

The African VLBI Network of telescopes

“ke nako”

The African Very Long Baseline Interferometry Network (AVN)
(and SKA) - vehicles towards the knowledge economy

Brussels, Belgium

Anita Loots *Pr.Eng.*

Associate Director: SKA SA

18 June 2013

**Policy environment
and Governance**

(government level policy
Institutions, etc.)



**Science
Infrastructure**
(including radio
observatories, high
performance
computing facilities,
etc.)

(Skilled) people
(academics / researchers /
scientists,
engineers,
technicians,
artisans)

**Physical
Infrastructure**
(including data
transport networks,
power, roads, etc.)

Policy environment

Sustainability



(a... y
Institutions, etc.)



Science
**Real science
facilities for
world class
science**



(Skilled) people
(a... /
**Collaborate,
collaborate,
collaborate**



**Basic building
blocks for
knowledge
economies**



Thank you!

aloots@ska.ac.za