

Innovative Bio-Science

**Training seminar on
Veterinary products-
OIE**
23-26 November 2010
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Onderstepoort complex



OVI -
ARC



UP-VET
FACTULTY



OBP



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Organisational capacity

- ❖ More than 50 different biologics/products:
 - ❖ 28 bacterial vaccines,
 - ❖ 14 viral vaccines,
 - ❖ 4 Protozoal (Blood) vaccines
 - ❖ Autogenous vaccines
 - ❖ 6 diagnostic reagents
 - ❖ Therapeutic sera
 - ❖ Culture media
 - ❖ Lab animals



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PRODUCTION CAPACITY

- OBP- ISO 9001-2008 certified (SABS)
- More than 100 million doses produced 2009
- Species covered: Cattle, Sheep, Goat, equine, poultry
- 70% LOCAL & 30% EXPORT
- Bulk vaccine antigen production



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OBP's Strategy- Food security & safety

- **Previous success against outbreaks**
- BT outbreak in Europe (2000-2005)
- CBPP in Zambia (2004-2005)
- Anthrax –Lesotho (2006-2007)
- RVF- East, North Africa, SADC, Middle East



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Registration of OBP's products

- OBP products registered in SA (ACT 36)
- Other registration- SADC, Tanzania, Sudan Africa, Kingdom of Saudi Arabia
- Other products- awaiting registration



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OBP's view on harmonising regulation

- **Current challenges with regulation**
- Different registration requirements from countries
- No proper guidelines in other countries
- High costs of maintenance fees
- Long turn-around time to obtain registration
- Trade barrier



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OBP SUPPORTS

- Regional harmonisation of registration requirements
- Support resolution taken at PANVAC meeting 2010-
All veterinary vaccines must be QC tested before
marketed in Africa



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● **THANK YOU**



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