### 20 Annual Conservancy Status Summary & Natural Resource Report Audit Report

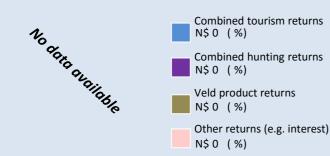
## maximising wildlife returns by minimising threats...

### **Conservancy status summary**

Returns from natural resources in 2014

the chart shows the main sources of returns and values and their percentage of the total returns

#### Approximate Total Returns N\$



Two of the most significant returns for the conservancy: ✓ cash income to the conservancy to cover running costs and invest in developments

✓ employment to conservancy residents

Conservancy	Conservancy income				
	Private Sector				
Employment	Conservancy				

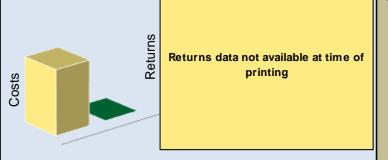
#### Cost of natural resource conflicts in 2014

estimates are based on average national values

Estimated human wildlife conflict cost	N\$ 209,730
Estimated poached high value species loss	N\$ 7,430
Total conflict cost estimate	N\$ 217,160

### Natural resource cost-return ratio in 2014

the chart shows the approximate ratio of returns to costs



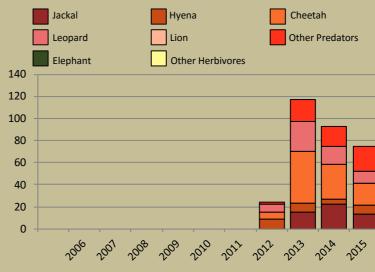
#### Management performance in 2015

Category	Performance
1 Adequate staffing	
2 Adequate expenditure	
3 Audit attendance	
4 NR management plan	
5 Zonation	
6 Leadership	
7 Display of material	
8 Event Book modules	
9 Event Book quality	
10 Compliance	
11 Game census	
12 Reporting & adaptive m/ment	
13 Law enforcement	
14 Human Wildlife Conflict	
15 Harvesting management	
16 Sources of NR income	
17 Benefits produced	
18 Resource trends	
19 Resource targets	

### Human wildlife conflict

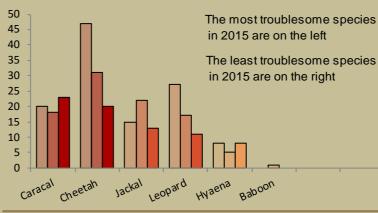
### Human wildlife conflict trend

the chart shows the total number of incidents each year, subdivided by species, grouped as herbivores and predators



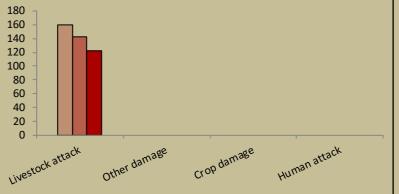
#### Most troublesome problem animals 2013-2015

the chart shows the number of incidents per species for the last 3 years; the darkest bar (on the right) indicates the current year for each species

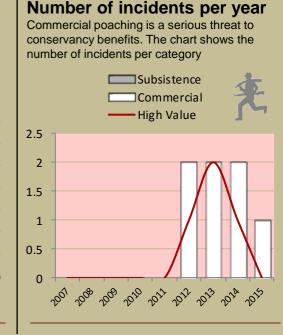


### Type of damage by problem animals 2013-2015

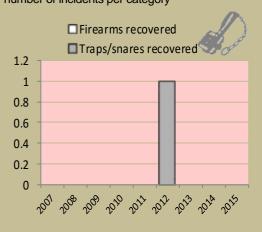
the chart shows the number of incidents per category for the last 3 years; the darkest bar (on the right) indicates the current year for each type



## eats... Poaching



#### Traps and firearms recovered number of incidents per category



### Arrests and convictions

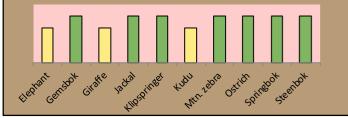
number of incidents per category



### Wildlife removals – quota use and value

	Quota 2015		Animals actually used in 2015				Potential	Potential			
Species	Total	Trophy	Other Use	Trophy	Own Use & Premium	Shoot & Sell	Capture & Sale	Problem Animal	Total Use		Other use Value N\$
Caracal	1	1								2,554	
Cheetah	1	1								9,450	
Duiker	2	2								1,916	
Gemsbok	2	2								4,725	
Jackal	2	2								128	
Kudu	8	3	5		2				2	5,491	2,580

Wildlife status summary in 2015



#### Potential value estimates (N\$) for species are based on:

• Potential trophy value - the average trophy value for that species in the conservancy landscape

- trophy values vary depending on trophy quality, international recognition of the hunting operator and the hunting area

· Potential other use value - the average meat value for common species

- the average live sale value of each high value species (indicated with an \*)[high value species are never used for meat]

### Key to the status barometer





## monitoring numbers and trends for a healthy conservancy...

**Current wildlife numbers and status** 

	Animals	Estimated population range	Wildlife Status			
Species	Seen 2015		Count Trend	National Guideline	Desired Status	
Elephant						
Gemsbok						
Giraffe						
Jackal						
Klipspringer						
Kudu						
Mtn. zebra						
Ostrich						
Springbok						
Steenbok						

#### Wildlife Status

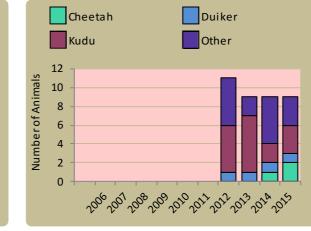
**Count trend** – gives the species status in the conservancy based on game count trend data.

**National guideline** – gives the species status in the conservancy using national guidelines for the conservancy; for example, lions may cause local problems, but are of high value and are rare at landscape level.

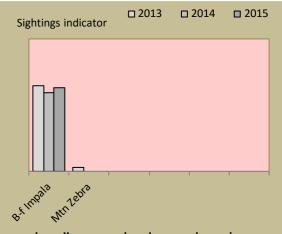
**Desired number** – gives the species status in the conservancy based on what the conservancy would like to have.

dark green (abundant) – there should be less;
light green (common) – the desired number is reached;
yellow (uncommon) – there should be more;
light orange (rare) – there should be more than double;
dark orange (very rare) – there should be more than triple;
red (extinct) – the species needs to be reintroduced.

### Wildlife mortalities

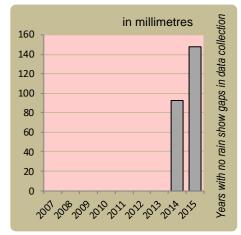


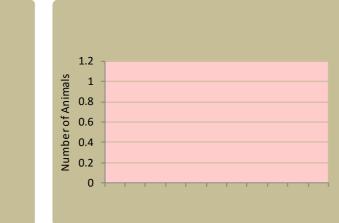
## Locally rare species



Locally rare and endangered species are not found very often in the conservancy and need special conservation attention.

### Annual rainfall

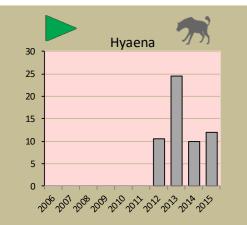


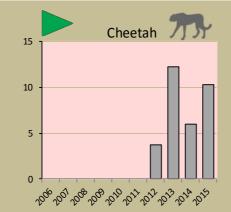


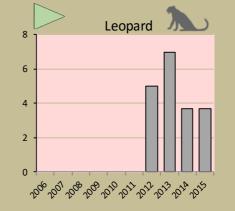
Wildlife introductions

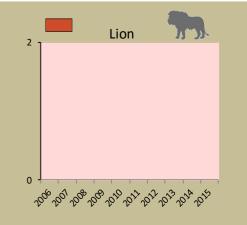
### **Predator monitoring**

charts show the average number of animals seen per Event Book each year status barometers reflect the general sightings trend over the last 5 years



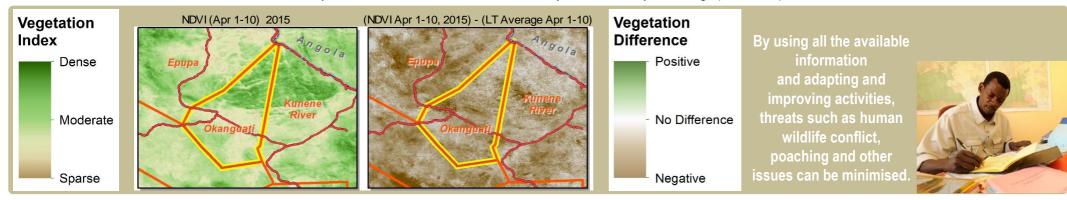






### Vegetation monitoring

Green vegetation index (NDVI). Maps show vegetation cover in the first 10 days of April of the current year and the difference between the current year and the 10 year average (2001-2010)



# Okanguati Institutional Report

Not all institutional data are shown on this report: use your governance institution audit for more information

# Enabling wise conservancy governance...

### **Conservancy statistics**

Date Registered:	May 2012
Members:	371
Size (square kilometres):	1159

### **Conservancy Governance**

Number of management committee members:	15
Date of last AGM:	Sun, October 25, 2015
Attendance at AGM:	Men: ; Women:
Date of next AGM:	Mon, August 1, 2016
Other important issues Financial report approved? Budget approved? Work plan approved?	≮ ∢

### Employment

Conconvonov stoffe Mala	3
Conservancy staff: Male	3
Female	0
Community game guards:	3
Community resource monitors:	0
Lodge staff: Male	0
Female	0

### **Constitutional adherence**



### **Benefits**

Meat Distribution	

**Conservancy Self Evaluation** How well does the conservancy consider it has performed in the past year?

Effectiveness of implementation	Poor	Fair	Good	Explanation of effectiveness rating
Game Utilisation and Management Plan				Our patrols are well conducted and event book are done correctly.
Zonation Plan				
Natural Resource Plan				We don't harvest anything from our trees and we don't have anything in place to prevent fire.
Human Wildlife Conflict Plan				We still lose our livestock
Tourism Plan				We don't have tourism activities in our conservancy yet.
Sustainable Financial Plan				We don't have any income yet.
Benefit Distribution Plan				We don't have enough game to do meat distribution.
Staff Plan				We still need training.
Assets Plan				The conservancy has no assets.
HIV/AIDS Plan				This was done effectively.
Communication Plan				Our way of communication is very effective.