maximising wildlife returns by minimising threats...

**Conservancy status summary**

- Returns from natural resources in 2014
  - Approximate Total Returns: N$ 414,120
- Employment
  - Private Sector: 14 staff, N$ 169,420
  - Conservancy: 3 staff, N$ 112,510
- Cost of natural resource conflicts in 2014
  - Estimated human wildlife conflict cost: N$ 75,330
  - Estimated poached high value species loss: N$ 0
- Total conflict cost estimate: N$ 75,330

**Natural resource cost–return ratio in 2014**

- Natural resource returns outweigh approximate conflict costs
- The chart shows the approximate ratio of returns to costs

**Management performance in 2014**

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

**Wildlife status summary in 2014**

- Species: Status
  - Elephants: Common
  - Common: Subsistence
  - Premium: Trophy
  - Own Use & Premium: Shoot & Sell
  - Trophy: Other Use

**Human wildlife conflict**

- Most troublesome problem animals 2012-2014
  - 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 species
- Type of damage by problem animals 2012-2014
  - 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**

- Number of incidents per year
  - Commercial poaching is a serious threat to conservancy benefits. The chart shows the number of incidents per category
- Traps and firearms recovered
  - Number of incidents per category
  - Arrears and convictions
    - Number of incidents per category

**Wildlife removals – quota use and value**

- Species: Quota 2014
  - Gemsbok: 200, 50, 150
  - Springbok: 320, 20, 300

**Key to the status barometer**

- Wildlife status: extinct, very rare, rare, uncommon, common, abundant
- Analysis: week/bad, reasonable, good

**Success/threat flags**

- Government: N$ 236,500

**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

<table>
<thead>
<tr>
<th>Species</th>
<th>Animals Seen 2014</th>
<th>Estimated population range</th>
<th>Wildlife Status</th>
<th>Count Trend</th>
<th>National Guideline</th>
<th>Desired Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Elephant</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gemsbok</td>
<td>330</td>
<td>3640 - 5790</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Giraffe</td>
<td>4</td>
<td>20 - 30</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jackal</td>
<td>8</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Klipspringer</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kudu</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mtn. zebra</td>
<td>145</td>
<td>470 - 650</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ostrich</td>
<td>54</td>
<td>470 - 910</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Springbok</td>
<td>291</td>
<td>2780 - 6360</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Steenbok</td>
<td>4</td>
<td>45 - 540</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Wildlife Status

- **Count trend** - gives the species status in the conservancy based on game count trend data.
- **National guideline** - gives the species status 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 more than double; for example, cheetahs are abundant and are not affected by human activities.
- **Light green (common)** - the desired number is reached; for example, leopards are common.
- **Yellow (uncommon)** - there should be more; for example, lions are uncommon.
- **Light orange (rare)** - there should be more than triple; for example, giraffes are rare.
- **Dark orange (rare)** - there should be more than triple; for example, gemsbok are rare.
- **Red (extinct)** - the species needs to be reintroduced.

Wildlife introductions charts show the number of animals seen each year per 100 km driven during the game count status barometers reflect the general count trend over the last 5 years.

Wildlife mortalities 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.

Annual game count charts show the number of animals seen each year per 100 km driven during the game count status barometers reflect the general count trend over the last 5 years.

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).

Vegetation Difference

- **Positive**
- **No Difference**
- **Negative**

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

Locally rare species

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

Annual rainfall charts show the range and trend in annual rainfall.

Not all data or species are shown on this report; use your Event Book for more information.
Enabling wise conservancy governance...

Conservancy statistics

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Registered:</td>
<td>July 2003</td>
</tr>
<tr>
<td>Members:</td>
<td>236</td>
</tr>
<tr>
<td>Size (square kilometres):</td>
<td>3565</td>
</tr>
</tbody>
</table>

Conservancy Governance

| Number of management committee members: | 8       |
| Date of last AGM:                      | 27 September 2014 |
| Attendance at AGM:                     | Men: ; Women:   |
| Date of next AGM:                      | 30 May 2015     |

Conservancy Self Evaluation

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

<table>
<thead>
<tr>
<th>Effectiveness of implementation</th>
<th>Poor</th>
<th>Fair</th>
<th>Good</th>
<th>Explanation of effectiveness rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Game Utilisation and Management Plan</td>
<td></td>
<td></td>
<td></td>
<td>Because its very effective.</td>
</tr>
<tr>
<td>Zonation Plan</td>
<td></td>
<td></td>
<td></td>
<td>Because it works very effectively.</td>
</tr>
<tr>
<td>Natural Resource Plan</td>
<td></td>
<td></td>
<td></td>
<td>Because payments are not done.</td>
</tr>
<tr>
<td>Human Wildlife Conflict Plan</td>
<td></td>
<td></td>
<td></td>
<td>All work effectively.</td>
</tr>
<tr>
<td>Tourism Plan</td>
<td></td>
<td></td>
<td></td>
<td>Done on time and fairly.</td>
</tr>
<tr>
<td>Sustainable Financial Plan</td>
<td></td>
<td></td>
<td></td>
<td>Nothing is happening.</td>
</tr>
<tr>
<td>Staff Plan</td>
<td></td>
<td></td>
<td></td>
<td>Because some assets does not appear on the asset register.</td>
</tr>
<tr>
<td>Assets Plan</td>
<td></td>
<td></td>
<td></td>
<td>No HIV/AIDS awareness was done.</td>
</tr>
<tr>
<td>Benefit Distribution Plan</td>
<td></td>
<td></td>
<td></td>
<td>We put all effect to keep people informed.</td>
</tr>
</tbody>
</table>

Benefits

- Schools
- Traditional Authority
- Meat Distribution
- Funeral Support