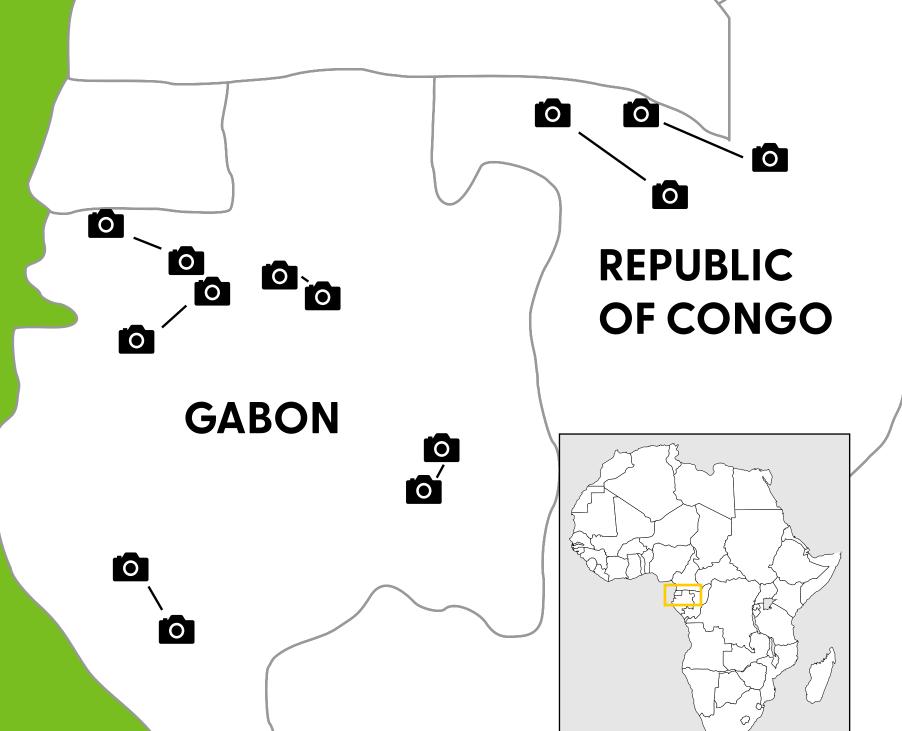
### **RESEARCH: DOES FSC®-CERTIFIED** FOREST MANAGEMENT HELP TO CONSERVE WILDLIFE IN TROPICAL FORESTS?

By Joeri Zwerts Wildlife Biologist and Assistant Professor at Utrecht University

#### **APPROACH:**

The research was conducted from 2018 to 2021 in the Congo Basin.

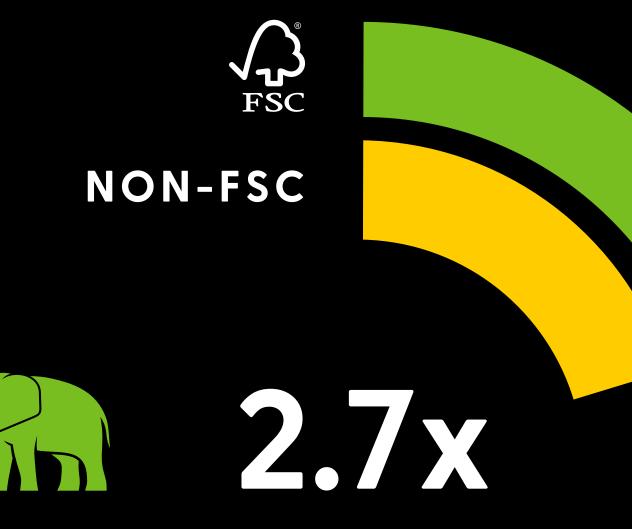
It took place in 7 FSCcertified and 7 non-FSCcertified forests in Gabon and Republic of Congo.





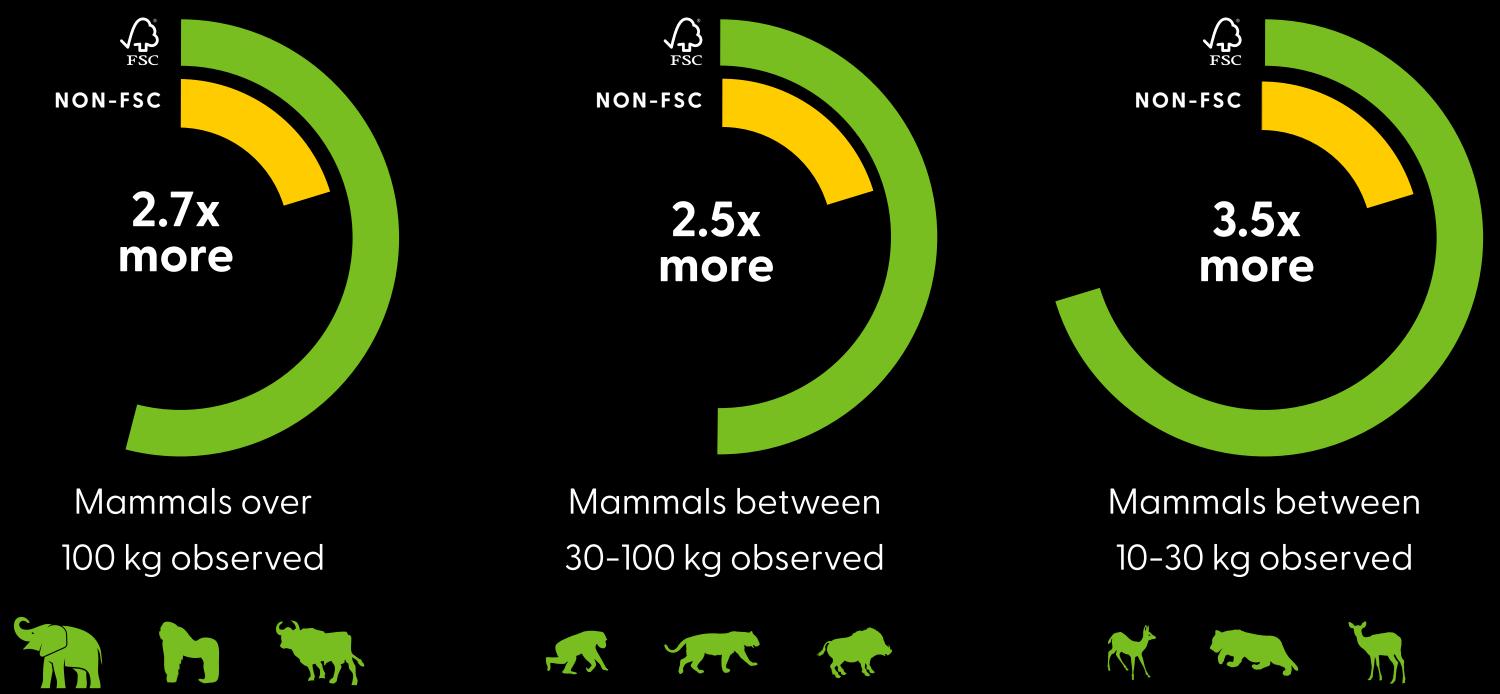
## million photos analyzed **K** 55 mammal species observed

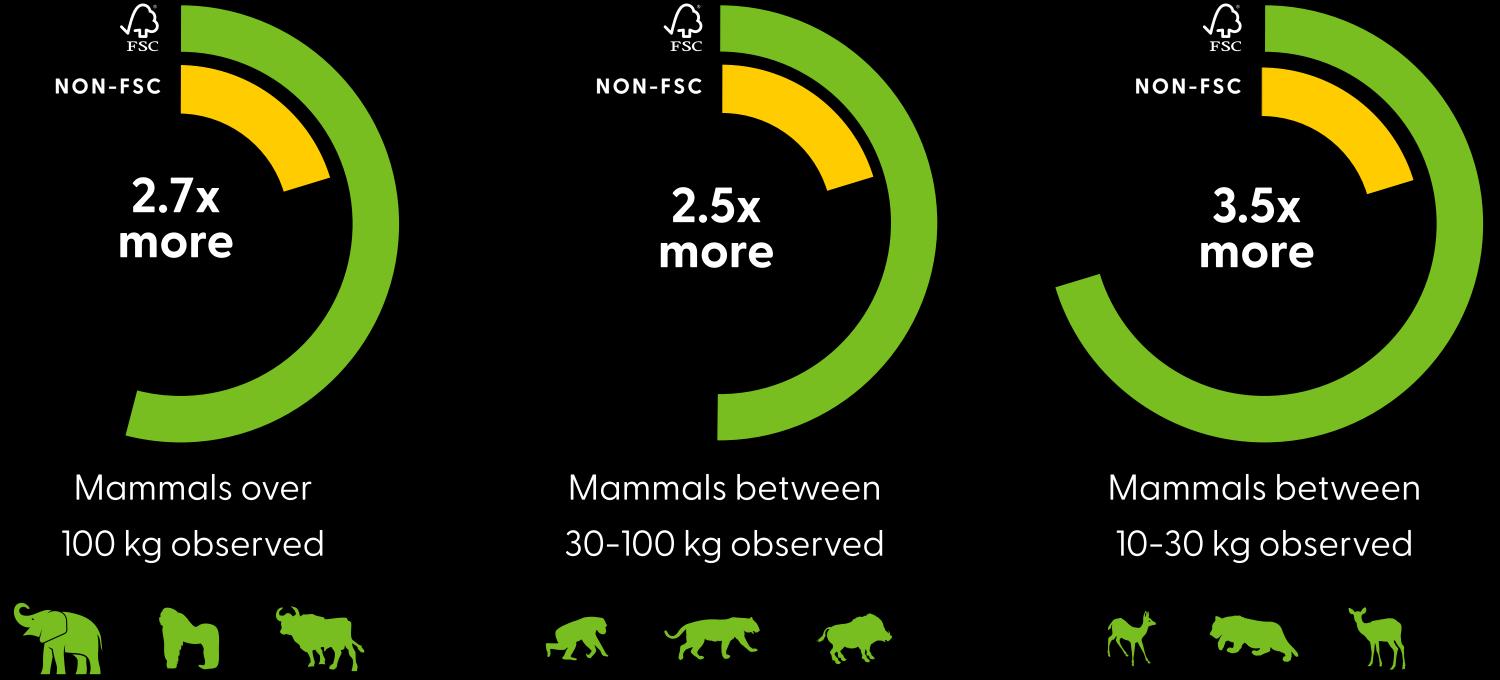
# OUTCOMES

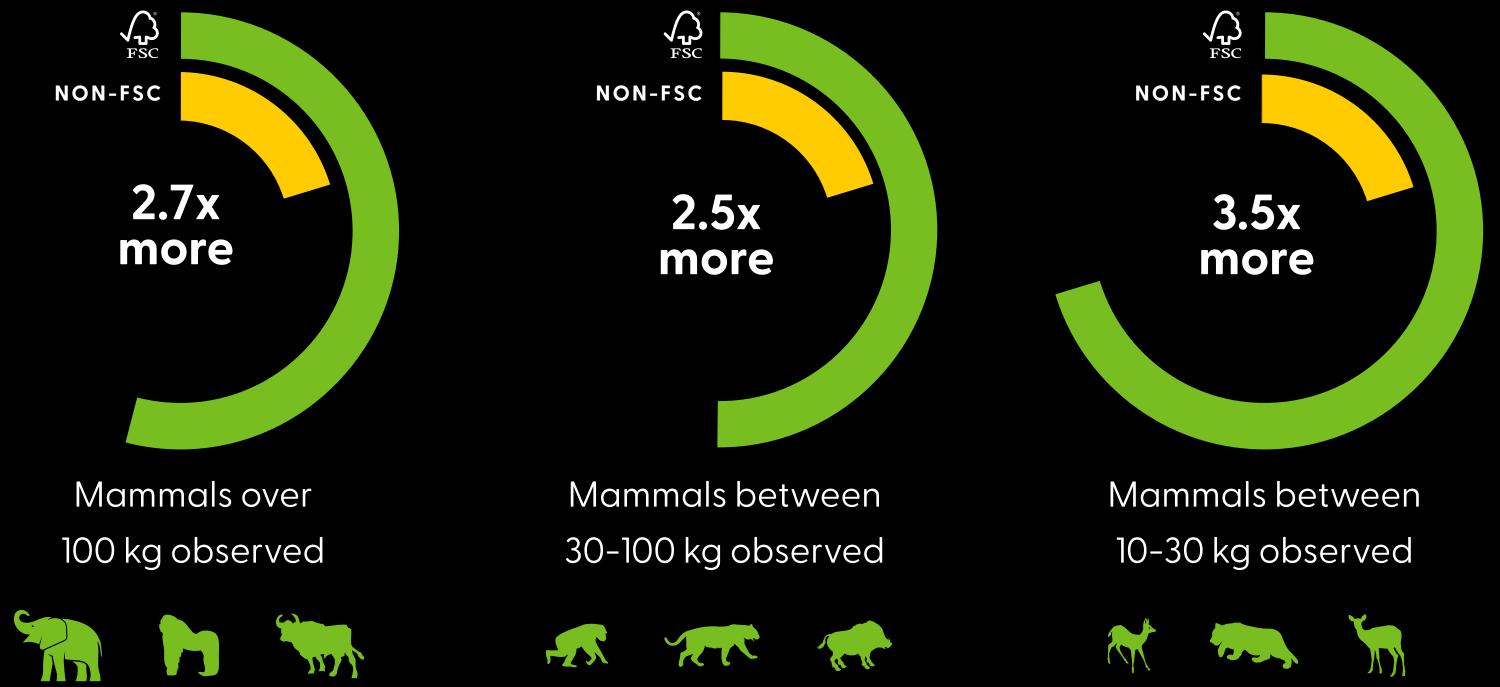


Critically Endangered mammals observed

more







Large mammals play important roles in the forest. They disperse seeds and, through herbivory, affect plant competition. In this way they also influence the amount of carbon stored in a forest.



FSC-certified tropical forest management helps protect wildlife and especially Critically Endangered species.

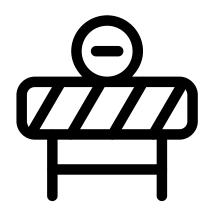
We, as consumers, affect ecosystems on the other side of the world and we need to find ways to reduce our negative impact.

Our research contributes to the knowledge that can help people to make the right choices.

JOERI ZWERTS - RESEARCHER

## **FSC STANDARDS**

The FSC system consists of a set of standards. The examples below help to protect biodiversity in tropical forests.



Close off old logging roads to prevent hunting





Finance anti-poaching patrols





Provide access to food for workers and families to prevent hunting



Undergo annual, independent audits on management measures



### CONCLUSION

**FSC-certified forest management makes an** important contribution to the conservation of **Critically Endangered mammals and other wildlife.** 

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