





### **ECOSYSTEMS & BIODIVERSITY: Coral Reefs off the Coast of Fiji**

From orbit, Landsat satellites help scientists study ecosystems that would otherwise be difficult for them to reach – remote rainforests, distant Arctic tundras, and isolated coral reefs are just a few examples. Sensors aboard Landsat 8 can even detect a specific wavelength that helps scientists study coastal areas, identify coral reefs and monitor their health. Coral reefs, like these off Fiji, are some of the most biodiverse ecosystems on the planet. *Credit: NASA Earth Observatory*



**Learn more about Landsat and Ecosystems & Biodiversity at [https://landsat.gsfc.nasa.gov/how\\_landsat\\_helps/ecosystems-and-biodiversity/](https://landsat.gsfc.nasa.gov/how_landsat_helps/ecosystems-and-biodiversity/)**