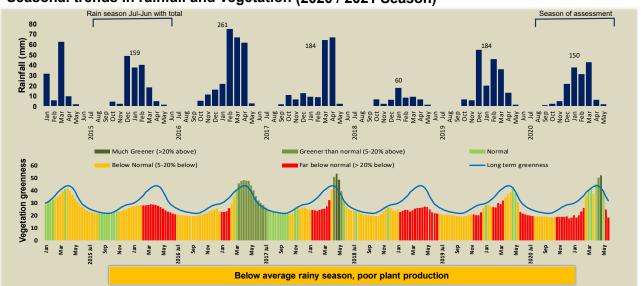
# //Audi **Climate and Vegetation Report**

D1

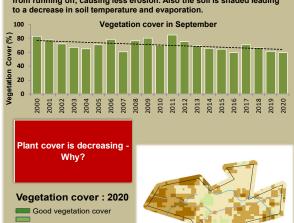
Adapting in response to the current environmental conditions ...

Seasonal trends in rainfall and vegetation (2020 / 2021 Season)



## Vegetation cover trend (2000 - 2020)

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



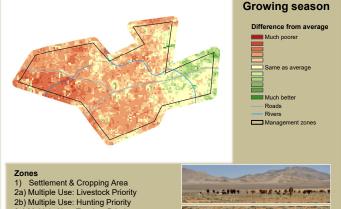
## Much bare ground Fire management

### Burns between 2000 and 2020 When and where it burnt in 2020





## Vegetation productivity (February to April) 2021



## 2c) Multiple Use: Tourism Priority 2d) Multiple Use: Mining Priority 3a) Exclusive Wildlife: All Utilisation

3b) Exclusive Wildlife: Trophy Hunting 3c) Exclusive Wildlife: Tourism 3d) Exclusive Wildlife: No Disturbance

4) Forest

rainy season

**Management Options** 

## Forage availability During the growing season enough forage must be

produced to sustain livestock and game until the next

-Do nothing -Buy more animals -Move animals to better grazing -Sell old and unproductive animals -Acquire additional forage Excelle 20 10 -10 -20

Normal forage availability

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.