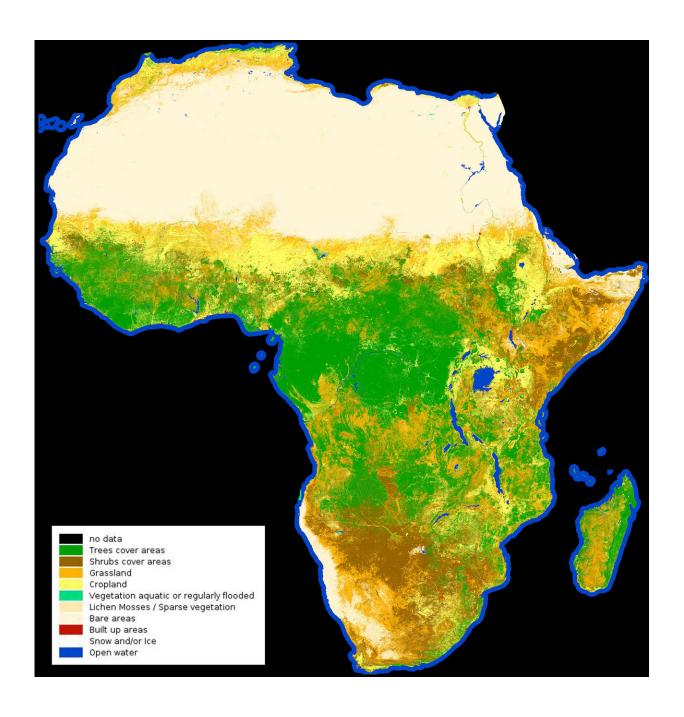


Image: African land cover

October 4 2017





Credit: contains modified Copernicus Sentinel data (2015-2016), processed by Land Cover CCI, ESA

At 20 m resolution, this land cover classification map of Africa was created using 180 000 Copernicus Sentinel-2A images captured between December 2015 and December 2016.

Land-cover mapping breaks down the different types of material on Earth's surface.

This information is important for understanding changes in land use, modelling climate change extent and impacts, conserving <u>biodiversity</u> and managing natural resources.

Provided by European Space Agency

Citation: Image: African land cover (2017, October 4) retrieved 17 July 2024 from https://phys.org/news/2017-10-image-african.html

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