# **Okondjombo** Natural Resource Report

# maximising wildlife returns by minimising threats...

30

25

20

15

10

5

0

Caracal

Hyaena Leopard

### **Performance Indicators**

2021

Management performance in 2021						
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 management						
13 Law enforcement						
14 Human Wildlife Conflict						
15 Harvesting management						
16 Sources of NR income						
17 Benefits produced						
18 Resource trends						
19 Resource targets						
19 Resource targets						

#### Key to performance indicators

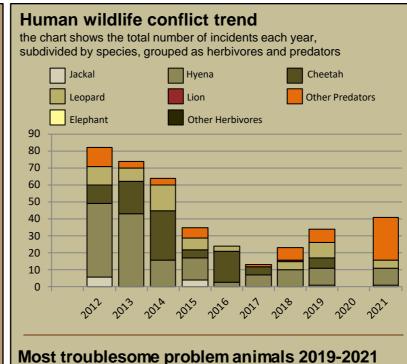
	weak/bad	reasonable	good
--	----------	------------	------

Performance is assessed on a scoring system from zero (none) to a maximum of between 3 and 6 (strong/excellent) depending on the indicator.

Indicators 1-17 reflect the performance of the management team in place in the conservancy and an efficient team can achieve a good rating in all 17 indicators.

Indicators 18 & 19 are influenced by external factors and are not considered a reflection of conservancy management. They indicate the current status of wildlife in the conservancy in relation to a theoretical optimal situation.

### Human wildlife conflict



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

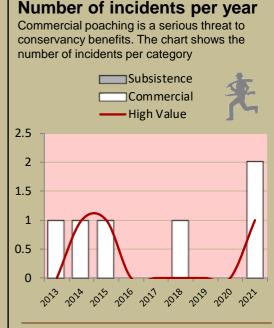
The most troublesome species

The least troublesome species

in 2021 are on the left

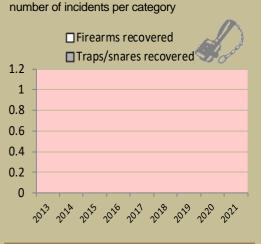
in 2021 are on the right

### Poaching



**A1** 

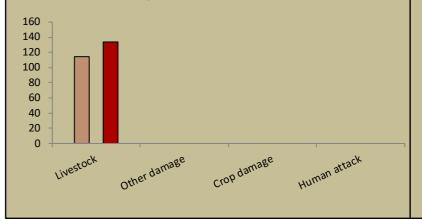
#### Traps and firearms recovered



#### Type of damage by problem animals 2019-2021

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

Jackal Cheetah



#### Arrests and convictions

number of incidents per category

### Wildlife removals - quota use and value

### Potential value estimates (N\$) for a single animal:

• **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

or

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

Fractions of animals indicate that a quota of 1 animal was awarded with conditions i.e. a) over a period of several years and/or b) is shared with other conservancies

	Quota 2021				Animals actually used in 2021					Potential	
Species	Total	Trophy	Other Use	Trophy	Own Use & Premium	Shoot &		Problem Animal	Total Use	Trophy Value N\$	Other use Value N\$
Baboon	5	5								600	
Leopard	0.33	0.33								38,900	
Springbok	28	8	20		2				2	2,700	702
Mtn Zebra	2	2								6,300	

Effective monitoring is key to understanding the status of wildlife in the conservancy and for the effective management of these resources.

Conservancies reduce environmental costs while increasing environmental returns. Returns from wildlife can far outweigh human wildlife conflict costs. 2021

Okondjombo

Not all data or species are shown on this report; use your **Event Book** for more information

### Natural Resource Report continued...

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

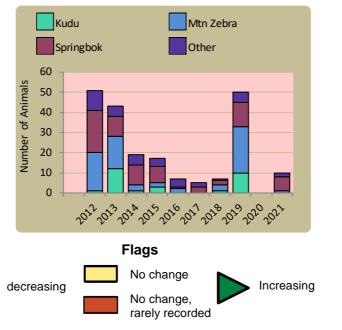
#### Current wildlife numbers and status

	Animals	Estimated	V	Wildlife State	us	Desired Number – gives the species status in the			Wild	Wildlife status summary in 2021		
Species	Seen 2021	population range	Count Trend	National Guideline	Desired Status	conservancy based on what the conservancy would like to have.						
Elephant						dark green (abundant) – reduce a lot; light green (common) – reduce a little;						
Gemsbok						<b>yellow</b> (uncommon) – ke						
Giraffe	6	12 - 20				light orange (rare) – double numbers;   dark orange (very rare) – more than double numbers.						
Jackal												
Klipspringer						teenant Gensod Grate Jackal July to Santh Carling of Sant				strict ringbor genbor		
Kudu									*` G <sup>o</sup>	4 <sup>iips</sup>	PNE.	58. 52
Mtn. zebra	192	956 - 1270				Key to wild	llifo status					
Ostrich	22	156 - 280					ante status					
Springbok	1126	2163 - 5060				extinct	very rare	rare	uncommon	common	abundant	
Steenbok	2	9 - 80										

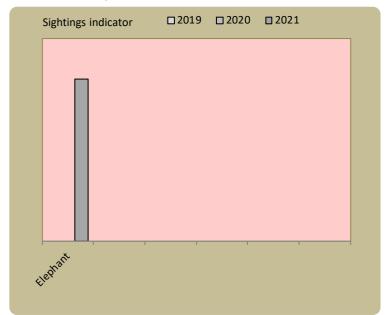
#### Wildlife introductions

	1.2									
als	1									
Number of Animals	0.8									
of A	0.6									
ber	0.4									
Num	0.2									
	0	<u> </u>	 	-	_	-	-	-	-	_

#### Wildlife mortalities



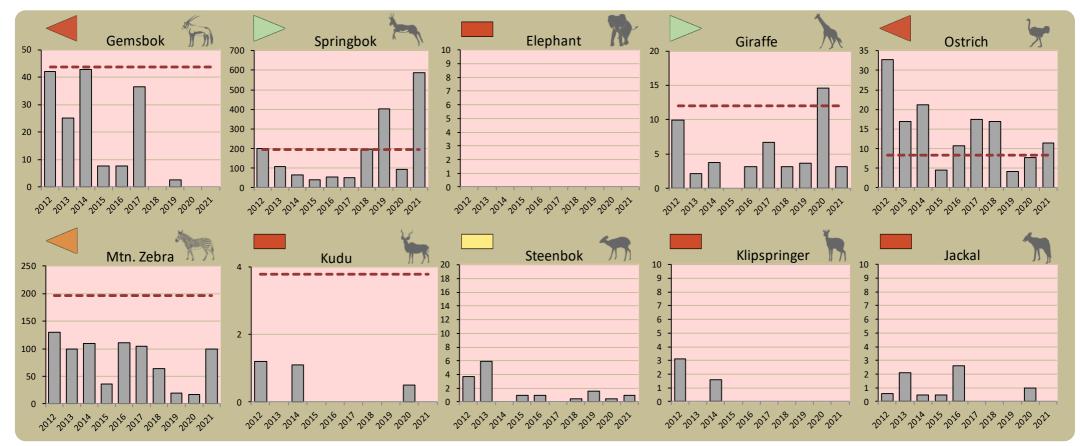
#### Locally rare species



#### Annual game count

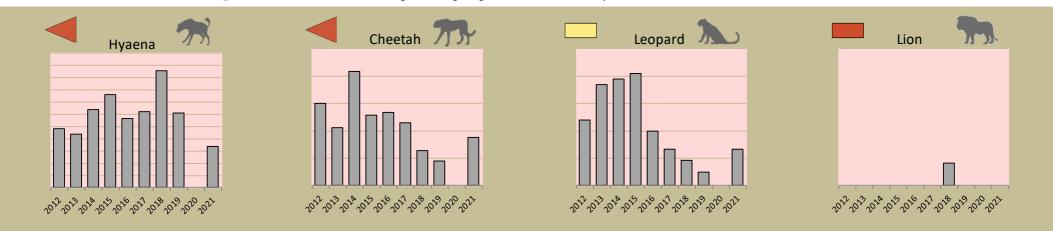
Charts show the number of animals seen each year per 100 km driven during the game count. As a point of reference the dashed horizontal line represents the combined 10 year average in Palmwag and Etendeka concessions. Status flags reflect the general count trend over the last 5 years.

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



#### **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



Wildlife provides a wide range of benefits. Some wildlife can cause conflicts, but all wildlife is of value to tourism, trophy hunting and a healthy environment.

By using all the available information and adapting and improving activities, threats such as human wildlife conflict, poaching and other issues can be minimised.

С

### Enabling wise conservancy governance...

#### **Conservancy Statistics**

Date Registered:	August 2008
Population (2011 census):	100
Size (square kilometres):	1644
Registered members:	150

#### **Conservancy Governance**

	Male	Female	Total
Number of management committee members	10		40
members	10		10
Attendance at AGM			
Date of the last AGM:			
Date of the next AGM:	Jun-22		
Other important issues			
Budget approved?	V		
Work plan approved?	V		
Annual conservancy report approved?	V		

#### Employment

	Male	Female	Total
Conservancy staff (Incl. CGG & CRM)	10		10
Number of Community Game Guards	6		6
Number of Community Resource Monitors			

#### **Key Compliance Requirements**

Was an AGM held?	$\checkmark$	
Were elections held?	<b>V</b>	
Were benefits distributed according to the BDP?	×	
Is game managed according to the GMUP?	<b>V</b>	
Was the financial report presented and approved?	<b>V</b>	

#### **Benefit Distribution**

Туре	Description	Beneficiary	Number

#### Governance Performance Rating How well did the conservancy perform in the past year?

Performance Category	This Year	Prev. Year	Explanation of performance category				
Member engagement			The conservancy is adequately engaging its members				
Benefit planning			The conservancy developed its BDP in a transparent and participatory manner				
Benefit distribution			The conservancy distributes benefits to its members in a fair, transparent and equitable mann				
Accountability			Conservancy members are holding the management committee accountable				
Stakeholder engagement			The conservancy maintains relationships with key external stakeholders				
Financial management			The conservancy is effectively managing its finances				
Colour codes: none weak	modera	ite	strong exceptional N/A				