

# Mount Elgon

#### Country: Uganda

Administrative region: Eastern (Region) Central co-ordinates: 1.10346 N, 34.50890 E

#### Qualifying IPA criteria

A(i), B(ii), C(iii)

#### IPA assessment rationale

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#### Site description

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#### **Botanical significance**

Alongside threatened species, this IPA is one of the most important sites for the nationally Endangered habitat, Afromontane rainforest, hosting 35% of the national resource. Significant areas of this forest has already been lost on Mount Elgon, particularly on the more sheltered southwestern slopes where this habitat is thought to have extended to lower altitudes than at present (Langdale-Brown et al. 1964; van Breugel et al. 2015). On the drier northern slopes of this mountain, forest transitions to the drier Afromontane undifferentiated type. Although there is only a small extent of this habitat within this IPA (48 km2), Afromontane undifferentiated forest is rare nationally and so it is estimated that around 20% of the national resource lies within Mount Elgon National Park (Richards et al., In Review). Therefore this habitat type also triggers criterion C(iii) under the IPA criteria.

# Habitat and geology

# IPA criterion A species

SPECIESQUALIFYING SUB- CRITERION≥ 1% OF GLOBAL POPULATION≥ 5% OF NATIONAL POPULATION	SITES POPUL	RE GLOBAL SOCIO- JLATION ECONOMICALLY IMPORTANT	ABUNDANCE AT SITE
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# IPA criterion C qualifying habitats

НАВІТАТ	QUALIFYING SUB-	≥ 5% OF NATIONAL	≥ 10% OF NATIONAL	1 OF 5 BEST SITES	AREAL COVERAGE
	CRITERION	RESOURCE	RESOURCE	NATIONALLY	AT SITE
Afromontane dry forest (VU)	C(iii)	$\checkmark$	~	$\checkmark$	47.97

# General site habitats

GENERAL SITE HABITAT	PERCENT COVERAGE	IMPORTANCE
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#### Land use types

LAND USE TYPE	PERCENT COVERAGE	IMPORTANCE
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# Threats

THREAT SEVERITY TIMING
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# Bibliography

Langdale-Brown, I., Osmaston, H. A., & Wilson, J. G. 1964. The Vegetation of Uganda and its Bearing on Land-Use.

van Breugel, P., Kindt, R., Lillesø, J., Bingham, M., Demissew, S., Dudley, C., Friis, I., Gachathi, F., Kalema, J., Mbago, F., Moshi, H., Mulumba, J., Namaganda, M., Ndangalasi, H., Ruffo, C., Védaste, M., Jamnadass, R. & Graudal, L. 2015. Potential Natural Vegetation Map of Eastern Africa (Burundi, Ethiopia, Kenya, Malawi, Rwanda, Tanzania, Uganda and Zambia).