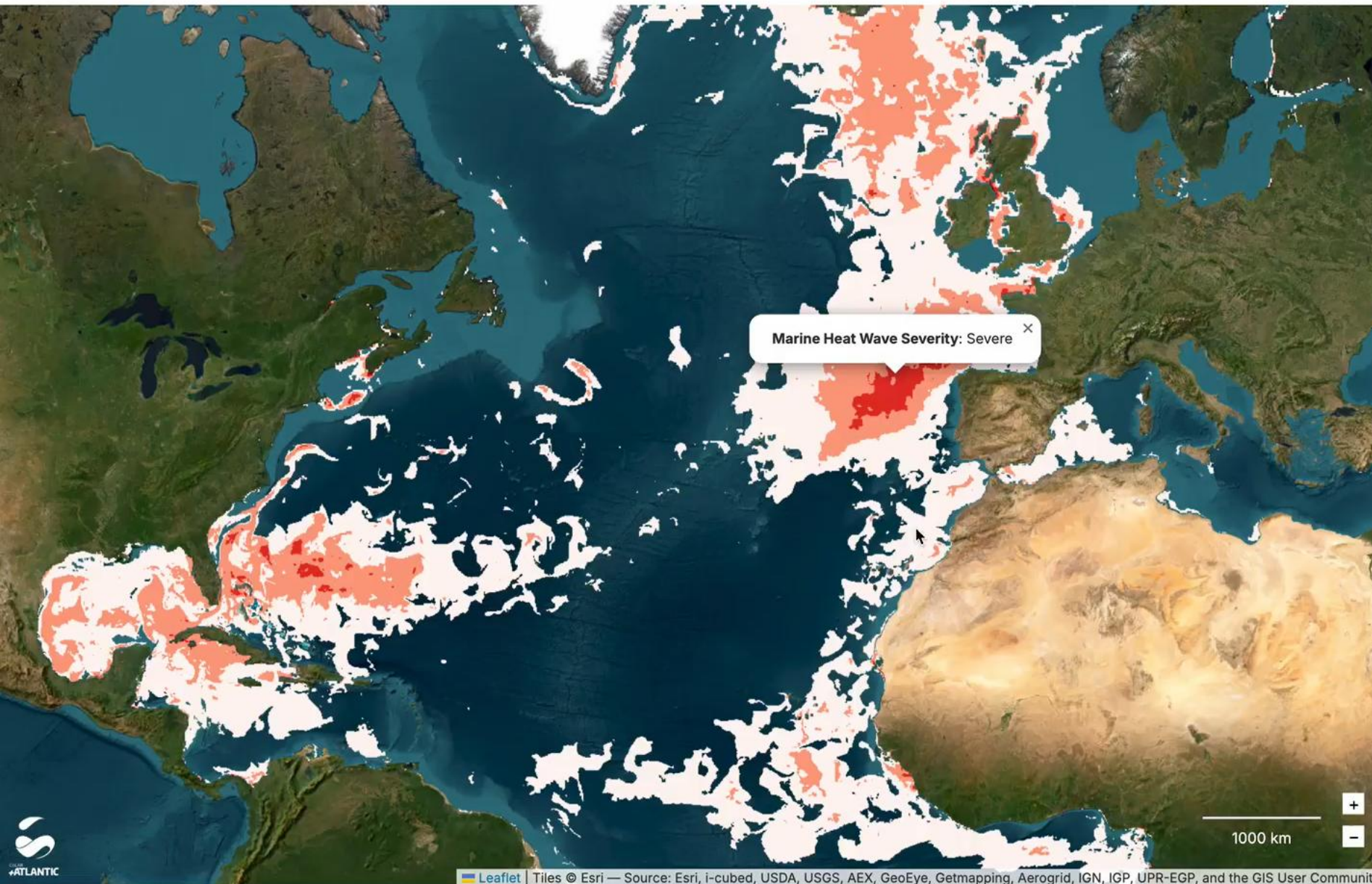
# From complex data to simple information

For you, for your work, for your decisions



Leaflet | Tiles © Esri — Source: Esri, i-cubed, USDA, USGS, AEX, GeoEye, Getmapping, Aerogrid, IGN, IGP, UPR-EGP, and the GIS User Community





## Marine Heat Wave Severity

Info Legend

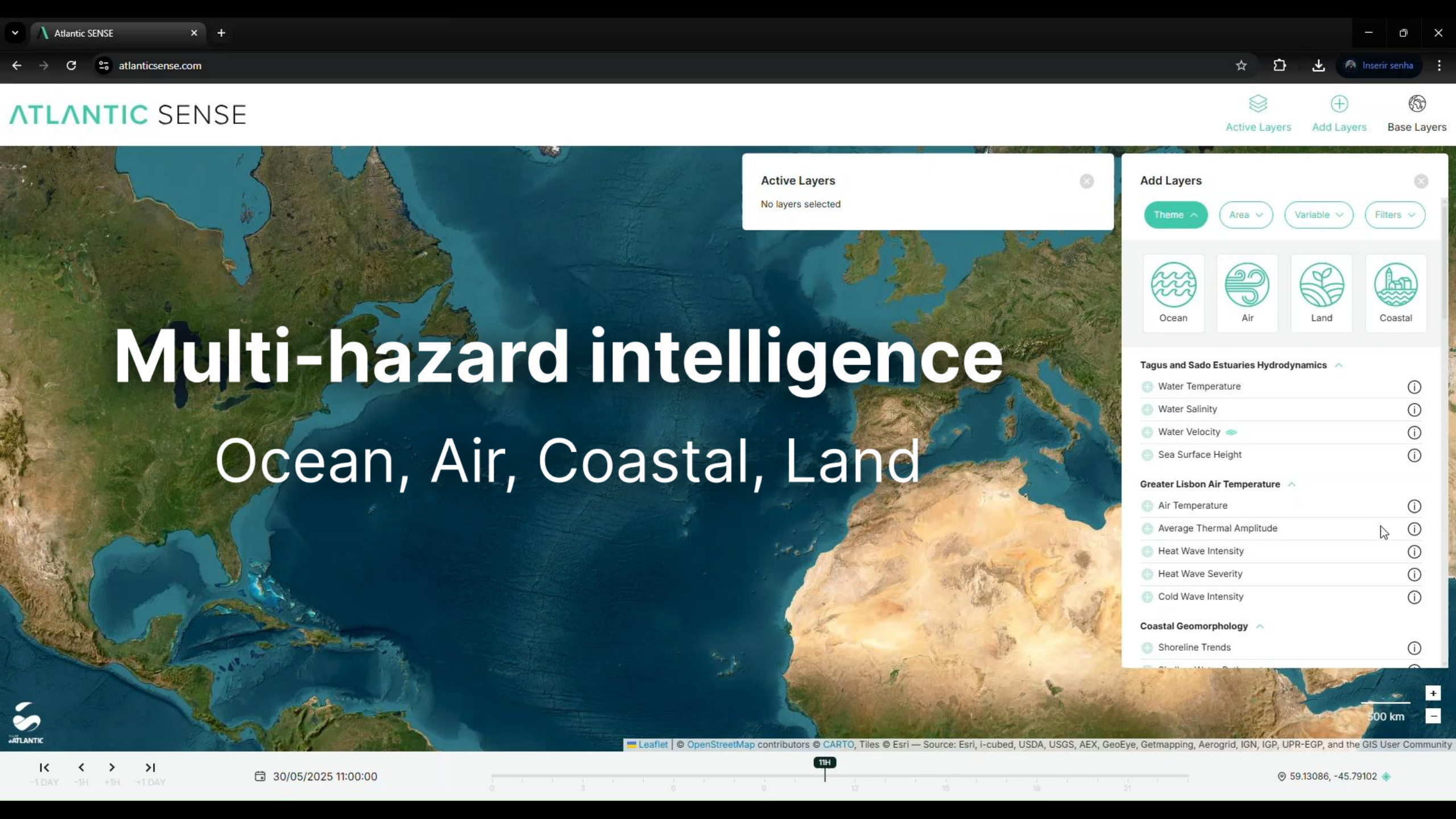
- Low
- High
- Severe
- Extreme

Knowing before it happens

Managing properly while it happens

High-resolution, real-time monitoring and forecasting of extreme events









For policymakers, scientists,  
technicians, business owners,  
journalists

**For you**





# **The future of ocean and climate intelligence**

Ready to feed the Digital Twins  
of Earth, Ocean & Climate





# **Join the data revolution**

Atlantic SENSE is ready to help us  
face the ocean and climate  
challenges that are affecting us all





LINKEDIN



WEBSITE



ATLANTIC  
SENSE

