





## USE OF BIRD SCARING DOGS AIRPORTS COMPANY SOUTH AFRICA



















Implementation of first bird scaring dogs



**Effectiveness of bird scaring dogs** 



New dog breed introduced



**Dogs versus conventional methods** 



Motivation created by a bird scaring dog



**Environmentally friendly & cost effective** 



**Public Relations** 



## IMPLEMENTATION OF THE FIRST BIRD SCARING DOGS AT ACSA AIRPORTS IN 2002/2003











# AFRICA – DIVERSITY OF BIG BIRDS AND WILDLIFE PRACTICAL & FIRST WORLD SOLUTIONS











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# O·R·TAMBO INTERNATIONAL AIRPORT

AIRPORTS COMPANY SOUTH AFRICA





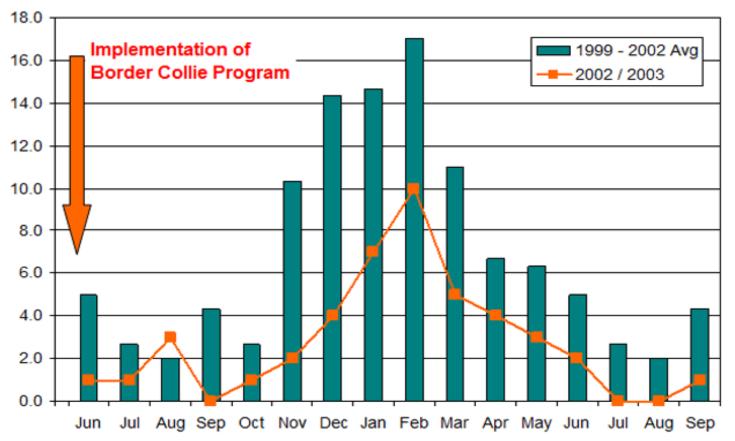
## **EFFECTIVENESS OF BIRD SCARING DOGS**

#### Average bird abundance

- Before dog
- After dog

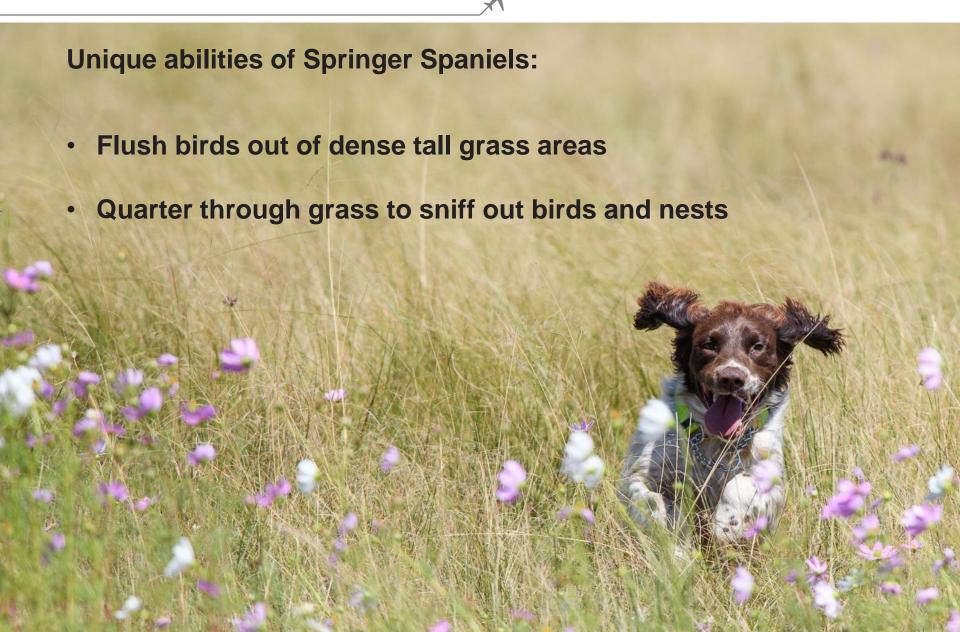














## DOG VERSUS CONVENTIONAL METHODS









## POSITIVE ATTRIBUTES DERIVED FROM A BIRD SCARING DOG

**a** 

- Ability to achieve desired results efficiently and effectively
- A sense of responsibility in controlling a bird scaring dog
- A partnership and companionship in conducting regular patrols
- A sense of worth and responsibility









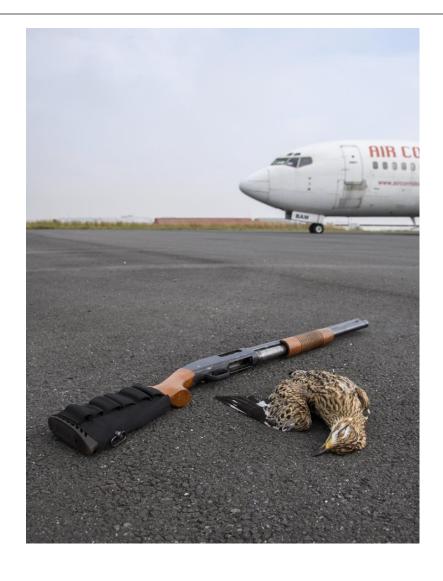


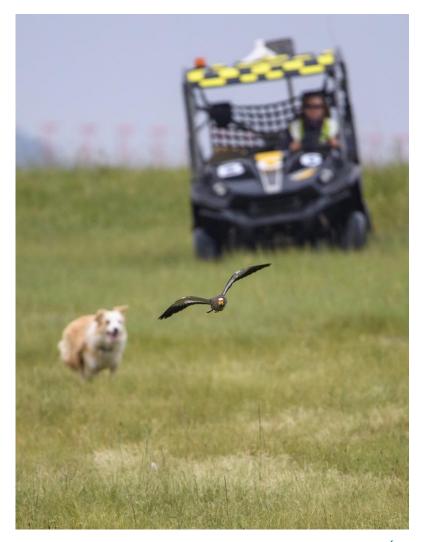




## **ENVIRONMENTALLY FRIENDLY APPROACH**









## COST SAVING TOOL TO ACHIEVE DESIRED RESULTS

Bird Scaring Dog	Vehicle	Wildlife Officer	
Initial Outlay			
Purchase Price \$\$	Purchase Price \$\$\$	Remuneration - Ongoing	
Ongoing Cost to Company			
Veterinary Treatments	Services / Repairs / Fuel / Maintenance costs	Salary / Benefits /Increases	
Sponsorships			
Eukanuba / Bayer	None	None	



Bird Scaring Dogs	Vehicles	Wildlife Officer
Lifespan		
10 – 12 Years	6 Year Replacement	Career Dependent
Effectiveness		
<ul> <li>Effective Scaring Technique</li> <li>Access to inaccessible areas</li> <li>Less of an Environmental Footprint</li> <li>On Shift daily</li> </ul>	<ul> <li>Sirens required</li> <li>Environmental footprint left creating negative impacts</li> <li>Less manoeuvrability</li> <li>Replacements required</li> <li>Usage of tyres/fuel/ wear and tear.</li> </ul>	<ul> <li>Tools such as shotgun/bird banger/all terrain vehicle/ working dog required to achieve a desired result.</li> <li>Leave to be taken into account</li> </ul>

Fewer vehicles and fewer staff required with a dog programme in place to achieve the same or better results



## Newsworthy & sponsorships

#### STRIKES















at SATE III (I) TI.

COTTIE tost of fill not be he-high brown grass pursuit of a flock of African Wattle Lapwings. His handler and our chaperone, with the young border coile, despite the needle of our AVI (all-terrain vehicle) maxing at 38kmh. The air cracks, shakes and rumbed as a large Beeing preface, and our contractions are always to the blue and Scot returns.

Tina and Scot are the border collies that ensure you have a safe flight.

COTTE safe of this to the hu-High brown grass pursuit of a flock of African Water Lapvings.

Whis handler and our chaptrons, with the young border colle, despite the needer of our ATV (all-terrain vehicle) maxing at Silbornh. The air creates, thekes and runbles flowers are considered to the needer of our ATV (all-terrain vehicle) maxing at Silbornh. The air creates, thekes and runbles flowers are considered to the needer of our ATV (all-terrain vehicle) maxing at Silbornh. The air creates, thekes and runbles flowers are considered by avery safely into the blue and Scot returns

Scot Inspirition solution.

Scot Inspirition solution. as a perch and the radio-controlled plane was attacked by a raptor! The



# Eukanuba Santa EXTRAORDINARY DOGS





