### Annual Conservancy Audit Report Audit Report

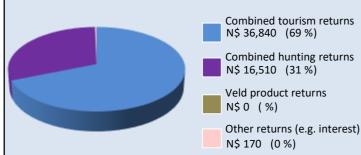
## maximising wildlife returns by minimising threats...

### **Conservancy status summary**

Returns from natural resources in 2017

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

#### Approximate Total Returns N\$ 53,520



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

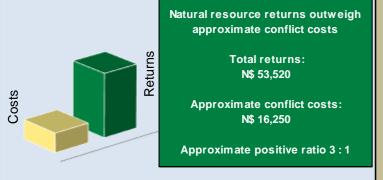
Conservancy	N\$ 53,520		
	Private Sector		
Employment	Conservancy	5 staff	N\$ 19,260

### Cost of natural resource conflicts in 2017

Estimated human wildlife conflict cost	N\$ 16,250
Estimated poached high value species loss	N\$ 0
Total conflict cost estimate	N\$ 16,250

### Natural resource cost-return ratio in 2017

the chart shows the approximate ratio of returns to costs



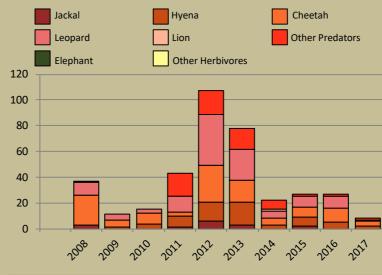
#### Management performance in 2017

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

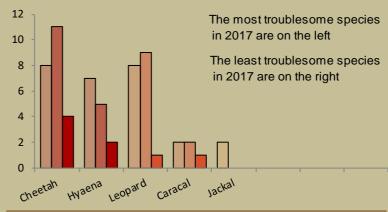
### Human wildlife conflict trend

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



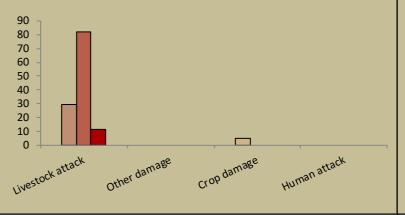
### Most troublesome problem animals 2015-2017

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 2015-2017

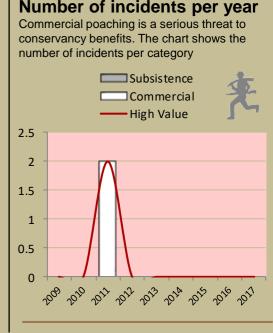
the chart shows the number of incidents per category for the last 3 years; the darkest bar (on the right) indicates the current year for each type



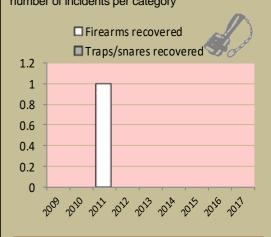
### Wildlife removals – quota use and value

		Quota 201	17	Animals actually used in 2017				- Potential	Potential		
Species	Total	Trophy	Other Use	Trophy	Own Use & Premium	Shoot & Sell	Capture & Sale	Problem Animal	Total Use	Trophy Ot	Other use Value N\$
Baboon	5	5								600	
Caracal	1	1								2,400	
Cheetah	1	1								14,000	
Jackal	5	5								500	
Klipspringer	1	1								5,200	
Kudu*	20	5	15		3				3	9,400	116,250
Steenbok	2	2								3,500	
Mtn Zebra	5	5								5,600	

## Poaching



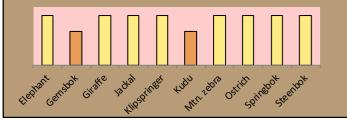
#### Traps and firearms recovered number of incidents per category



#### Arrests and convictions number of incidents per category



Wildlife status summary in 2017



#### 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	Seen population	v	Wildlife Status			
Species	Seen 2017		Count Trend	National Guideline	Desired Status		
Elephant							
Gemsbok							
Giraffe							
Jackal							
Klipspringer							
Kudu							
Mtn. zebra							
Ostrich							
Springbok							
Steenbok							

#### Wildlife Status

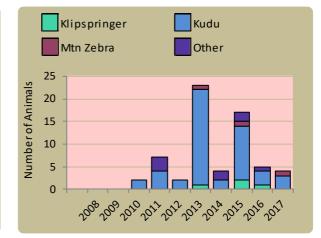
Count trend - gives the species status in the conservancy based on game count trend data.

Landscape status- gives the species status in the focal landscape; for example, lions may cause local problems, but are of high value and may be rare at landscape level.

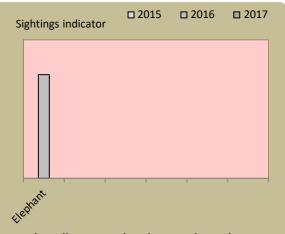
Desired number - gives the species status in the conservancy based on what the conservancy would like to have.

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

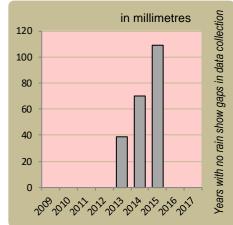


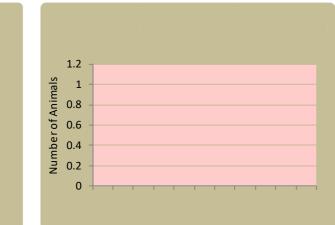
## Locally rare species



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

### Annual rainfall

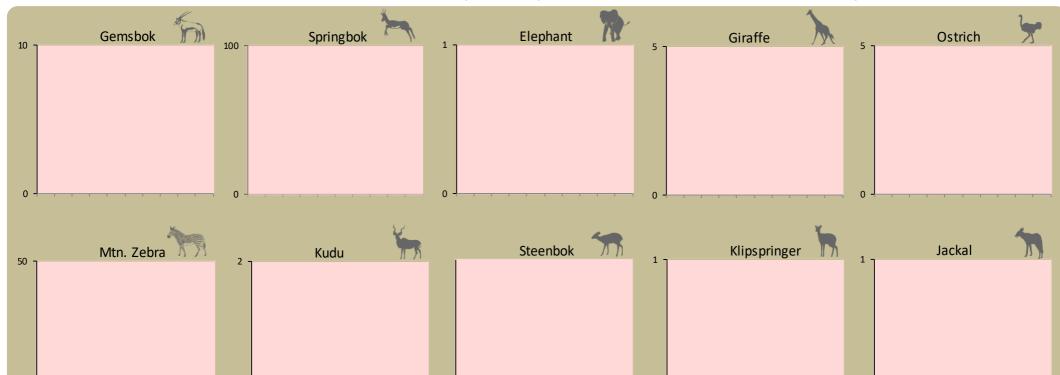




Wildlife introductions

### Annual game count

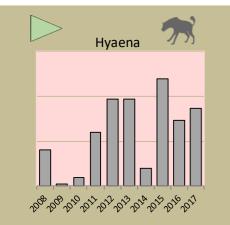
Charts show the number of animals seen each year per 100 km driven during the game count. As a point of reference the dashed horizontal line represents the combined 10 year average in Palmwag and Etendeka concessions. Status barometers reflect the general count trend over the last 5 years



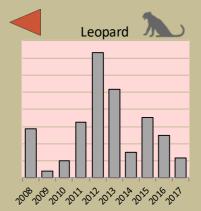
### **Predator monitoring**

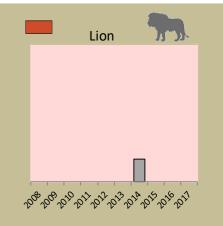
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charts show the average number of animals seen per Event Book each year status barometers reflect the general sightings trend over the last 5 years

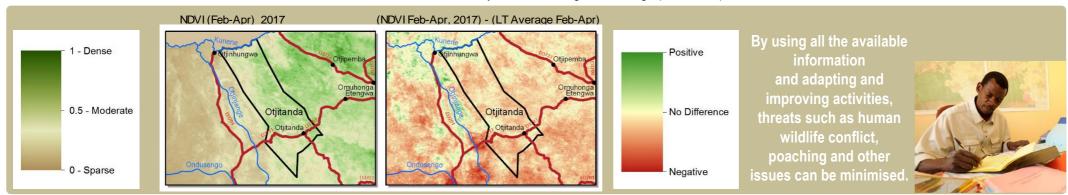








**Vegetation monitoring** Green vegetation index (NDVI). Maps show vegetation cover during Feb-April of the current year and the difference between the current year and the long term average (2001-2016)



# Otjitanda 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:	March 2011
Population (2011 census):	450
Size (square kilometres):	1174

### **Conservancy Governance**

Number of management committee members:	Men: 4; Women: 9
Date of last AGM:	Sat, September 2, 2017
Attendance at AGM:	Men: 35; Women: 30
Date of next AGM:	Tue, July 31, 2018
Other important issues	
Financial report approved?	<ul> <li>✓</li> </ul>
Budget approved?	×
Work plan approved?	×
Chairperson's report approved?	<

### Employment

Conservancy staff: Male	5
Female	0
Community game guards:	3
Community resource monitors:	0
Lodge staff: Male	0
Female	0

### **Key Compliance Requirements**

Was an AGM held?	<b>√</b>
Were elections held?	*
Is there a Benefit Distribution Plan?	*
Is there a Game Management and Utilisation Plan?	<b>V</b>
Was an Annual Financial Report produced?	<b>V</b>



### **Benefits**

Cash	In Kind

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

Effectiveness of implementation	Poor	Fair	Good	Prev. Year	Explanation of effectiveness rating
Game Management and Utilisation					A fixed foot patrol was only conducted in one month for the entire year
Zonation Plan					Farmers don't adhere to the zonation
Benefit Distribution					
Human Wildlife Conflict Management					Not all farmers are adhering to the rules
Sustainable Business and Financial Planning					No mismanagement of money
Tourism					Hunter only pays guaranteed price; campsite is the only other source of income
Staff Management					
Assets Management/Register					
HIV/AIDS					An HIV/AIDS awareness plan is needed
Communication					Some do come when a message is received