

## Chobe District Integrated Land Use Plan

Annexes, High resolution maps Chobe ILUP

Theo van der Sluis, Lin Cassidy, Chris Brooks, Piotr Wolski, Cornelis VanderPost, Piet Wit, Rene Henkens, Michiel van Eupen, Keta Mosepele, Oggie Maruapula, Elmar Veenendaal





## **CHOBE ANNEX MAPS**

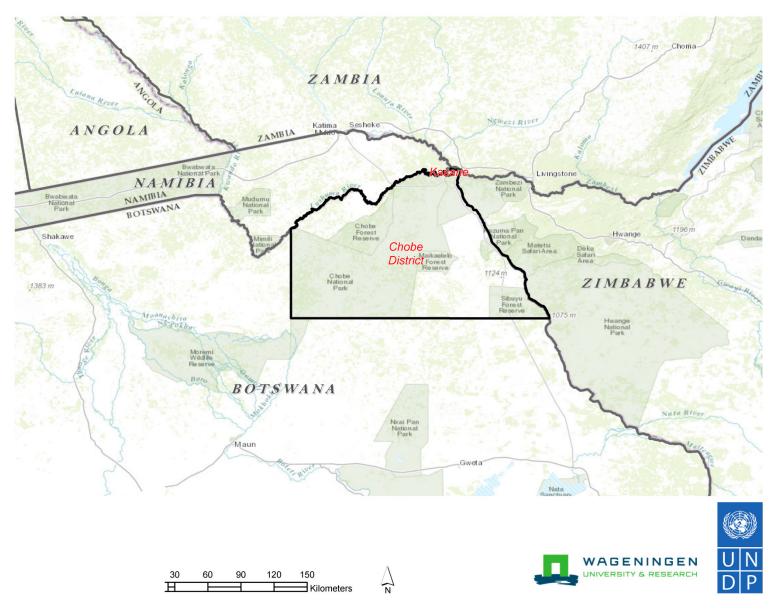


Figure 1a: Chobe District, the area for which the land use plan is being prepared, with its surroundings.

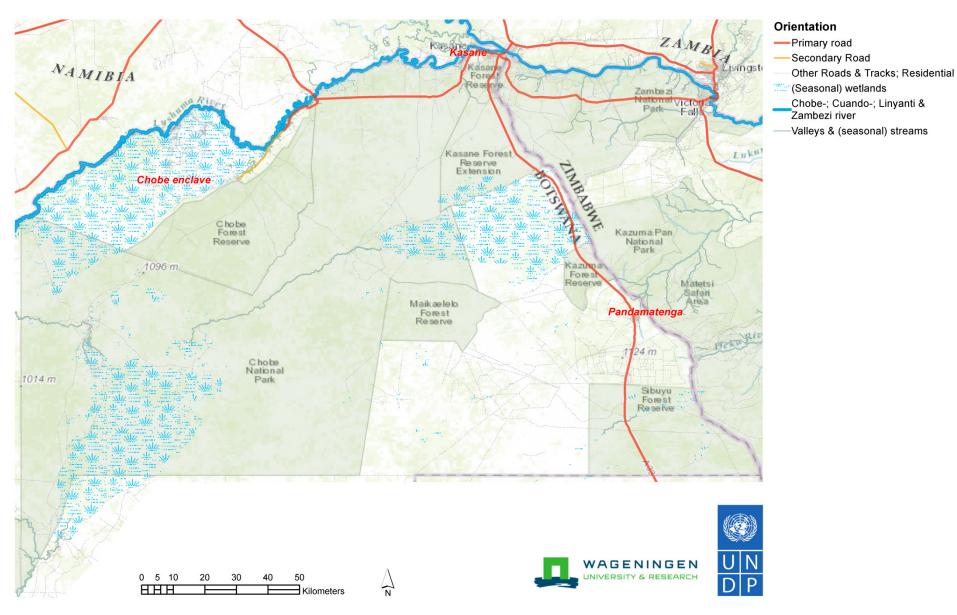


Figure 1b: Chobe District, the area for which the land use plan is being prepared

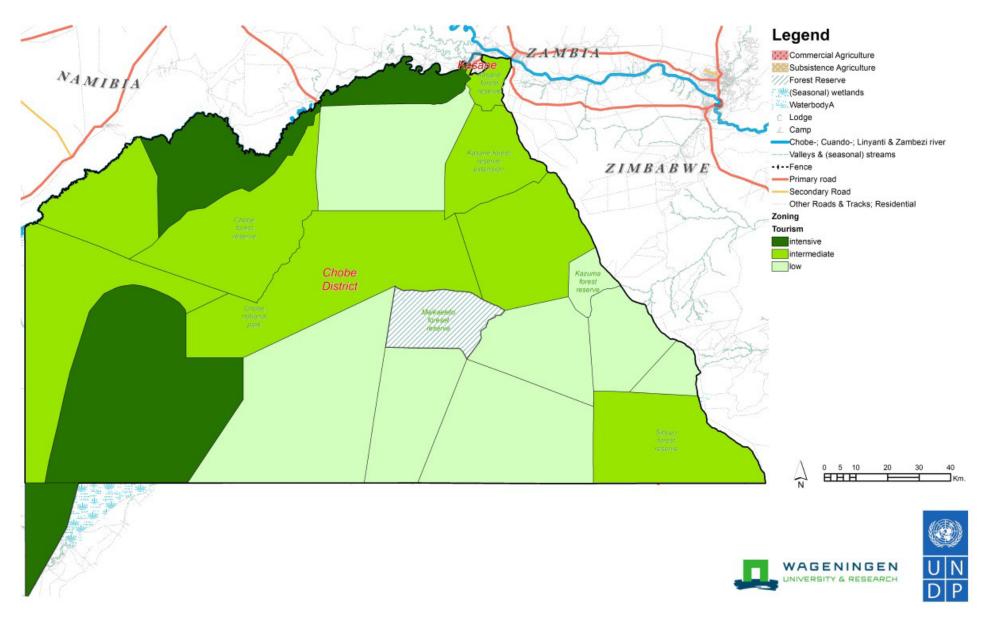


Figure 3: Possible future tourism intensity, based on tourism potential

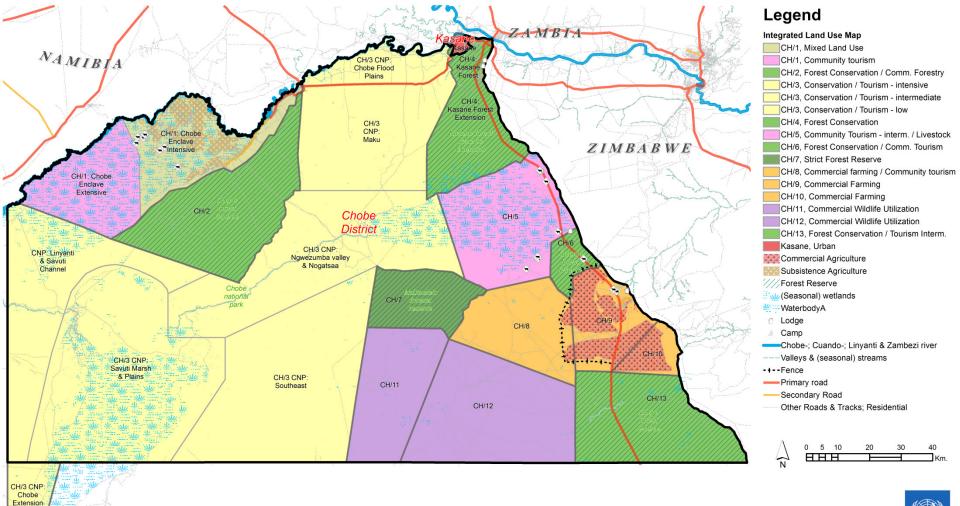






Figure 4: Proposed land use zoning for Chobe District

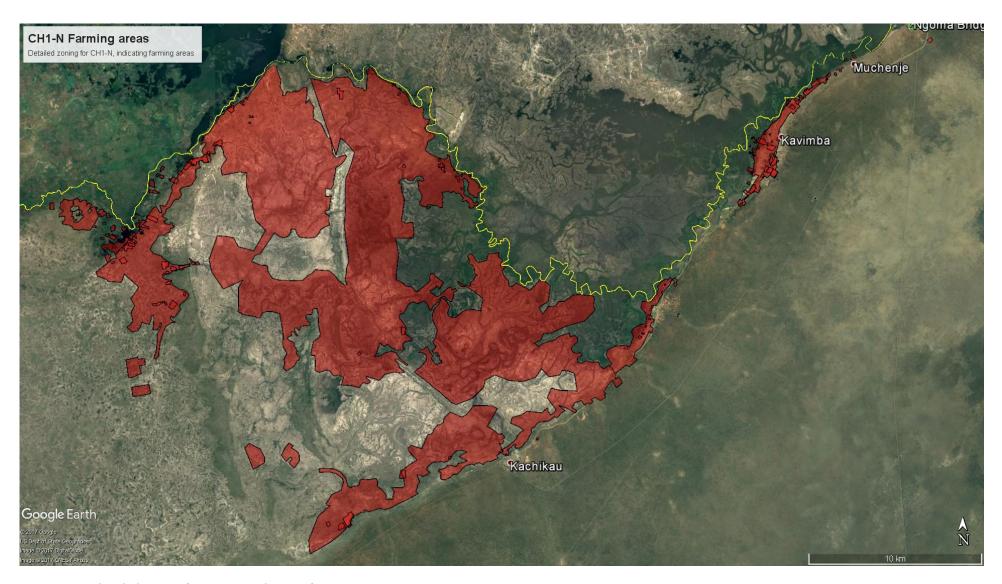


Figure 6: detailed zoning for CH1-N, indicating farming areas

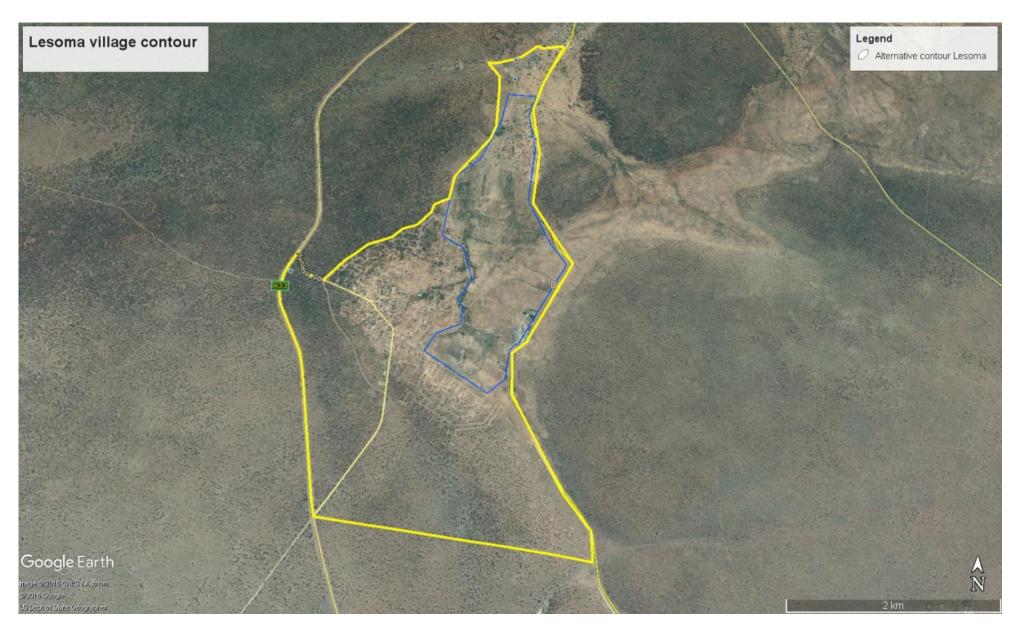


Figure 15: detailed zoning for CH4-LES, proposed contour of Lesoma settlement zone

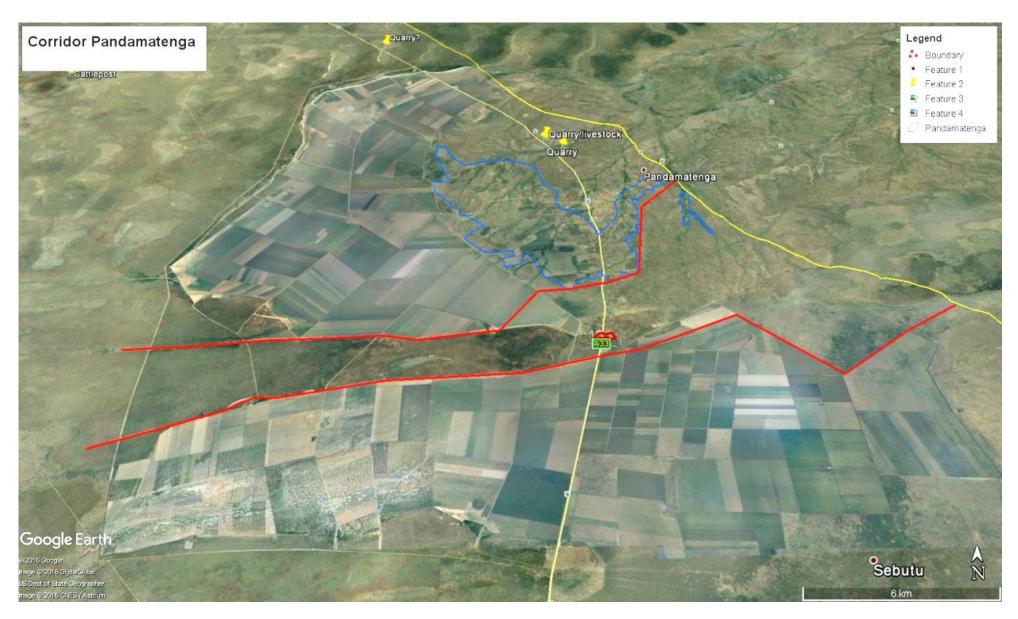


Figure 21: Corridor between farming blocks of Pandamatenga

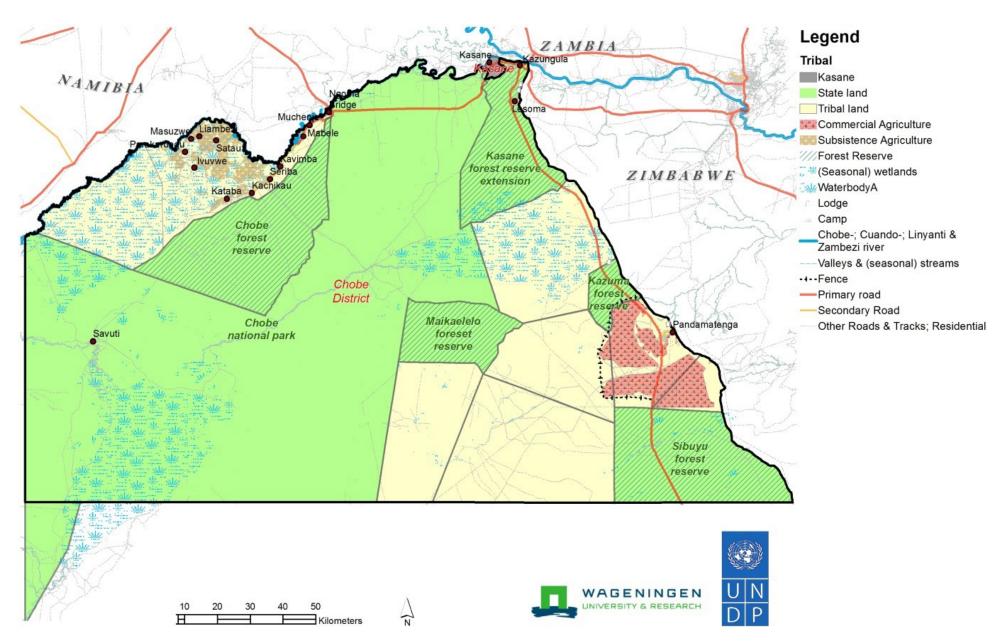


Figure 24: Chobe District, and dominant features

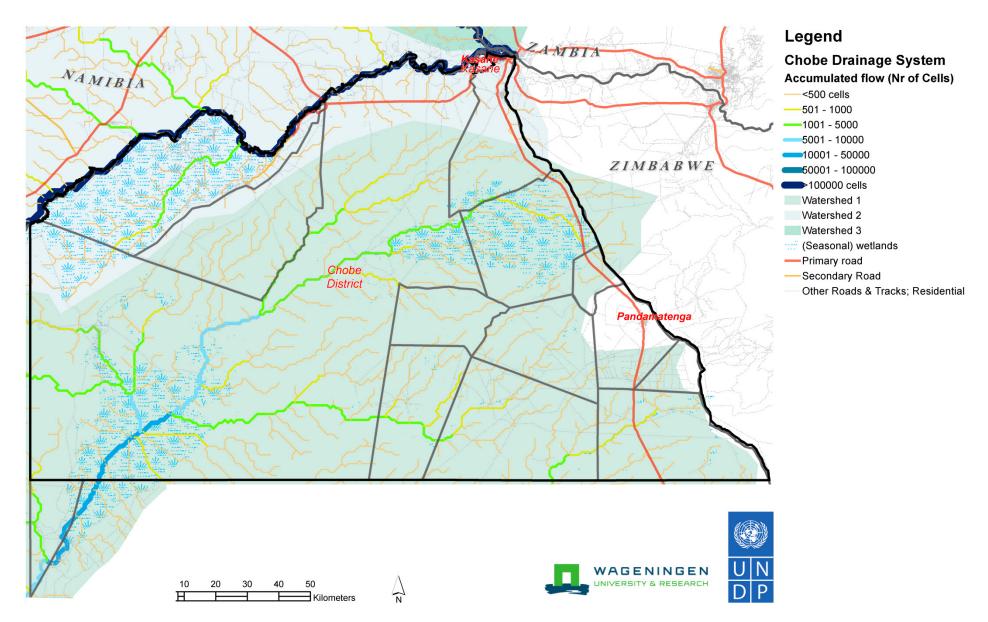


Figure 35a: Drainage system of the Chobe district based on HydroSHEDS topography

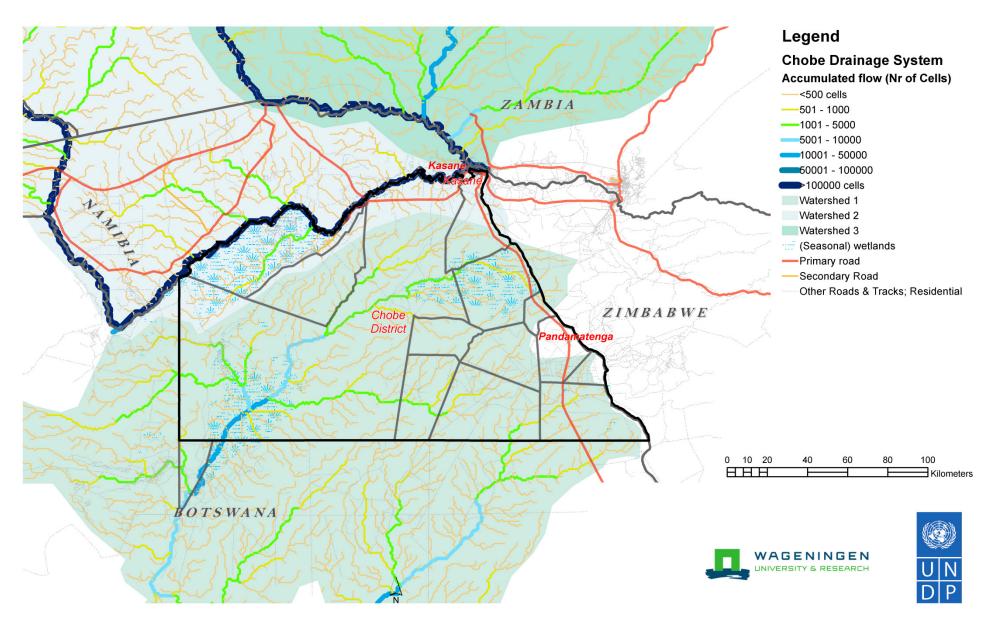


Figure 35b: Drainage system of the larger catchment of the region surrounding Chobe district based on HydroSHEDS topography.

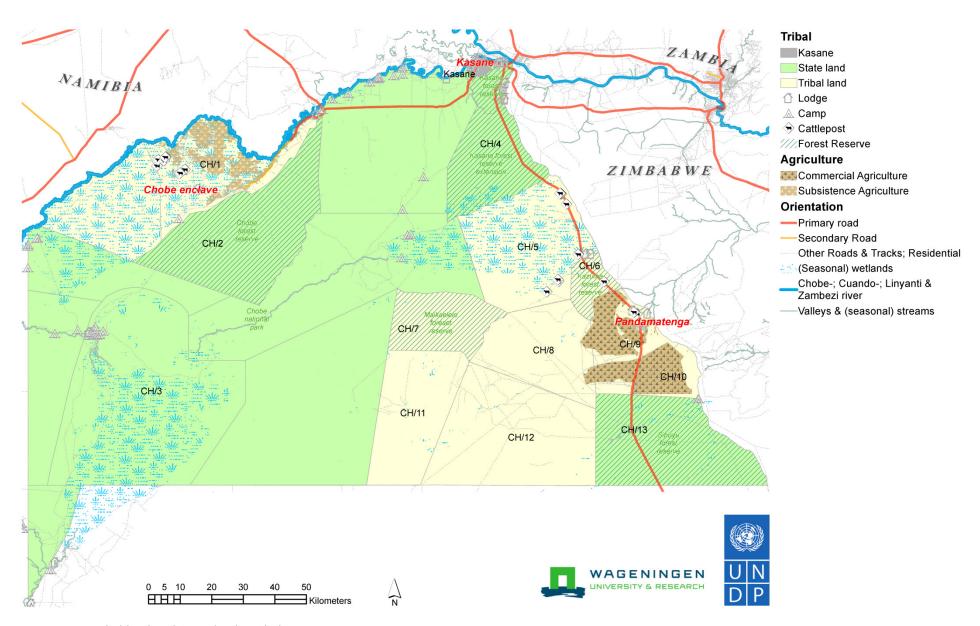


Figure 41: Tribal land and State land in Chobe District

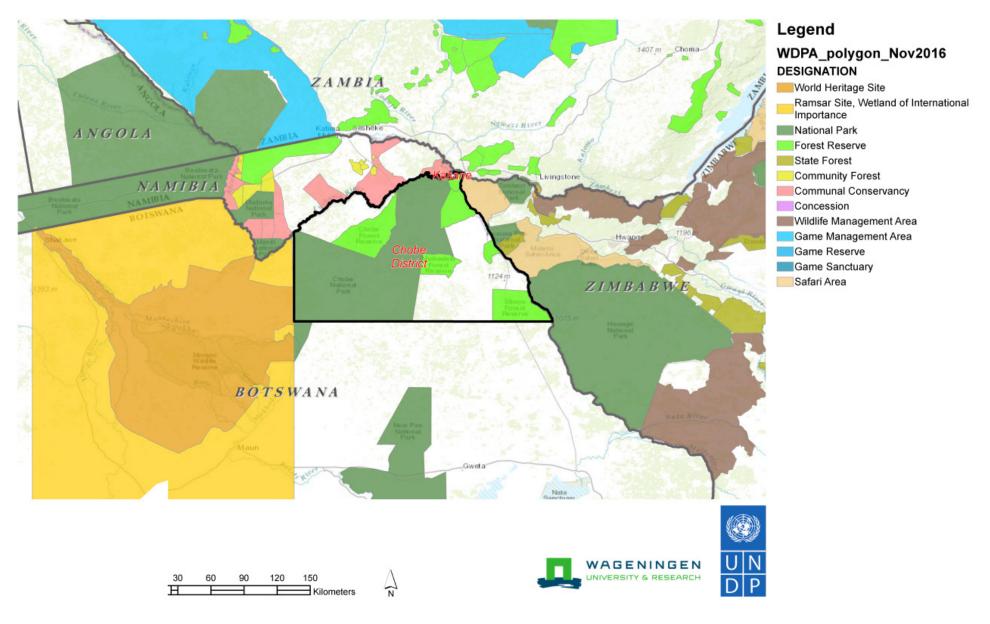


Figure 42: Chobe District in international context, showing protected areas in the region.

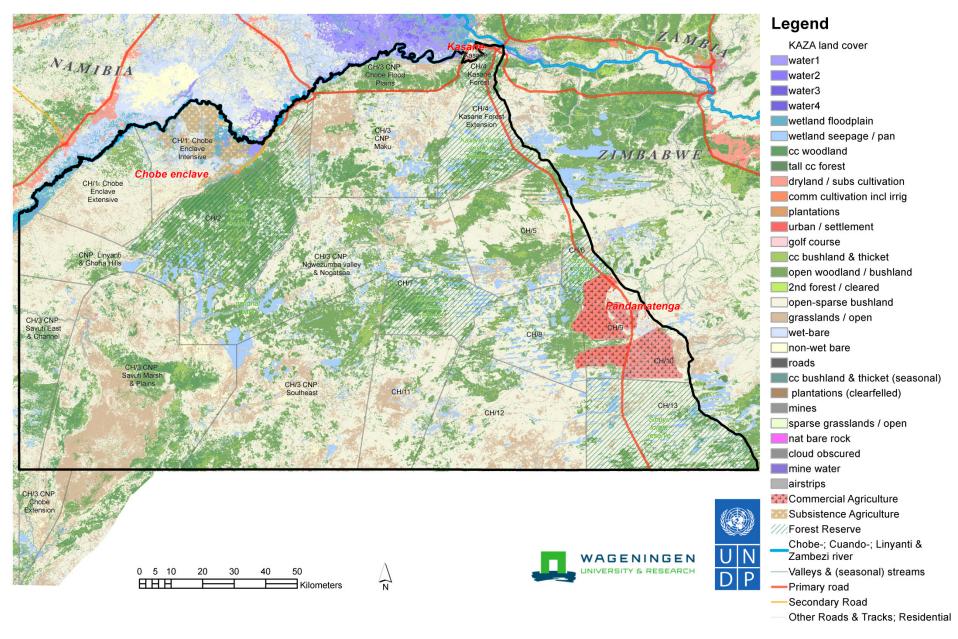


Figure 43: Land cover, based on KAZA land cover classification

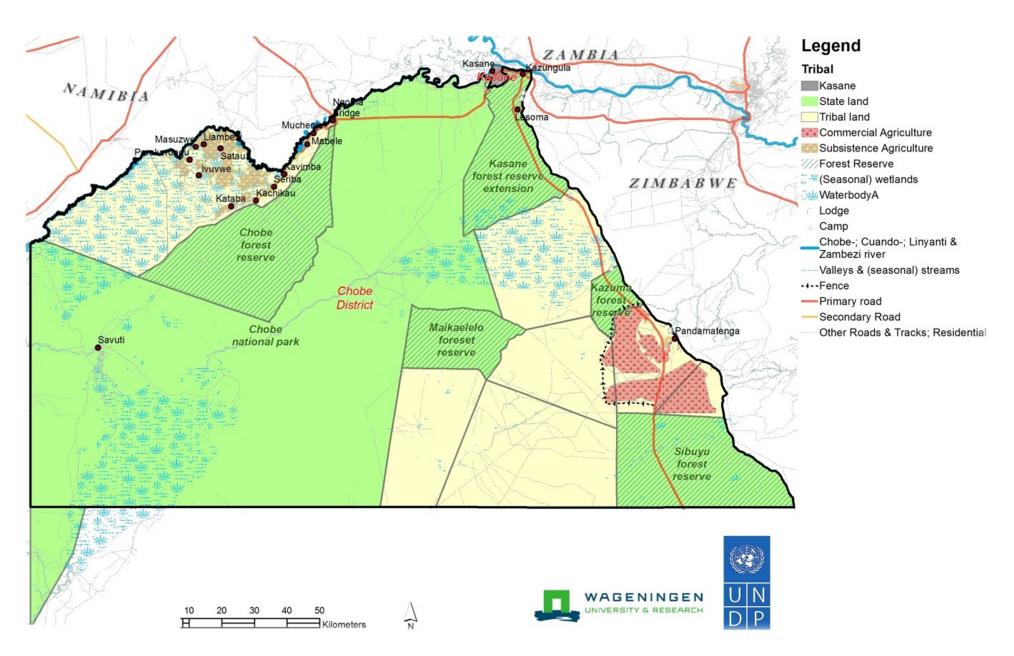


Figure 44: Location of the villages in Chobe District.

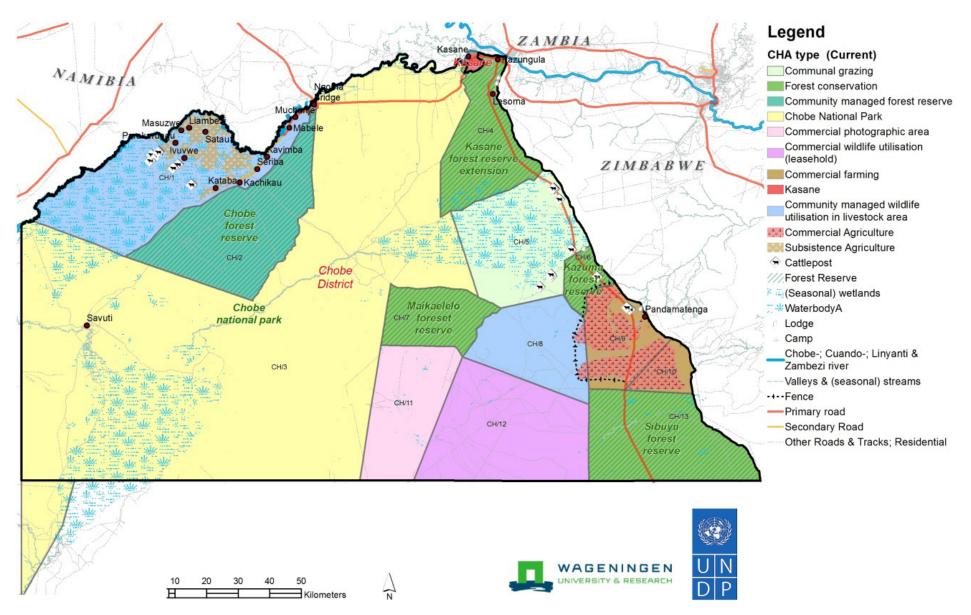


Figure 47: Current land use, based on current policies and planning

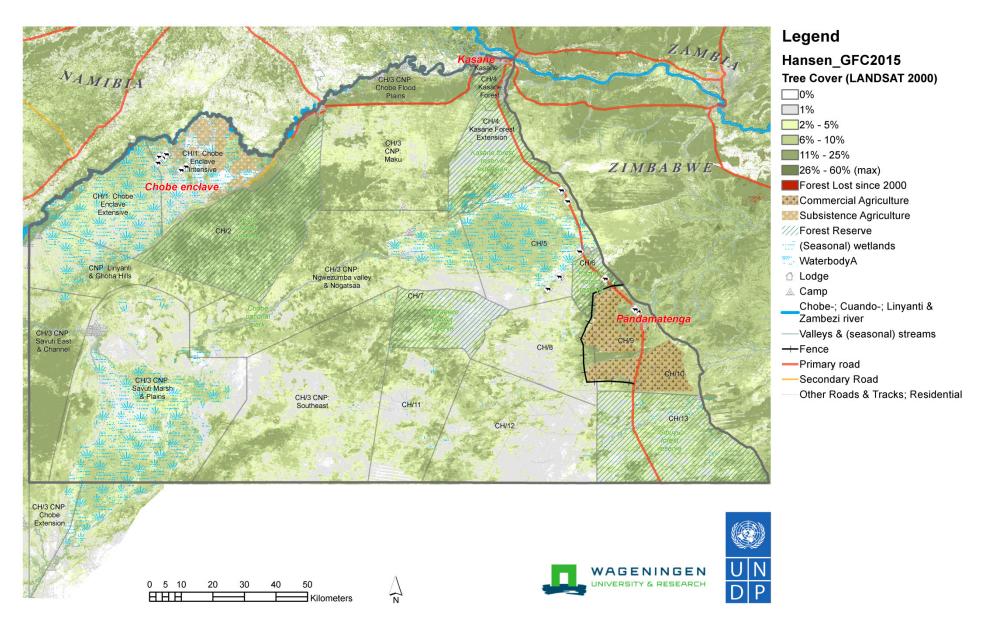


Figure 48: Tree cover, based on Hansen GFC (2016)

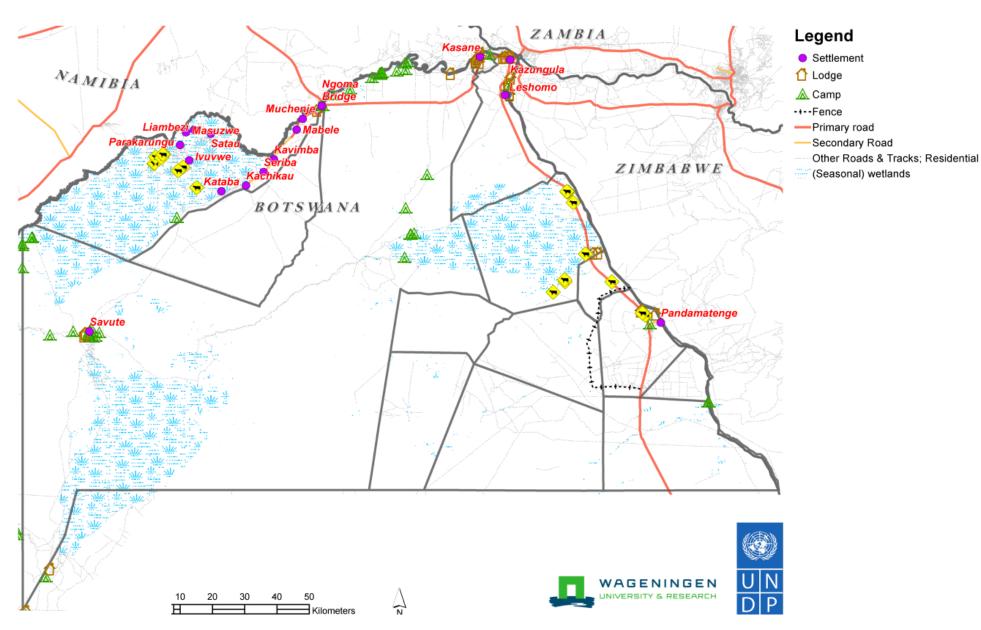


Figure 50: Tourism infrastructure in Chobe District

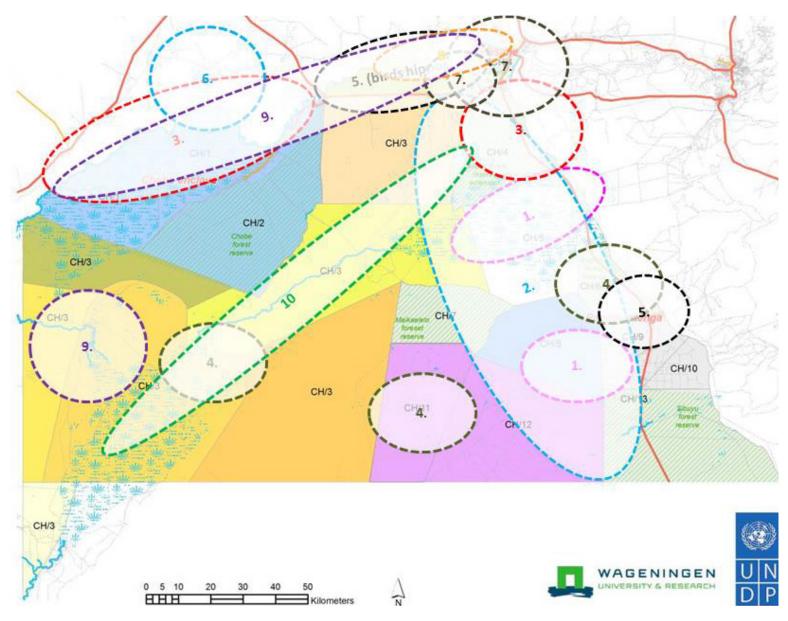


Figure 50: Top-10 environmental pressures, as identified by the research team

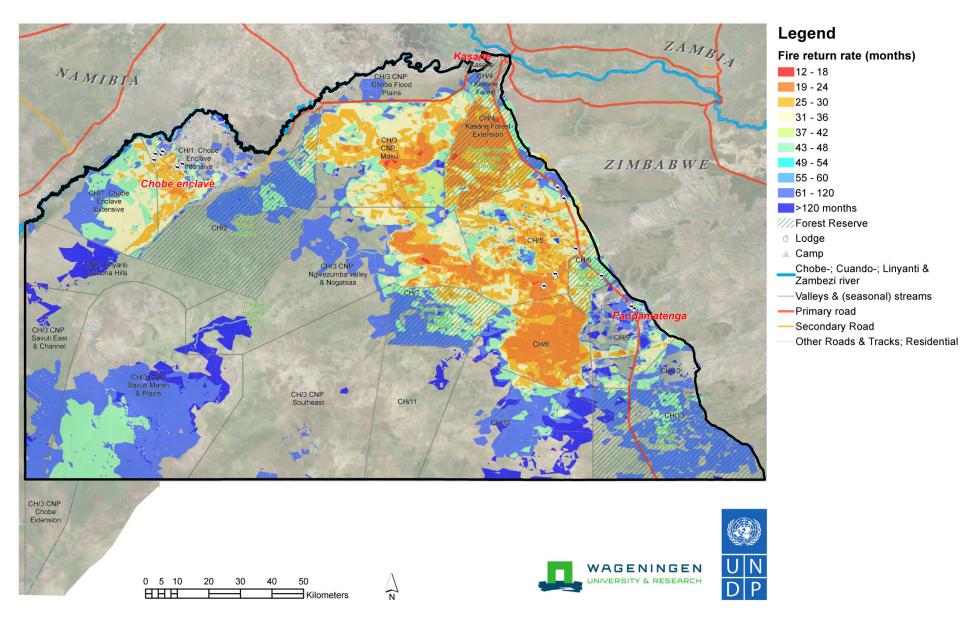
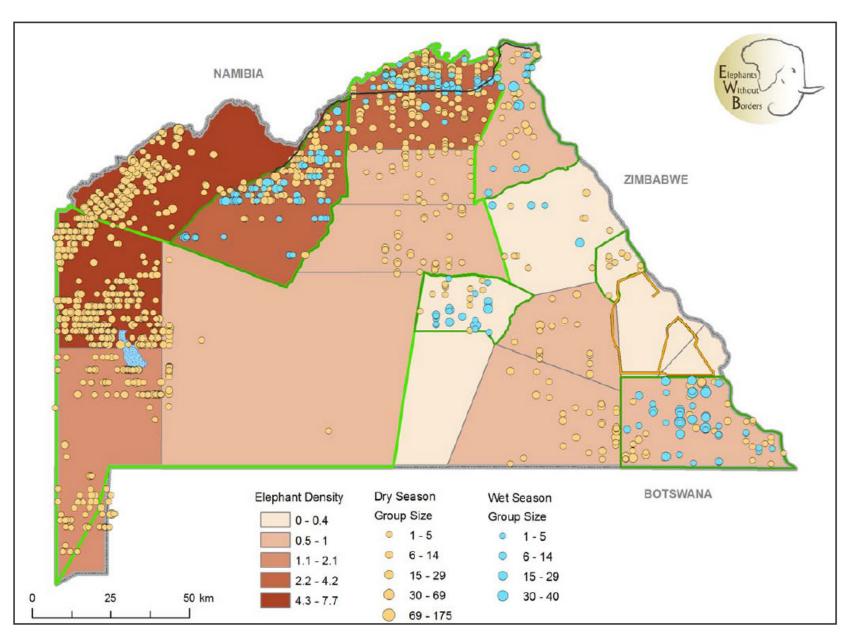
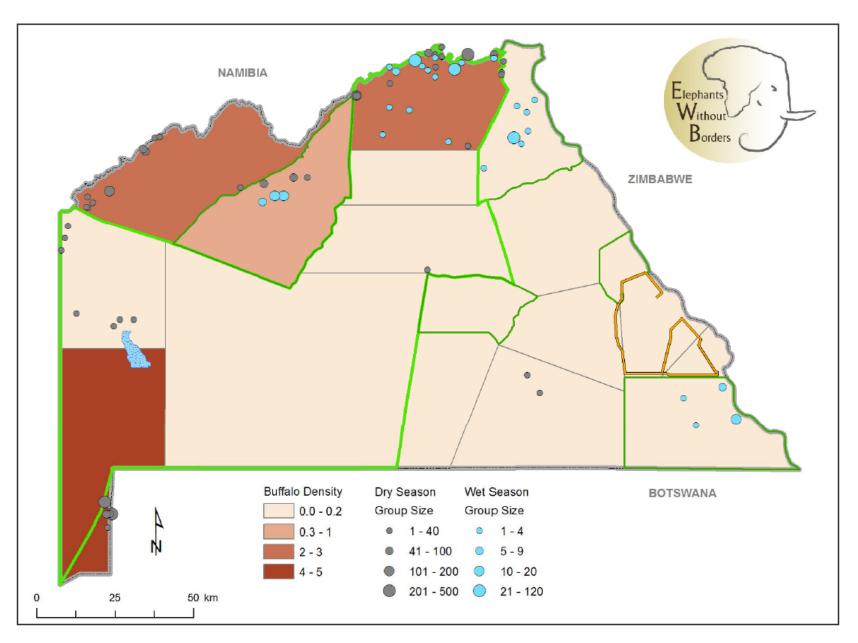
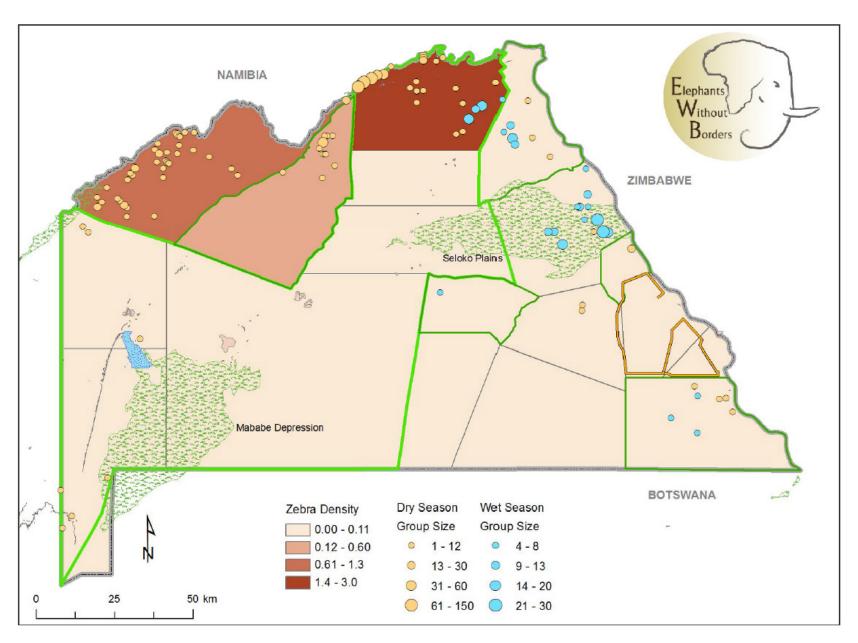


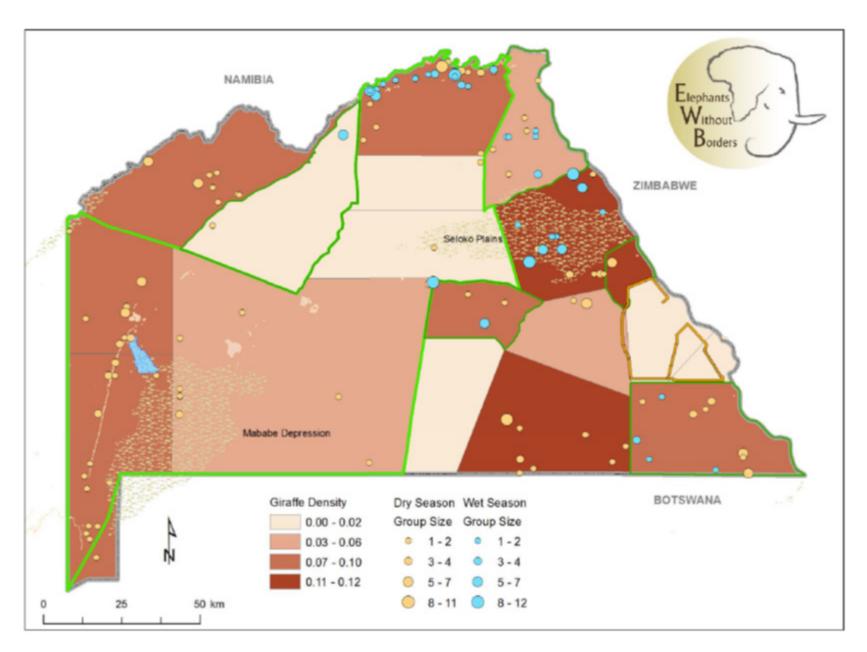
Figure 55: Fire frequency in Chobe District; map based on MODIS data



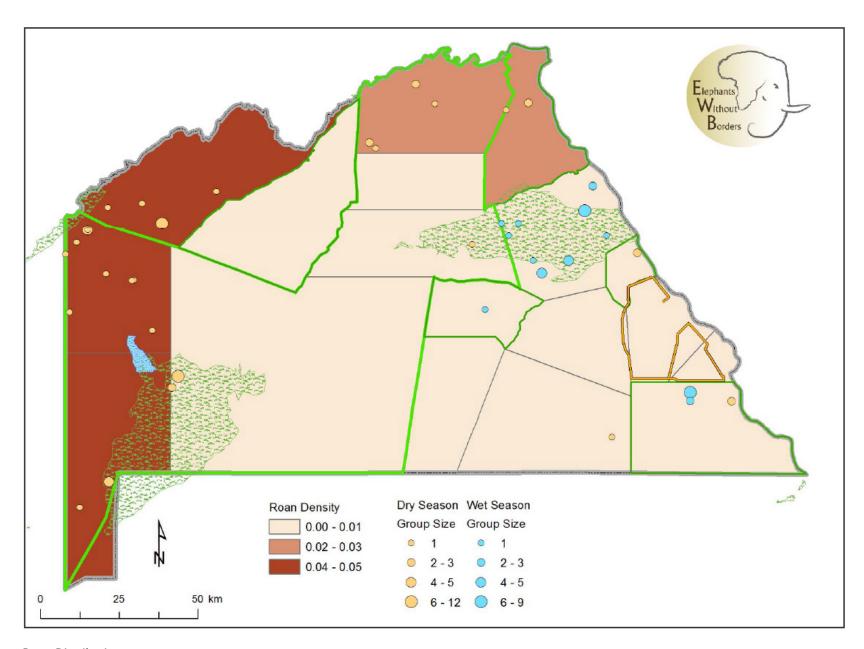
Elephant Distribution

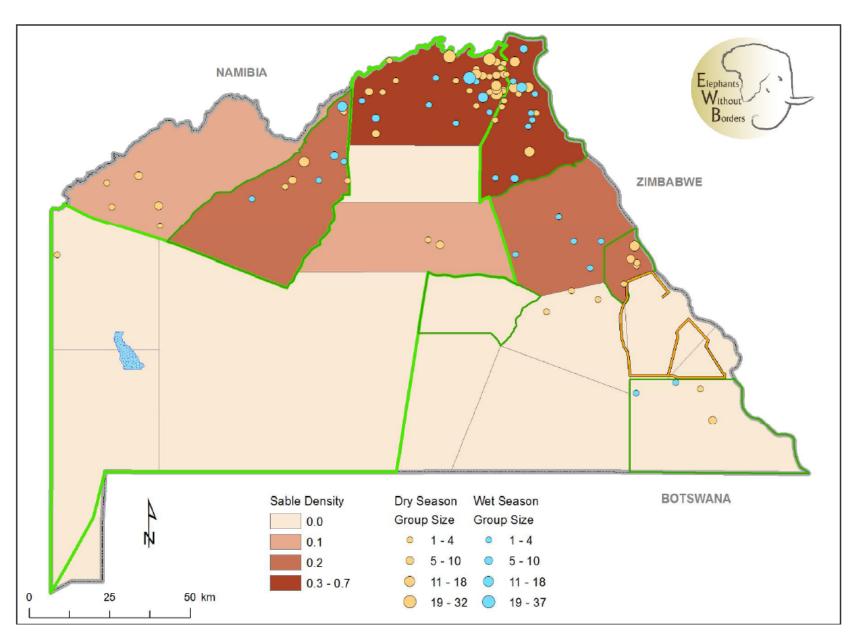


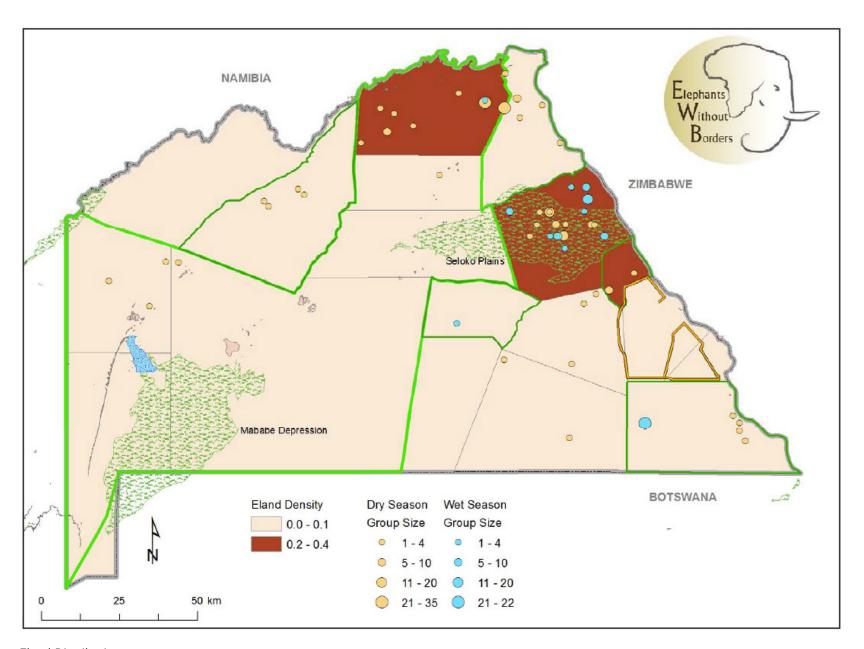




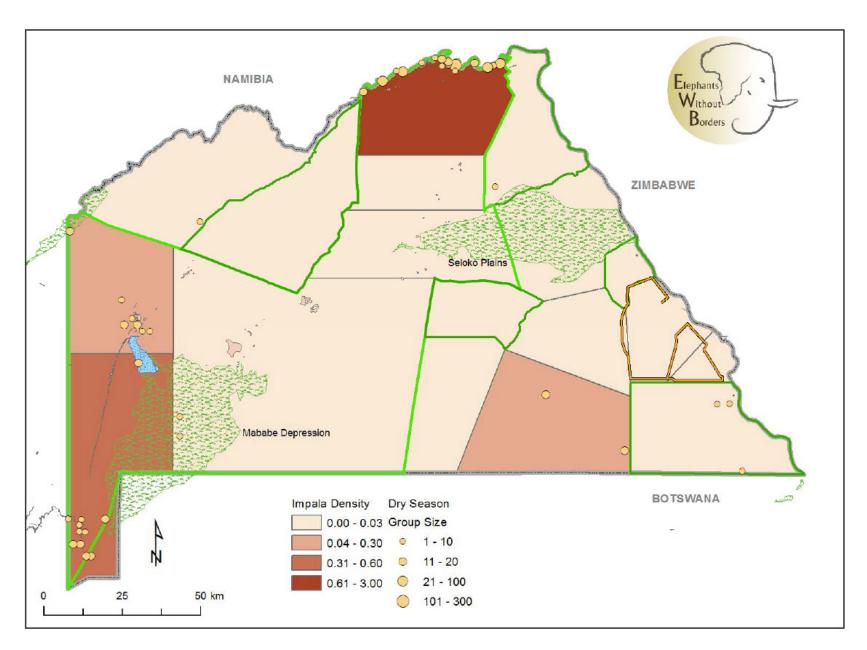
Giraffe Distribution







Eland Distribution



Impala Distribution

To explore the potential of nature to improve the quality of life



Wageningen Environmental Research P.O. Box 47 6700 AB Wageningen The Netherlands T +31 (0) 317 48 07 00 www.wur.eu/environmental-research

Report 2813 ISSN 1566-7197 The mission of Wageningen University and Research is "To explore the potential of nature to improve the quality of life". Under the banner Wageningen University & Research, Wageningen University and the specialised research institutes of the Wageningen Research Foundation have joined forces in contributing to inding solutions to important questions in the domain of healthy food and living environment. With its roughly 30 branches, 5,000 employees and 10,000 students, Wageningen University & Research is one of the leading organisations in its domain. The unique Wageningen approach lies in its integrated approach to issues and the collaboration between different disciplines.

