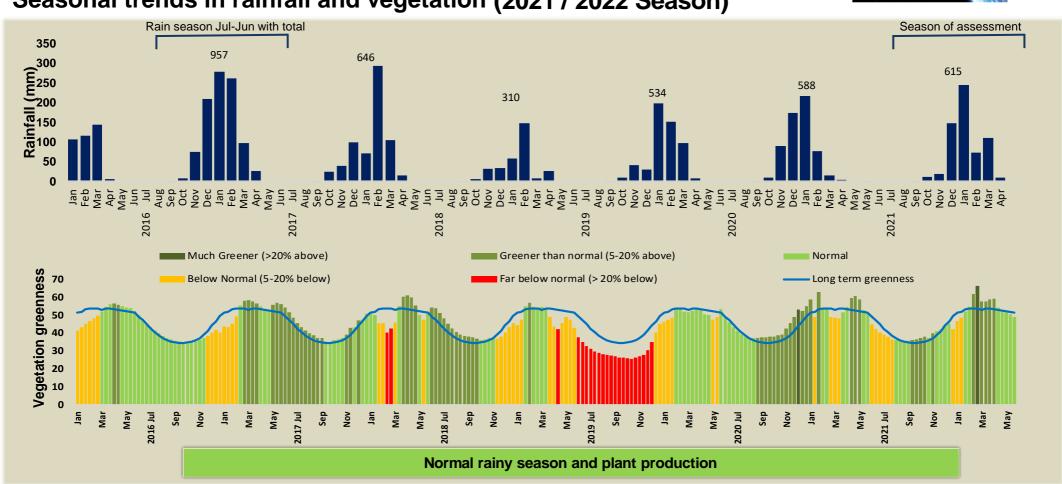
Sikunga **Climate and Vegetation Report**



D1

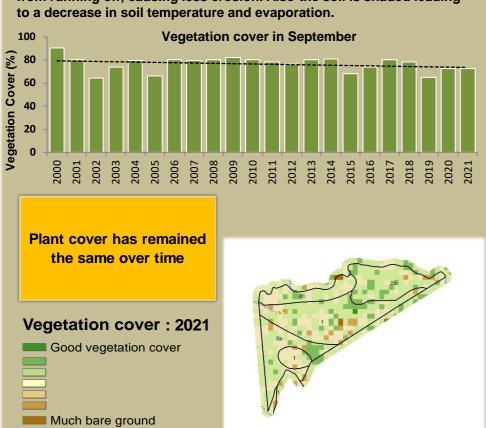
Adapting in response to the current environmental conditions ...

Seasonal trends in rainfall and vegetation (2021 / 2022 Season)

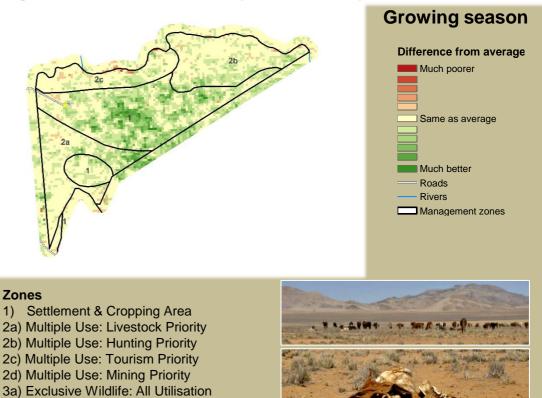


Vegetation cover trend (2000 - 2021)

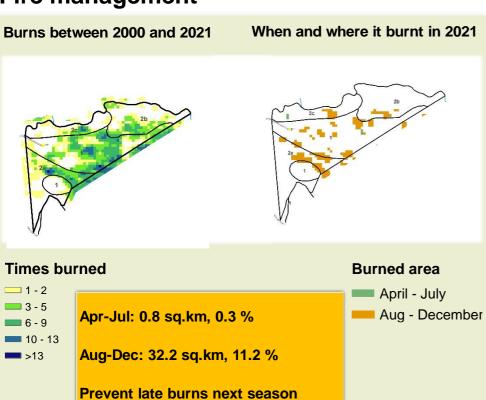
High vegetation cover is good because more rainwater is prevented from running off, causing less erosion. Also the soil is shaded leading



Vegetation productivity (February to April) 2022



Fire management



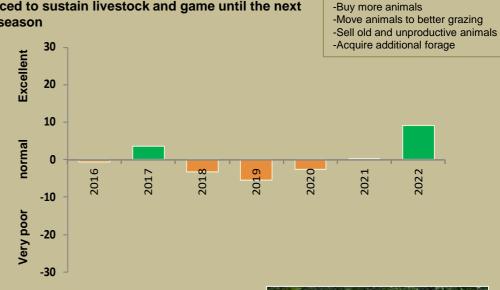
Forage availability

3b) Exclusive Wildlife: Trophy Hunting 3c) Exclusive Wildlife: Tourism

3d) Exclusive Wildlife: No Disturbance

4) Forest

During the growing season enough forage must be produced to sustain livestock and game until the next rainy season



Normal forage availability



Management Options

-Do nothing

Climate and vegetation patterns assist in our understanding of the status of wildlife and livestock in the conservancy for the effective management of these resources.