





Climate policy cannot be effectively set or measured without improved observations, and sustainable development will not be achieved without better understanding the ocean.



### Improving carbon data

to inform climate targets, such as net zero.



### Advancing cyclone forecasting

to save lives and property.



Sustaining development and conservation of living marine resources

by understanding the needs of coastal communities and establishing trusted information.



## Improving storm surge predictions

to minimise impacts on vulnerable communities and natural resources.



Monitoring marine heatwave impacts on biodiversity and economies to ensure food security, protected areas management, tourism, climate and

weather services.



# Observing key current systems

to support search and rescue services, Marine Protected Area management, wind energy development, fisheries, tourism, shipping and weather forecasts.

# Act today.

Commit leaders and financial and technical resources to advance our Global Ocean Observing System.

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