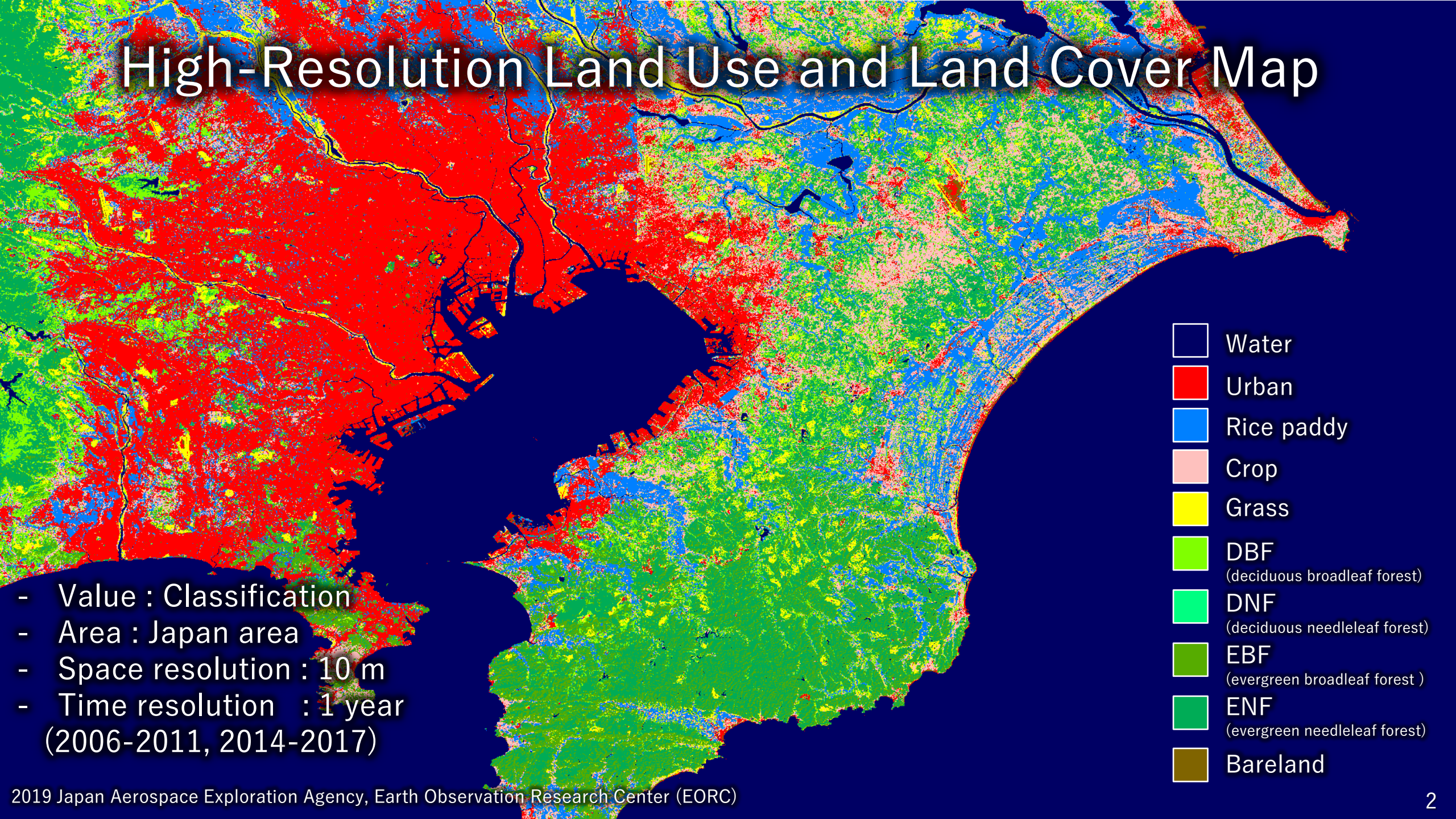


EORCプロダクト紹介(抜粋)

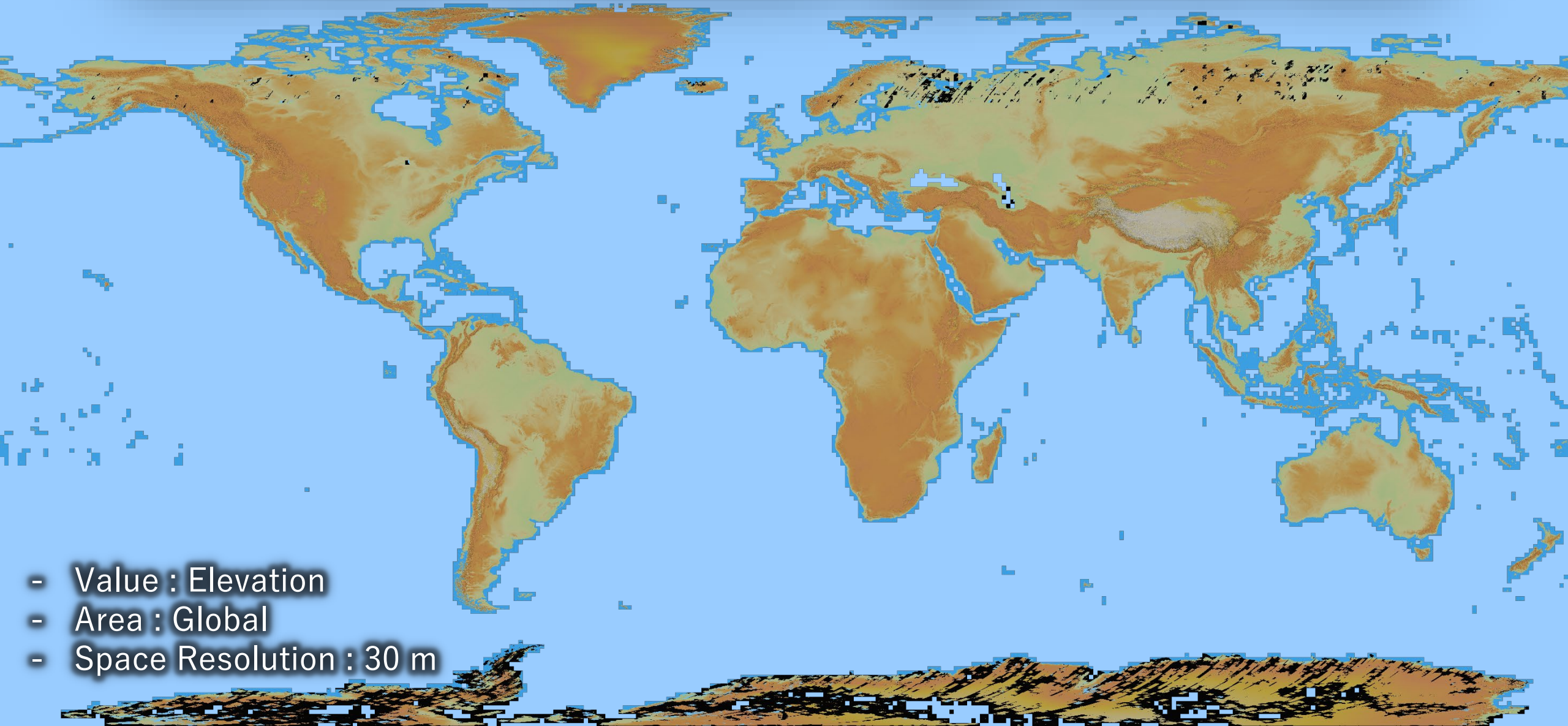
2023年2月10日 A改訂
2019年9月27日 NC
地球観測研究センター(EORC)

High-Resolution Land Use and Land Cover Map

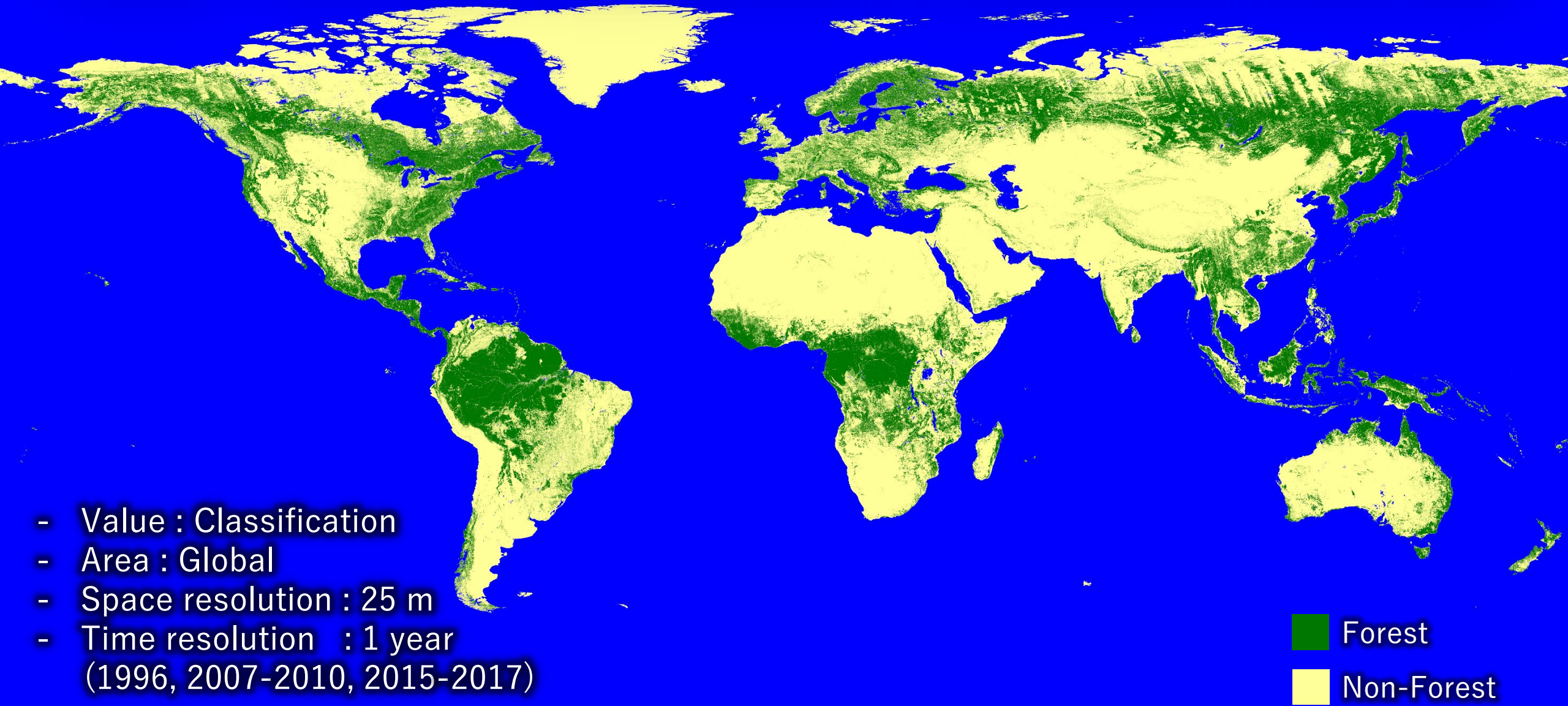


- Value : Classification
- Area : Japan area
- Space resolution : 10 m
- Time resolution : 1 year
(2006-2011, 2014-2017)

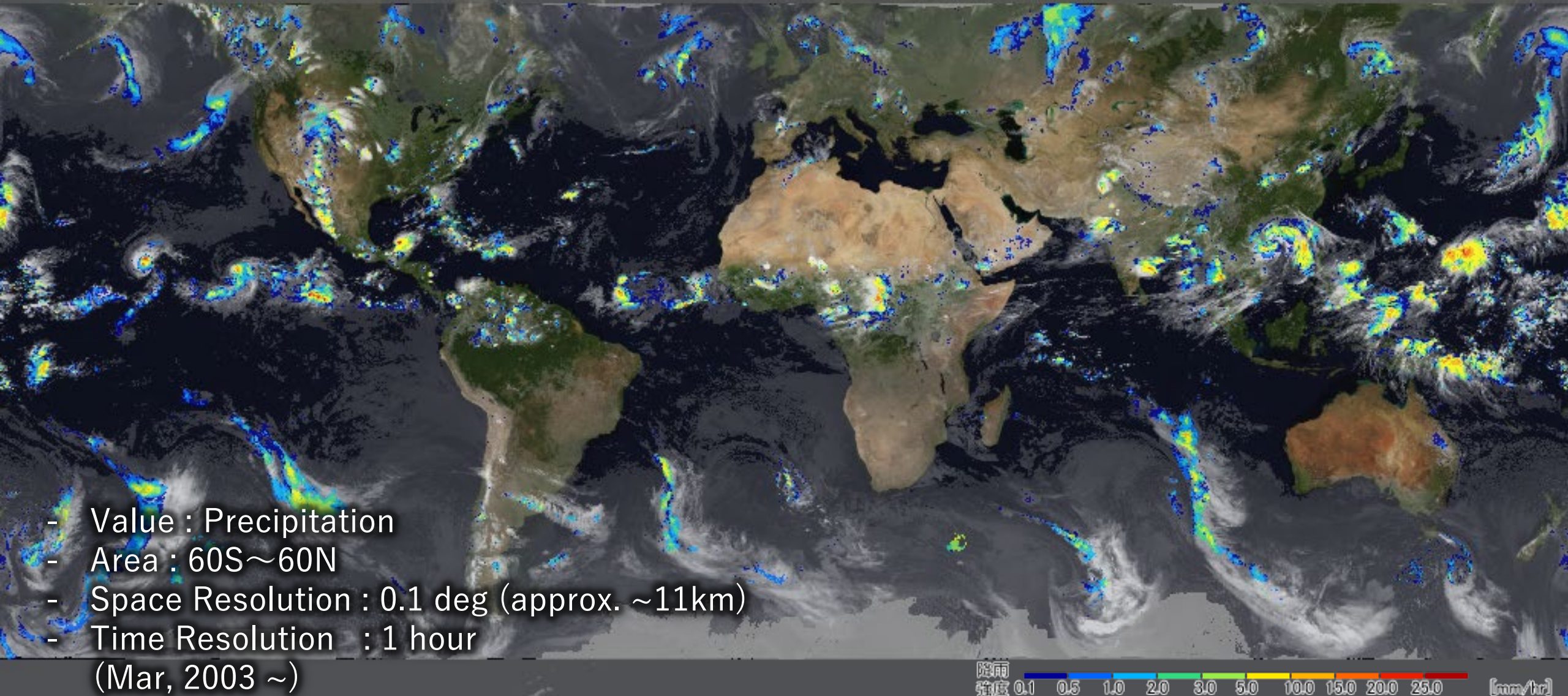
ALOS World 3D (AW3D30) Digital Surface Model



Global PALSAR-2/PALSAR/JERS-1 Forest/Non-Forest Map



Global Satellite Mapping of Precipitation (GSMaP)



JAXA Himawari Monitor

A satellite image of Earth showing Japan and surrounding regions. The landmasses are outlined in yellow. The image displays cloud patterns and ocean features, with a color palette that includes blues for the ocean, whites for clouds, and various shades of brown and green for land.

- Value : SST, AOD, Solar radiation, Chla, etc
- Area : Fulldisk (60S~60N, 80E~160W) or
Japan (24N~50N, 123E~150E)
- Space Resolution : 1km~5km (depend on product type)
- Time Resolution : 10 min
(Aug, 2015 ~)

JAXA Satellite Monitoring for Environmental Studies (JASMES)

- Value : NDVI, OLSI, Solar radiation, Chla, etc
- Area : Global (90S~90N, 180E~180W) or Japan (24N~50N, 123E~150E)
- Space Resolution : 1km~5km (depend on product type)
- Time Resolution : Daily ~ Monthly



EORCプロダクト一覧 (抜粋)



プロダクト/サービス名	URL
日本域高解像度 土地利用土地被覆図	https://www.eorc.jaxa.jp/ALOS/jp/dataset/lulc_j.htm
全球高精度デジタル3D地図 (ALOS World 3D)	https://www.eorc.jaxa.jp/ALOS/jp/dataset/aw3d_j.htm
全球PALSAR-2/PALSAR /JERS-1モザイクおよび 森林・非森林マップ	https://www.eorc.jaxa.jp/ALOS/jp/dataset/fnf_j.htm
衛星全球降水マップ (GSMaP)	https://sharaku.eorc.jaxa.jp/GSMaP/index_j.htm
ひまわりモニタ	https://www.eorc.jaxa.jp/ptree/index_j.html
JAXA Satellite Monitoring for Environmental Studies (JASMES)	https://www.eorc.jaxa.jp/JASMES/index_map_j.html

※ G-portalから公開されているもの(GCOM, GPM等)は含めていません