

# NEWSPACE SYSTEMS



UK/South African Joint Venture (Majority SA Owned)

Based in Western Cape

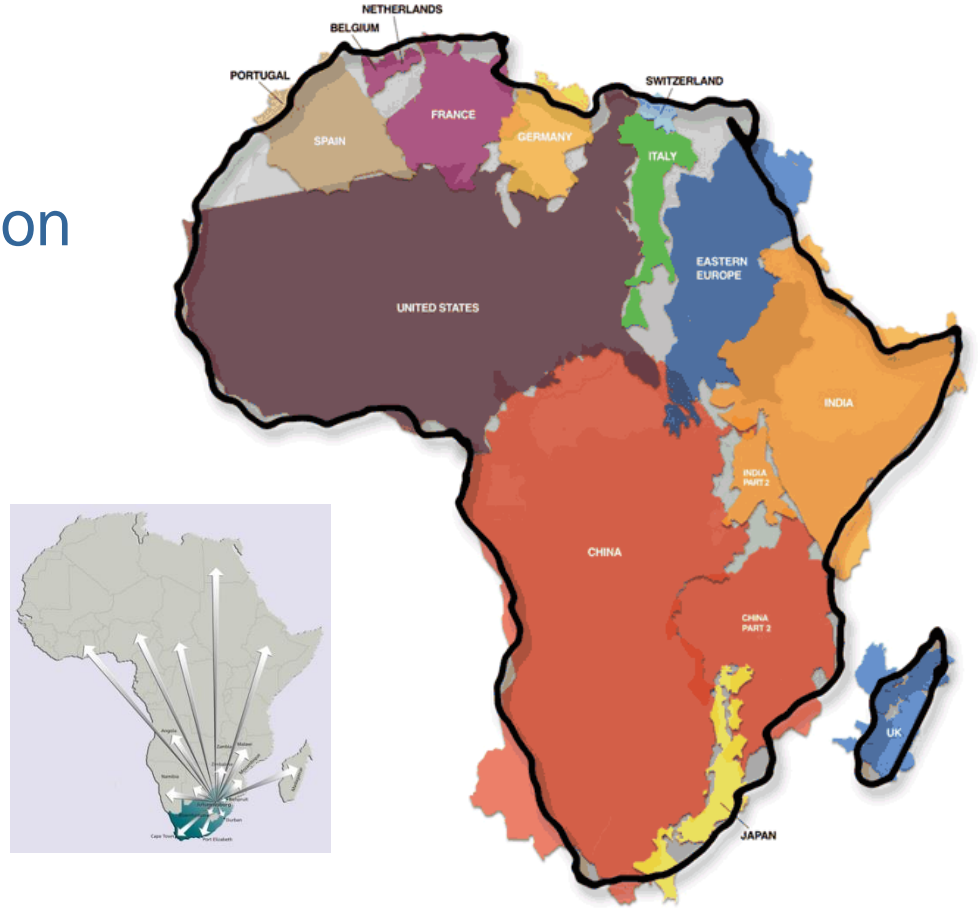
Subsidiary at UK Space Hub Harwell (Majority UK Owned)

Heritage from SSBV UK



# The African Opportunity

- Agriculture
- Communications/Education
- Urban Planning
- Resource Identification
- Forestry
- Maritime/Air Surveillance
- Disaster Management



# NewSpace Products

- Reliable ACS Components (5 year)
- Sensors – Stars, Sun, Magnetometers
- Actuators – Wheels, Torque Rods
- GPS Receivers/Antenna
- Contract Manufacturing to ESA standards



# Customers

- Orbcomm Gen-2 (Wheels and Sun sensors)
- SpaceFlight (Magnetometers)
- OneWeb (Torque Rods)
- SARE (GPS)
  
- NASA, JAXA, KARI, CONAE, ESA
- Commercial companies in USA/Europe



# Contract Manufacturing





# **UNOOSA Conference African Regional Focus**

**Stellenbosch University  
22-25 May 2017**



UNOOSA

UNITED NATIONS/SOUTH AFRICA  
SYMPOSIUM ON  
BASIC SPACE TECHNOLOGY

**"SMALL SATELLITE MISSIONS FOR SCIENTIFIC  
AND TECHNOLOGICAL ADVANCEMENT"**

INTERESTED IN EXHIBITING?  
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CAPE TOWN, SOUTH AFRICA  
22 - 25 MAY 2017

