

Refs Overview



An aerial photograph of the Great Barrier Reef, showing the intricate patterns of the coral and the varying shades of blue and green in the water. The reef extends from the top left towards the bottom right of the frame.

eReefs

Helping protect and preserve the iconic Great Barrier Reef



AUSTRALIAN INSTITUTE
OF MARINE SCIENCE



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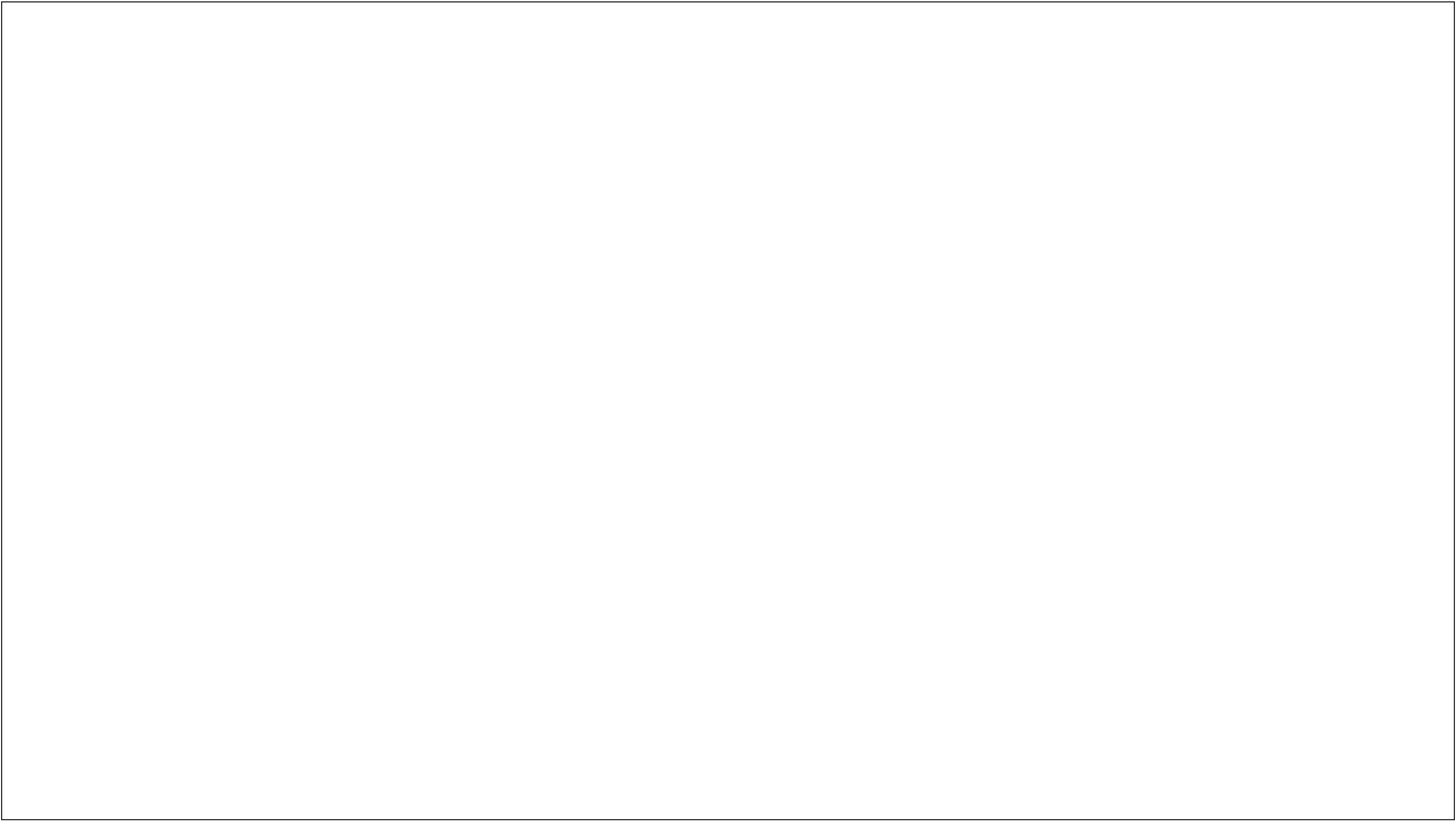
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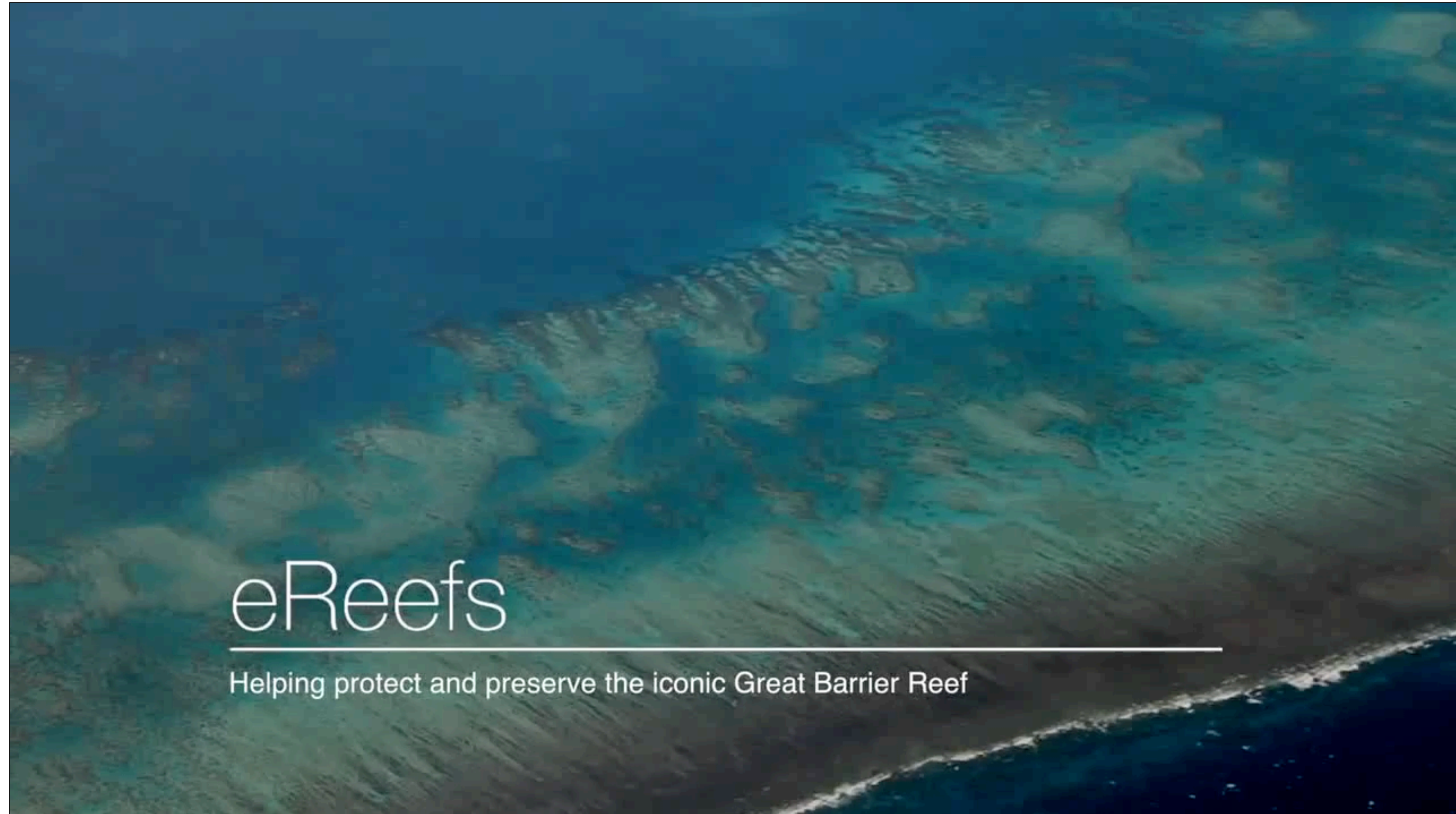
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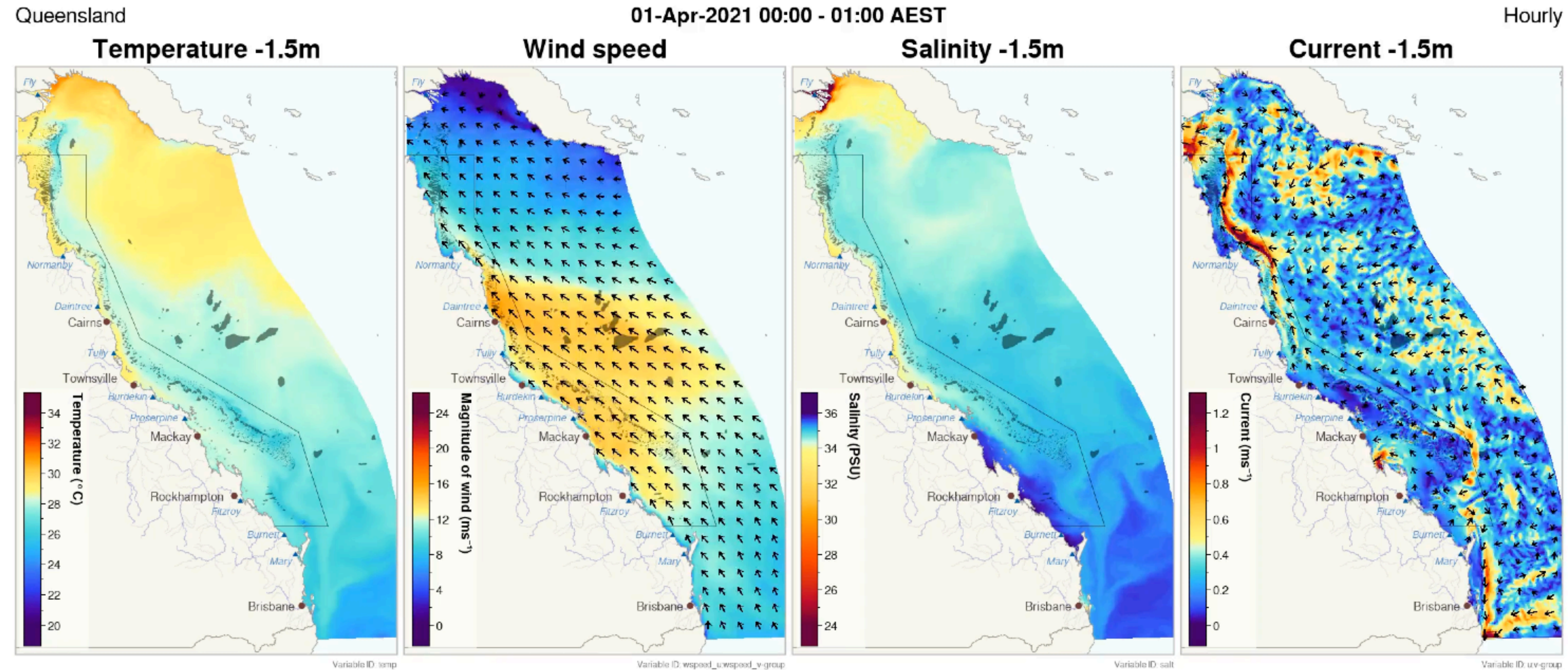
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eReefs hydro/Bio models



We will be using the **Great Barrier Reef** as our study case and we will be evaluating past, present and future environmental changes across the region and its potential impact using the **eReefs** Hydrodynamic and BioGeoChemical models.

The **eReefs** research project is a collaboration between the *Great Barrier Reef Foundation*, *CSIRO*, the *Australian Institute of Marine Science*, *Bureau of Meteorology*, and *Queensland Government*.

It gives a detailed picture of what is currently happening on the reef and what will likely happen in the future.