

Gridded Remote Sensing Long Term Average in Europe

Version	2016-1.0
Date Published	16/08//2016
Last Update	16/08//2016
PROPERTIES	
Creator	MARS-AGRI4CAST
Publisher	MARS-AGRI4CAST
Description	Remote Sensing data for vegetation monitoring in Europe. The aggregation procedure considers only pixel with a given threshold of land cover according to Genovese et al. methodology [2001 - Agronomie 21, 91-111].
Disclaimer	http://data-staging.jrc.it/licence/com_reuse
Wiki	http://marswiki.jrc.ec.europa.eu/agri4castwiki/index.php/Remote_Sensing
DIMENSIONS	
Land cover	no mask, rainfed cropland, arable land (irrigated and rainfed), agricultural areas (arable land and mosaic arable land), pasture, rice.
Grid Spatial Projection	Lambert Azimuthal Equal Area
Grid EPSG Code	3035
Grid Resolution	25 km
Sensor	METOP AVHRR
Biophysical Indicator	NDVI, NDVI smoothed, FAPAR, FAPAR smoothed
Threshold	0%, 50%, 100%
Month	From: 1 - To: 12
Day of month	From: 1 - To: 31

INDICATORS

Variables

Mean,
Minimum,
Maximum,
Standard deviation,
Sample,
Percentage,
First decile,
Second decile,
Third decile,
Forth decile,
Fifth decile,
Sixth decile,
Seventh decile,
Eight decile,
Nineth decile