

United Nations Educational, Scientific and Cultural Organization

UNESCO contribution to conservation of great apes and their habitat

Noëline R. Rakotoarisoa UNESCO **Apes are humanity's closest living relatives**

The habitats of great apes are very limited.

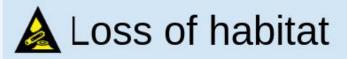
All apes are very social

All seven species of great apes are threatened to disappear in the next 30 years in natural environment under pressure from the loss of their Habitat, tropical forests, and poaching.



Some figures...





There is 7 million ha of annual net tropical forest loss

In all tropical zones, forests transform: 40% Large scale commercial agriculture 33% subsistance agriculture 27% Infrastructure / Mining, etc.



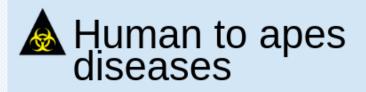
source: FAO



22,000 apes lost to illegal trade (2005 - 2011)

For 1 ape captured 5 to 10 are killed

source: Jane Goodall Foundation



90% of western lowland

have died of the ebola virus since the 1990s





Sustainable Development Goals and Great Apes

The following SDGs are directly related to great apes issues and the conservation of their habitats:



• Goal 8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all

• Goal 12: Ensure sustainable consumption and production patterns



• Goal 13: Take urgent action to combat climate change and its impacts

• Goal 15: Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss



2 RESPONSIBLE



UNESCO and **Biodiversity** conservation

UNESCO is a key partner not only for biodiversity Science, but also for its work on Education for Sustainable Development (ESD).

UNESCO acknowledges the importance of the links between Biological and Cultural Diversity

UNESCO recognizes the important contributions biological and cultural diversity make to our health and well-being, as well as to building resilient and sustainable societies.

UNESCO recognises the necessity to involve all stakeholders in conservation : conservation and development are the face of the same medal



UNESCO and **Biodiversity** conservation

UNESCO is contributing to biodiversity governance:

- member of the Biodiversity Liaison Group comprising of 8 Conventions related to Biodiversity

- member of IPBES Secretariat

- UNESCO member of GRASP since 2002.



A UN partnership for the Apes: UN-GRASP

Members



Non Range States Secretariat (UNESCO-UNEP) Other Intergovernmental organisations Conservation organisations Private Sector



Mandate

GRASP is a United Nations initiative committed to ensuring the long-term survival of chimpanzees, gorillas, bonobos, and orangutans and their habitats in Africa and Asia.



Priorities

23 Range States

Habitat Protection and Enhancement Law Enforcement & Judiciary Conflict sensitive conservation Green economy



Improving knowledge

GRASP publishes periodic reports on the status of great apes and their habitat

and maintain databases, notably on stolen a.p.e.s





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> Protected areas are becoming a last stronghold for remaining populations of a growing number of ape taxa, both in Asia and, increasingly, in Africa."

> > State of the Apes, 2018

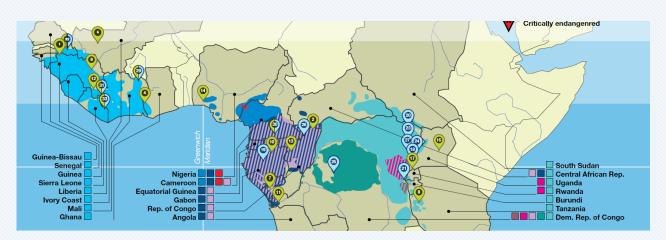
UNESCO's IDAs home to Grat Apes Apes

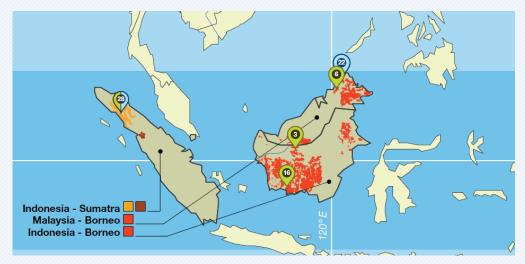
UNESCO's internationaly designated areas : Biosphere reserves World Heritage sites

17 Biosphere Reserves10 World Heritage sitesincl.2 transboundary6 mixed sites

Biosphere reserves and World heritage sites are home to six out of the seven species of Great apes;

On-going proposal : 1 transboundary BR in Cameroon and Nigeria home to Cross River Gorilla







Coverage of Great Ape habitats protection







BR and WH sites show examples of good practices

Ecotourism in Tangkaban, Geneug Leuser Park, Indonesia

Promotion of ecotourism in Tangkaban, in the buffer zone of the Geneug Leuser biosphere reserve.

Results: reduced poaching & other illegal activities

Rehabilitation of the Nindja Corridor, Kahuzi Biega National Park, RDC

Promotion of green economies in the Nindja Corridor.

Results: Illegal activities (hunting mostly) reduced by 40%

https://www.un-grasp.org/wp-content/uploads/2018/07/LifeWebMagazine-31October2014-min.pdf







UNESCO's added value to GA conservation

Survival of Great Apes is a conservation multifaceted issue, which requires **intersectoral, interdisciplinary, and multistakeholder** approach

UNESCO is an intersectoral, interdisciplinary, and multistakeholder Organisation of experts

INTERNATIONALLY DESIGNATED SITES (IDAs) BIOSPHERE RESERVES WORLD HERITAGE SITES



21 March 2019

UNESCO actions to support Great Apes conservation

Knowledg e creation

Identification of priority areas for conservation

Mobilisation of traditional
andindigenousandindigenousknowledge,knowhowandpracticestoensuretotheirinclusionin decisionmakingrelatedtodecisionmakingandClimatechange

Improvemappingoftheapes'habitatsusingparticipatorymethodsinvolving local communities

Education and Training

Environmental education to improve interactions between humans and apes.

Vocational training

Ex: capacity building for ecotourism in BR and WH sites

Green economy activities

Sustainable management of the habitats

Establishment of specific protection and monitoring programmes for great apes in BR and WH sites

PromotecollaborationbetweenMemberStatesthroughestablishmenttransboundaryBRandsites

Fostercollaborationsbetweenscientificcommunity,decisionmakers,localthroughmultidisciplinaryprojects

Support creation of new BR and WH sites home to Great Apes



