Key Landscapes for Conservation borders 2015-2017 (vector) - version 1, Feb. 2023

This metadata refers to the Land Cover vector data generated over Key Landscape for Conservation areas (KLC) (Africa, Indonesia and Caribbean) in the framework of the Copernicus Global Land Hot Spot Mapping (C-GL-HSM) contract under the coordination of JRC.

The High Resolution Hot Spot Monitoring activity is providing detailed land information on specific areas of interest, answering to ad-hoc requests. It concentrates mainly on the domain of the sustainable management of natural resources, with an initial focus on Protected Areas (PA) or Key Landscapes for Conservation (KLC).

The KLC included in the dataset are the following:

Caribbean (CAR_01)

Comoe-Mole (WAF_05)

Cross River-Takamanda-Mt Cameroon-Korup (CAF_01)

Garamba-Lantoto-Bili-Uere-Chinko-Southern (CAF_05)

Great Limpopo (SAF_02)

Grand Virunga (CAF_02)

Kundelungu-Upemba (CAF_11)

Lomami (CAF_15)

Luangwa (SAF_14_15)

Madagascar Forests (SAF_21)

Manovo-Gounda-St Floris-Bamingui (CAF_06)

Mbam Djerem (CAF_16)

Niassa-Selous (EAF_04)

Salonga (CAF_07)

Tai-Sapo (WAF_10)

Timor Leste (PAC_01)

WAPOK (WAF_04)

Yangambi (CAF_99)

Reference time: 2015 - 2017

Simple

Date (Creation)	2023-02-06
Date (Publication)	2023-02-06
Date (Revision)	2023-02-06
Edition	01.00
Citation identifier	jrc_v_4326_30_m_c-gl-hsm-klc-borders_p_2015-2017_v01_r00

Point of contact

No information provided.

Point of contact

No information provided.

Point of contact

No information provided.

Point of contact

No information provided.

Maintenance and update frequency	Not planned
GEMET - INSPIRE themes, version 1.0	• Land cover • Human health and safety
Keywords	
Continents, countries, sea regions of the world.	• Africa • Caribbean Sea • Indonesia
Keywords	
GEMET	• landscape • land • land use • landscape alteration • land cover
[Spatial scope](#)	• [Regional](#)
EEA topics	• Land use • Environmental health impacts
Temporal resolution	• Not planned
Access constraints	Other restrictions
Other constraints	[no limitations to public access](#)
Use constraints	Other restrictions
Other constraints	Access to data is based on a principle of full, open and free access as established by the Copernicus data and information policy Regulation (EU) No 1159/2013 of 12 July 2013. This regulation establishes registration and licensing conditions for GMES/Copernicus users. Free, full and open access to this data set is made on the conditions that: 1. When distributing or communicating Copernicus dedicated data and Copernicus service information to the public, users shall inform the public of the source of that data and information. 2. Users shall make sure not to convey the impression to the public that the user's activities are officially endorsed by the Union. 3. Where that data or information has been adapted or modified, the user shall clearly state this. 4. The data remain the sole property of the European Union. Any information and data produced in the framework of the action shall be the sole property of the European Union. Any communication and publication by the beneficiary shall acknowledge that the data were produced "with funding by the European Union".
Spatial representation type	Vector

Distance	30 30 m
Denominator	30000
Language of dataset	English
Character set	UTF8
Topic category	• Geoscientific information • Environment • Imagery base maps earth cover

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Begin date	2015-01-01
End date	2017-12-31
Additional Information	The World Database on Protected Areas (WDPA 2019) has been used in the Copernicus Global Land Hot Spot mapping (C-GL-HSM) contract under the coordination of JRC to obtain statistics on land cover changes inside and outside the protected areas. To see how much of the Key Landscapes for Conservation area is a Protected Area, consult the WMS service found at the Service section of this metadata.
Coordinate reference system identifier	EPSG:4326
Distribution format	• SHP (1.0)

OnLine resource	Protocol	Linkage	Name
	WWW:LINK-1.0-http--link	https://land.copernicus.eu/en/products/lclcc-hot-spots/klc_borders#download	Key Landscapes for Conservation borders downloadable file
	WWW:LINK-1.0-http--link	https://hsm.land.copernicus.eu/	HotSpot Land Cover Change Explorer
	OGC:WMS	https://geospatial.jrc.ec.europa.eu/geoserver/hotspots/wms	cop_klc
	OGC:WMS	https://geospatial.jrc.ec.europa.eu/geoserver/hotspots/wms	protected_areas
	OGC:WMS	https://geospatial.jrc.ec.europa.eu/geoserver/hotspots/wms	protected_areas

OnLine resource

No information provided.

Hierarchy level	Dataset

Conformance result

Date (Publication)	2010-12-08
Explanation	See the referenced specification
Pass	Yes

Statement	e-GEOS Production Site produced this product by satellite analyses in the context of the Copernicus Global land Hot Spot Mapping (C-GL-HSM) framework. Data and products to which the KLC borders refer are based on medium to high and very high resolution satellite images (from approximately 1 to 30m spatial resolution) with a change assessment frequency between 1 to 20 years. The Image data sources used for mapping are Landsat 7 and 8. The validation process made use of Spot-6 and Sentinel-2 images as reference data.

Metadata

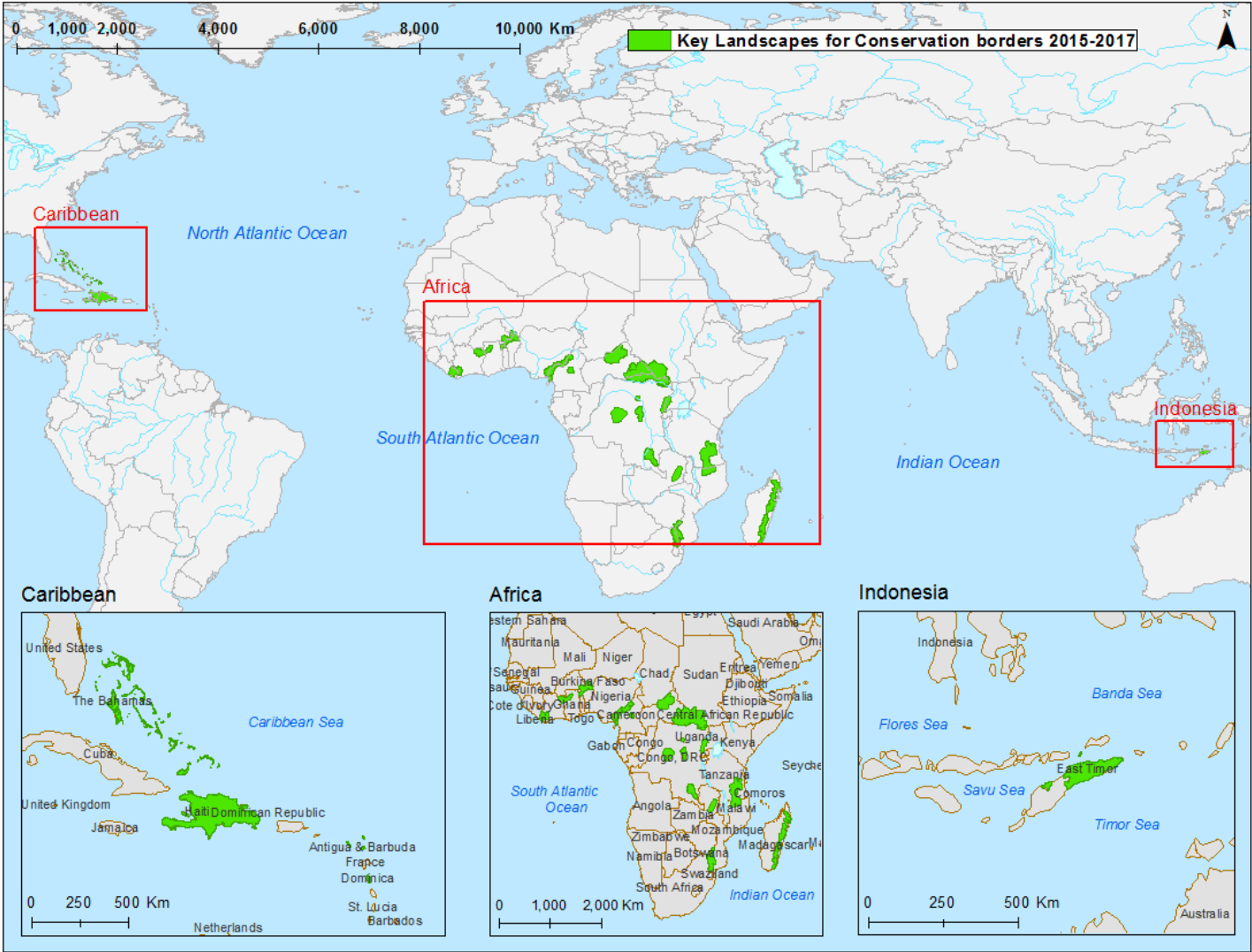| File identifier	2ea71e7d-5d7f-4ad6-a1db-01dca1df361d XML

Metadata language	English
Character set	UTF8
Hierarchy level	Dataset
Date stamp	2024-07-22T09:25:38.215118Z
Metadata standard name	ISO 19115/19139
Metadata standard version	1.0

Metadata author

No information provided.

Overviews

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