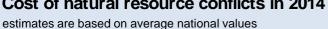
# maximising wildlife returns by minimising threats...

# 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\$ Combined tourism returns N\$0 (%) Combined hunting returns N\$0 (%) 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 income N\$



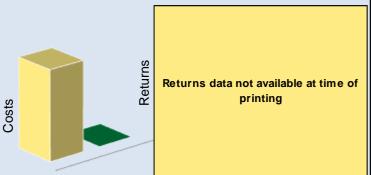


Estimated human wildlife conflict cost N\$ 301.310

Total conflict cost estimate	N\$ 301,310
Estimated poached high value species loss	N\$ 0
Estimated Harrian Wilding Schiller Soci	140 001,010

#### Natural resource cost-return ratio in 2014

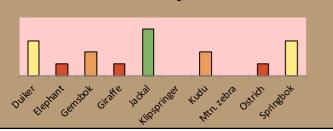
the chart shows the approximate ratio of returns to costs



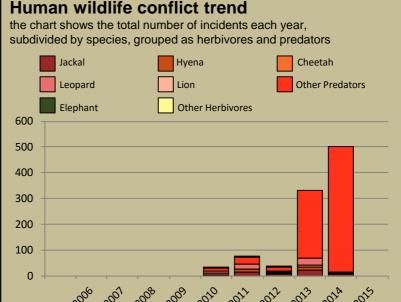
### Management performance in 2015

	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				

### Wildlife status summary in 2015

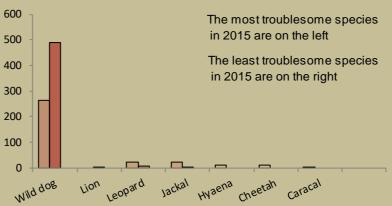


## **Human wildlife conflict**



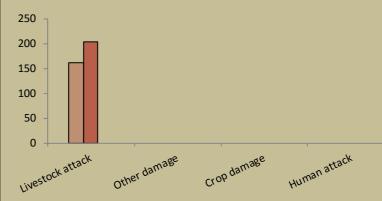
### Most troublesome problem animals 2013-2015

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

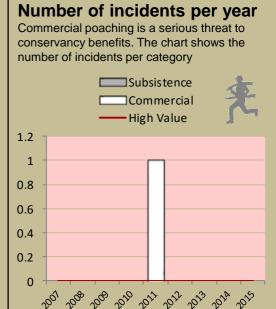


### Type of damage by problem animals 2013-2015

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

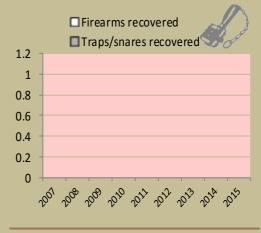


# **Poaching**



### 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	Trophy Value N\$	Other use Value N\$
Eland	4	2	2							8,300	7,000
Elephant*	1	1								204,320	
Gemsbok	4	2	2							4,725	2,160
Hyaena	1	1								5,746	
Kudu	4	2	2							5,491	2,580
Leopard	1	1								51,080	
Steenbok	4	4								1,532	
Warthog	10	2	8							2,682	400

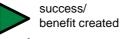
### Potential value estimates (N\$) for species are based on:

- 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**



# Success/threat flags



weakness/

action needed

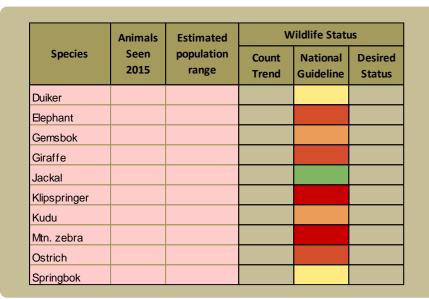
Conservancies reduce environmental costs while increasing environmental returns.

Returns from wildlife can far outweigh human wildlife conflict costs.



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

## **Current wildlife numbers and status**



#### **Wildlife Status**

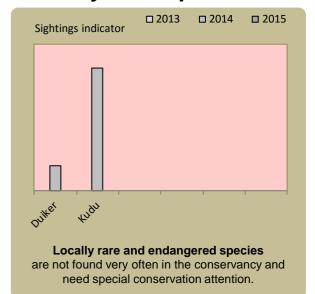
Count trend – gives the species status in the conservancy based on game count trend data.

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.

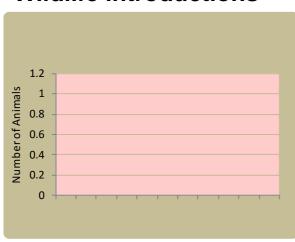
**Desired number** – gives the species status in the conservancy based on what the conservancy would like to have.

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.

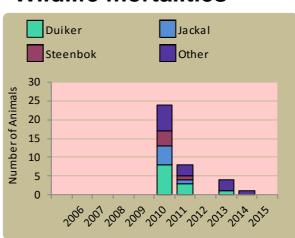
# Locally rare species



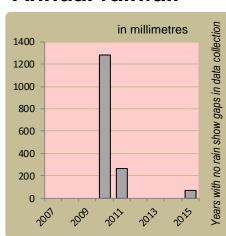
### Wildlife introductions



## Wildlife mortalities



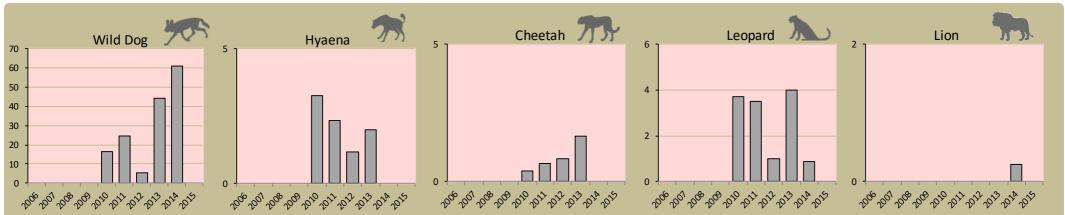
### **Annual rainfall**



# 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







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



# Enabling wise conservancy governance...

# **Conservancy statistics**

**Date Registered:** March 2009

**Members:** 149

Size (square kilometres): 6625

## **Conservancy Governance**

**Number of management committee** members: Sat, February 27, 2016 Date of last AGM: **Attendance at AGM:** Men: ; Women: Date of next AGM: Other important issues

Financial report approved?

Budget approved?

Work plan approved?

### **Constitutional adherence**

Approved constitution	✓
AGM held	<
Management and utilisation plan	<
Financial annual report approved at AGM	<
Financial report external review	×
Benefit distribution plan	×



# **Employment**

Conservancy staff: Male	12
Female	7
Community game guards:	8
Community resource monitors:	0
Lodge staff: Male	0
Female	0

### **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				Activities have been partially implemented.
Zonation Plan				Activities have been partially implemented.
Natural Resource Plan				Activities have been partially implemented.
Human Wildlife Conflict Plan				Activities have been partially implemented.
Tourism Plan				
Sustainable Financial Plan				Activities have been partially implemented.
Benefit Distribution Plan				Activities have been partially implemented.
Staff Plan				Activities have been partially implemented.
Assets Plan				Activities have been partially implemented.
HIV/AIDS Plan				Activities have been partially implemented.
Communication Plan				Activities have been partially implemented.