

About this data set

Metadata field	Value
Title	Potential natural vegetation of eastern Africa (extract for Kenya)
Description	<p>The map of potential natural vegetation of eastern Africa, gives the distribution of potential natural vegetation in Ethiopia, Kenya, Tanzania, Uganda, Rwanda, Burundi, Malawi and Zambia. The map distinguishes 48 vegetation types, divided in four main vegetation groups: 16 forest types, 15 woodland and wooded grassland types, 5 bushland and thicket types and 12 other types. Furthermore, a number of compound vegetation types are mapped, which include vegetation mosaics, catena's and transitional zones. The current version is 2.0. For more information, including detailed documentation, see http://vegetationmap4africa.org</p> <p>The layer distribution with this meta data is an extract of the layer described above, covering the territory of Kenya only.</p>
Data Type	Based on historical maps (largely observation-based), literature sources (variety of data types) and modeling. See for details the regional atlas documentation on http://vegetationmap4africa.org/ .
Data Size (KB)	
Keywords	vegetation;forest;tree;useful species;tree;agroforestry;restoration;conservation;Africa;Ethiopia;Kenya;Tanzania;Malawi;Zambia;Uganda;Rwanda;Burundi
Units	Categories representing potential natural vegetation types
Data Start Date	-
Data End Date	-
Contact	Paulo van Breugel (paulo@ecodiv.org)

Location details

Metadata field	Value									
Single point?	No									
Area?	Yes, covering the countries Burundi, Ethiopia, Kenya, Malawi, Rwanda, Tanzania, Uganda, Zambia									
	<table style="width: 100%; border: none;"> <tr> <td style="text-align: center;">Max Latitude (south-north)</td> <td style="border: 1px solid black; text-align: center;">4.63</td> <td style="text-align: center;">Max Longitude (west-east)</td> </tr> <tr> <td style="text-align: center;">Min Longitude (west-east)</td> <td style="border: 1px solid black; text-align: center;">33.90</td> <td style="border: 1px solid black; text-align: center;">41.89</td> </tr> <tr> <td style="text-align: center;">Min Latitude (south-north)</td> <td colspan="2" style="border: 1px solid black; text-align: center;">-4.72</td> </tr> </table>	Max Latitude (south-north)	4.63	Max Longitude (west-east)	Min Longitude (west-east)	33.90	41.89	Min Latitude (south-north)	-4.72	
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Min Latitude (south-north)	-4.72									
Spatial Representation Type	Grid									
Spatial Units	3 arc seconds									

Organisation details

Metadata field	Value
This data was acquired from an external source	No
If YES -> Source	
Reference(s)	van Breugel P, Kindt R, Lillesø JPB, Bingham M, Demissew S, Dudley C, Friis I, Gachathi F, Kalema J, Mbago F, Moshi HN, Mulumba, J, Namaganda M, Ndangalasi HJ, Ruffo CK, Védaste M, Jamnadass R and Graudal L (2015) Potential Natural Vegetation Map of Eastern Africa (Burundi, Ethiopia, Kenya, Malawi, Rwanda, Tanzania, Uganda and Zambia). Version 2.0. Forest and Landscape (Denmark) and World Agroforestry Centre (ICRAF). URL: http://vegetationmap4africa.org
Collaborating Organisations	See http://vegetationmap4africa.org/6_About.html
Lead Researcher	Paulo van Breugel, Roeland Kindt, Jens-Peter B. Lillesø, Lars Graudal (equal contribution)
Contributors	Bingham M, Demissew S, Dudley C, Friis I, Gachathi F, Kalema J, Mbago F, Moshi HN, Mulumba, J, Namaganda M, Ndangalasi HJ, Ruffo CK, Védaste M, Jamnadass R
Credit	All data sources used to create version 1.0 of the map are listed in van Breugel, P., Kindt, R., Lillesø, J. B., Bingham, M., Demissew, S., Dudley, C., Friis, I., Gachathi, F., Kalema, J., Mbago, F., Minani, V., Moshi, H., Mulumba, J., Namaganda, M., Ndangalasi, H., Ruffo, C., Védaste, M., Jamnadass, R. & Graudal, L. O. V. 2011. Potential Natural Vegetation of Eastern Africa (Ethiopia, Kenya, Malawi, Rwanda, Tanzania, Uganda and Zambia). VOLUME 6: An Overview of The Methods and Material Used to Develop The Map 68 ed. Forest & Landscape, University of Copenhagen. 139 p. (Forest & Landscape Working Papers; 68), which can be downloaded from http://vegetationmap4africa.org . Data sources used in the subsequent versions are listed under http://vegetationmap4africa.org/4_Documentation/Versions.html
Publication year	2015
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Created on	01/05/2015