

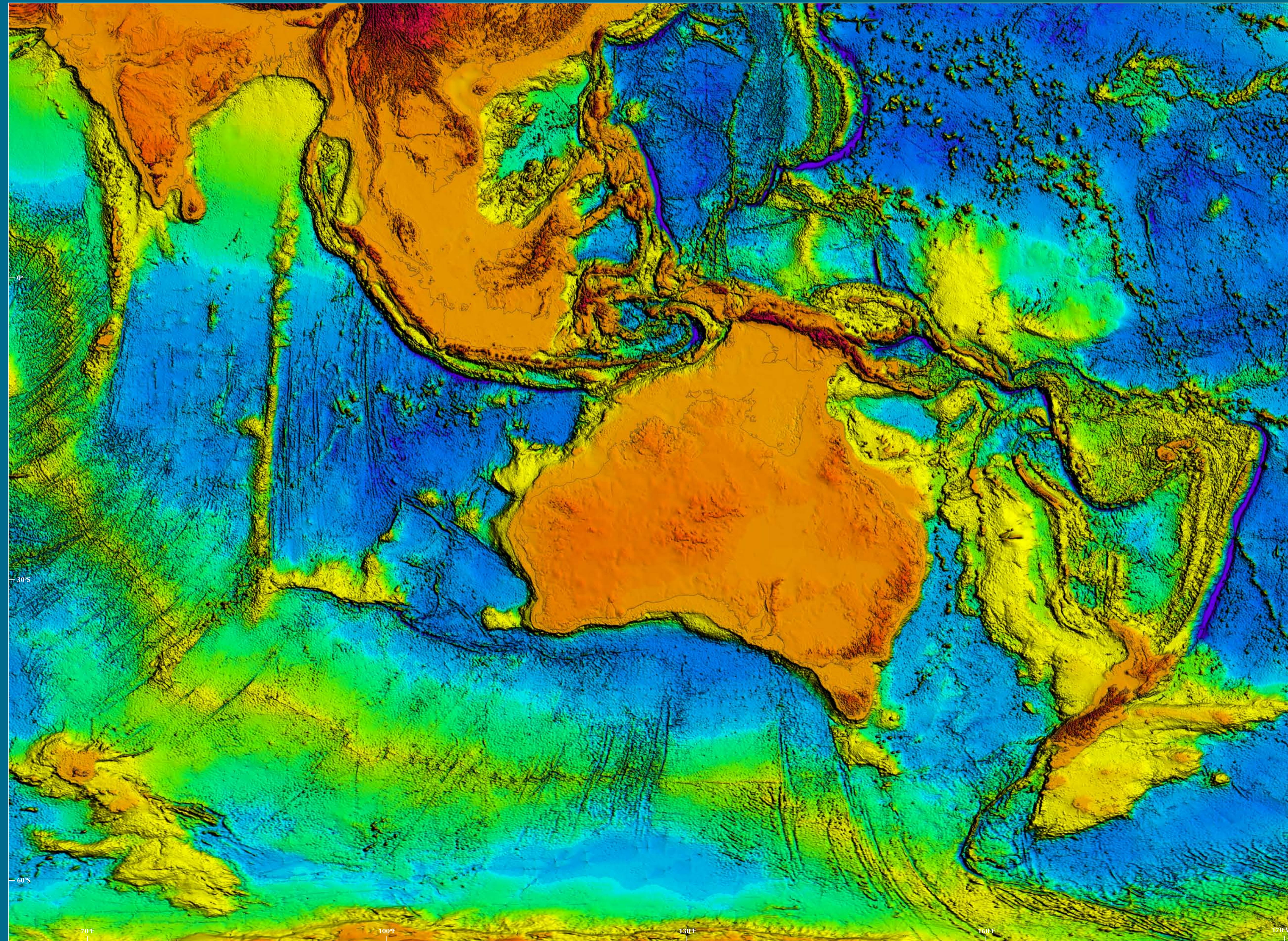
Topography of Australia

AND SURROUNDING REGION

This image depicts the land and seafloor topography of Australia and its surrounds. It highlights many dramatic seafloor features associated with the continental margin and ocean basins around Australia and its external territories.

Note the relatively subdued relief of the Australian continent against the rugged character of the seafloor.

When viewed with Geoscience Australia's 3D glasses, a striking 3D illusion is created from the 2D image. The colour red is shifted to the right through the right lens and to the left through the left lens, giving the impression of red in the foreground and blue in the background, resulting in a high quality 3D image. The quality of the image is not compromised when viewed without 3D glasses.



Topography

0 1500 km

6000 m
Sea level
-3000 m
-7500 m

The coordinate limits for the image are 27°N to 66°S and 63°E to 170°W

Projection: Geographic
Geodetic datum: WGS84

Image sourced from W.H.F. Smith and D.T. Sandwell, Global Seafloor Topography from Satellite Altimetry and Ship Depth Soundings, Science, V.277, p. 1956-1962, 26 September 1997