# 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\$ 20,050



- Combined tourism returns N\$ 0 (%) Combined hunting returns
- Veld product returns

N\$0 (%)

Other returns (e.g. interest)

### 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\$ 20,050	
	Private Sector	
Employment	Conservancy	

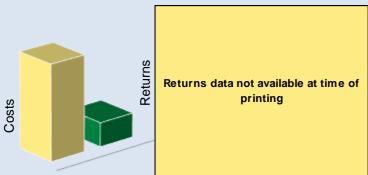
#### Cost of natural resource conflicts in 2017

estimates are based on average national values

Total conflict cost estimate	N\$ 79,760
Estimated poached high value species le	oss N\$0
Estimated human wildlife conflict cost	N\$ 79,760

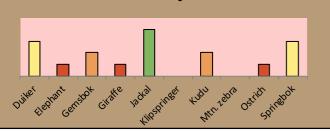
#### Natural resource cost—return ratio in 2017

the chart shows the approximate ratio of returns to costs

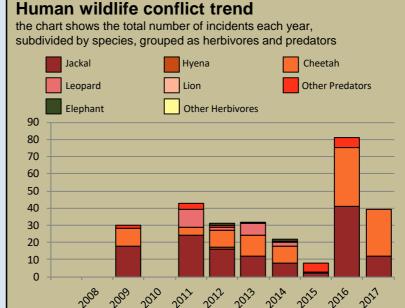


#### Management performance in 2017

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	

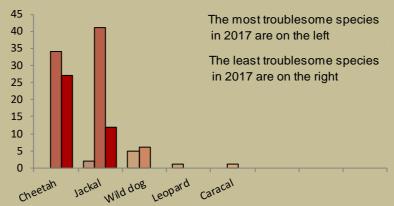


## **Human wildlife conflict**



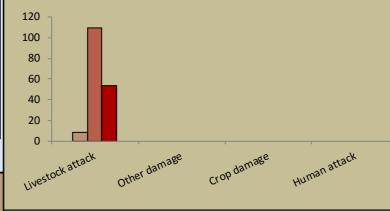
#### Most troublesome problem animals 2015-2017

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

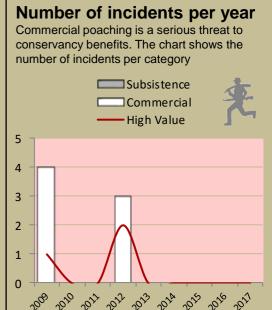


#### Type of damage by problem animals 2015-2017

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



# **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 2017			Animals actually used in 2017						- Potential	Potential
	Species	Total	Trophy	Other Use	Trophy	Own Use & Premium	Shoot & Sell	Capture & Sale	Problem Animal	Total Use		Other use Value N\$
_	etential value estimates (NC) for enesies are based on											

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

action needed

- · 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]

human wildlife conflict costs.

# Key to the status barometer



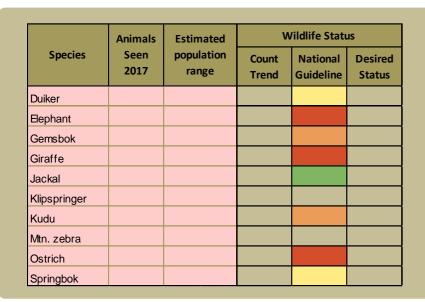
#### Success/threat flags Conservancies reduce environmental costs success/ while increasing environmental returns. benefit created Returns from wildlife can far outweigh weakness/



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

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

## **Current wildlife numbers and status**



#### Wildlife Status

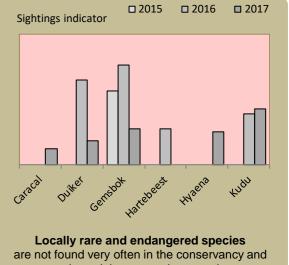
Count trend - gives the species status in the conservancy based on game count trend data.

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

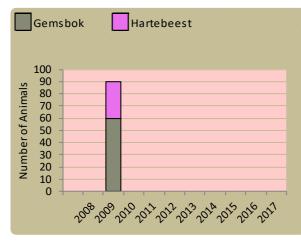
dark green (abundant) - there should be less; light green (common) – the desired number is reached; yellow (uncommon) - there should be more; light orange (rare) – there should be more than double; dark orange (very rare) – there should be more than triple; red (extinct) - the species needs to be reintroduced.

# Locally rare species

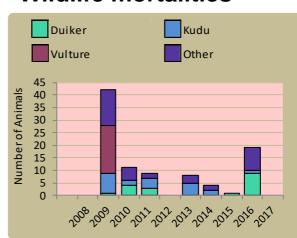


# need special conservation attention.

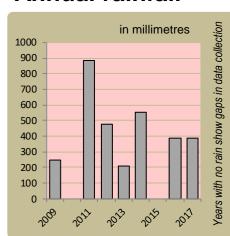
# Wildlife introductions



# Wildlife mortalities



#### **Annual rainfall**

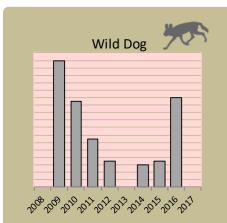


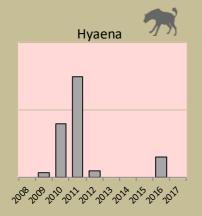
# Annual game count currently not done



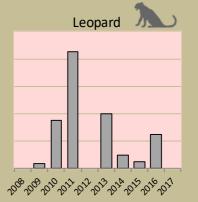
### **Predator monitoring**

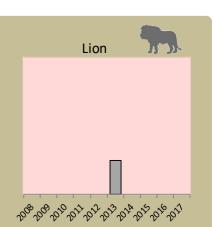
charts show the average number of animals seen per Event Book each year status barometers reflect the general sightings trend over the last 5 years





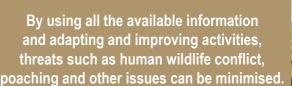














# Enabling wise conservancy governance...

## **Conservancy statistics**

Date Registered: September 2005

Population (2011 census): 4370

Size (square kilometres): 3824

## **Conservancy Governance**

**Number of management committee** 

members: Men: 3; Women: 12

Date of last AGM:

Attendance at AGM: Men: ; Women:

Date of next AGM: Sat, June 16, 2018

Other important issues

Financial report approved?

Financial report approved?

Budget approved?

Work plan approved?

Employment

Conservancy staff: Male	2
Female	1
Community game guards:	2
Community resource monitors:	0
Lodge staff: Male	0
Female	0

Chairperson's report approved?

# **Key Compliance Requirements**

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



#### **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					
Zonation Plan					
Benefit Distribution					
Human Wildlife Conflict Management					
Sustainable Business and Financial Planning					
Tourism					
Staff Management					
Assets Management/Register					
HIV/AIDS					The conservancy is helping the members to stay safe and healthy
Communication					Much can still be done in terms of communication