

Project Aardskip

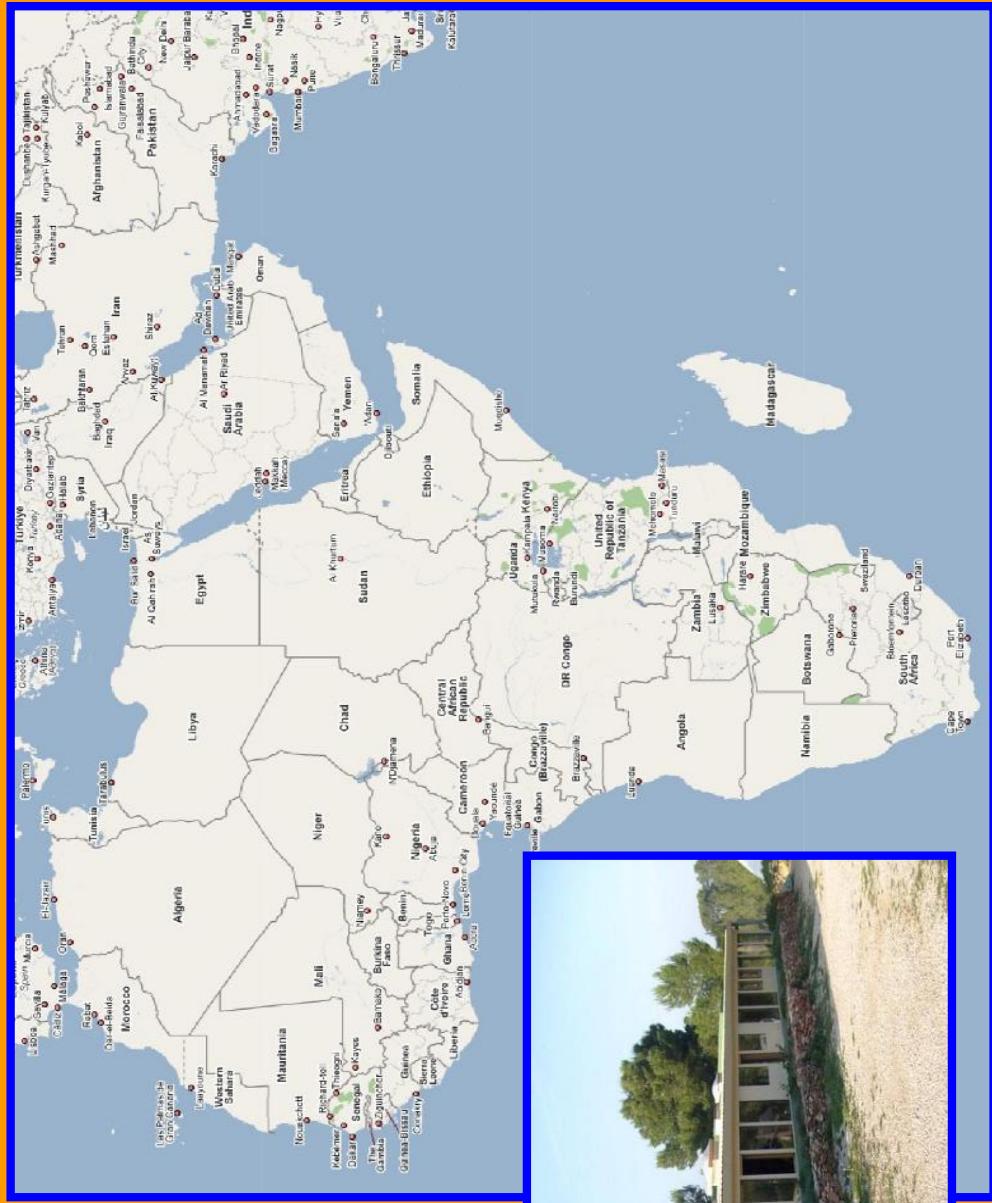
An Earthship development in Orania



By Ludwig en Retha Everson

Contents

- What?
- Why?
- Where?



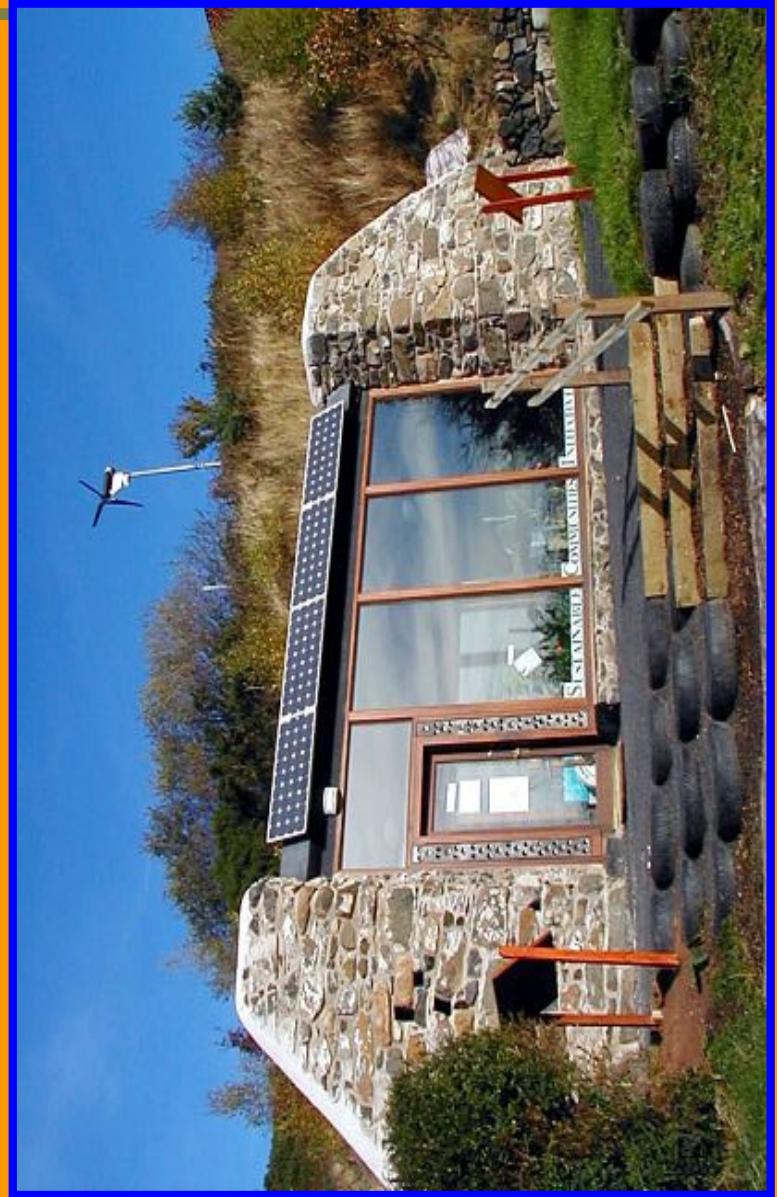
What?

- Earthship development in Orania
 - Information centre
 - Helping the less fortunate
 - Build your own earthship here



Why an information centre?

- Awareness of the environment
 - Very important also in South Africa
- Self-sustainable
 - living
 - housing
- Off the grid systems



Ground plan information centre

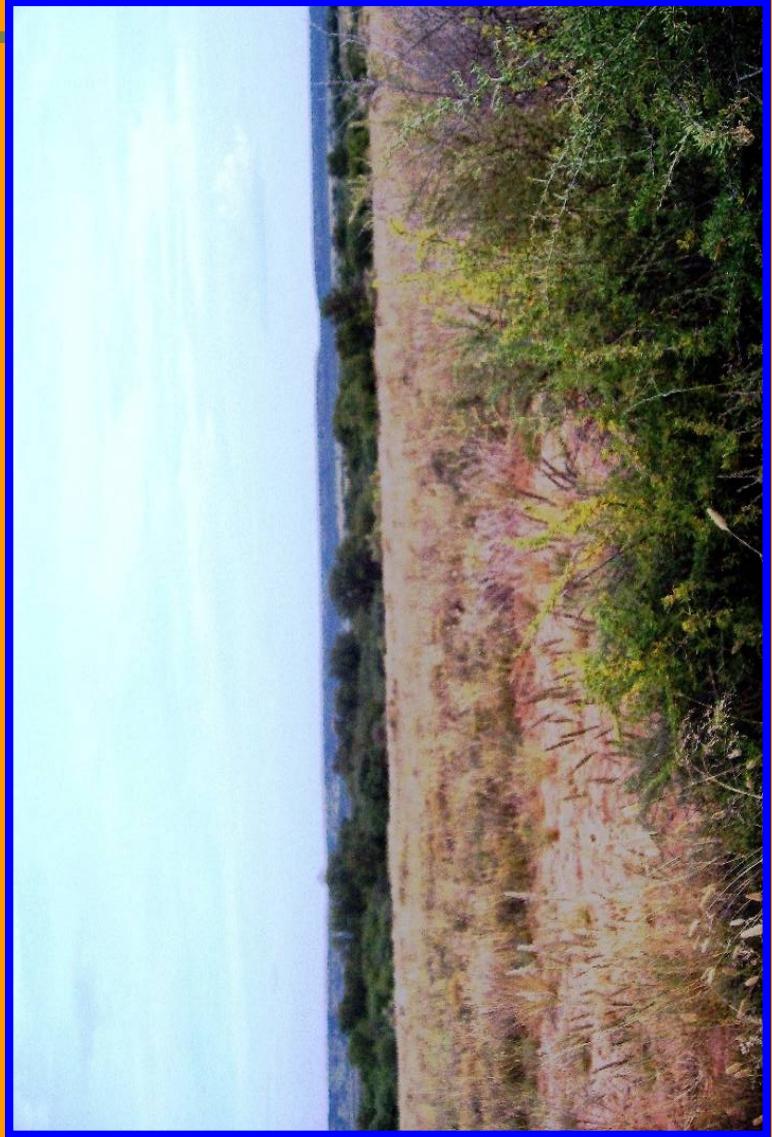


Helping the less fortunate

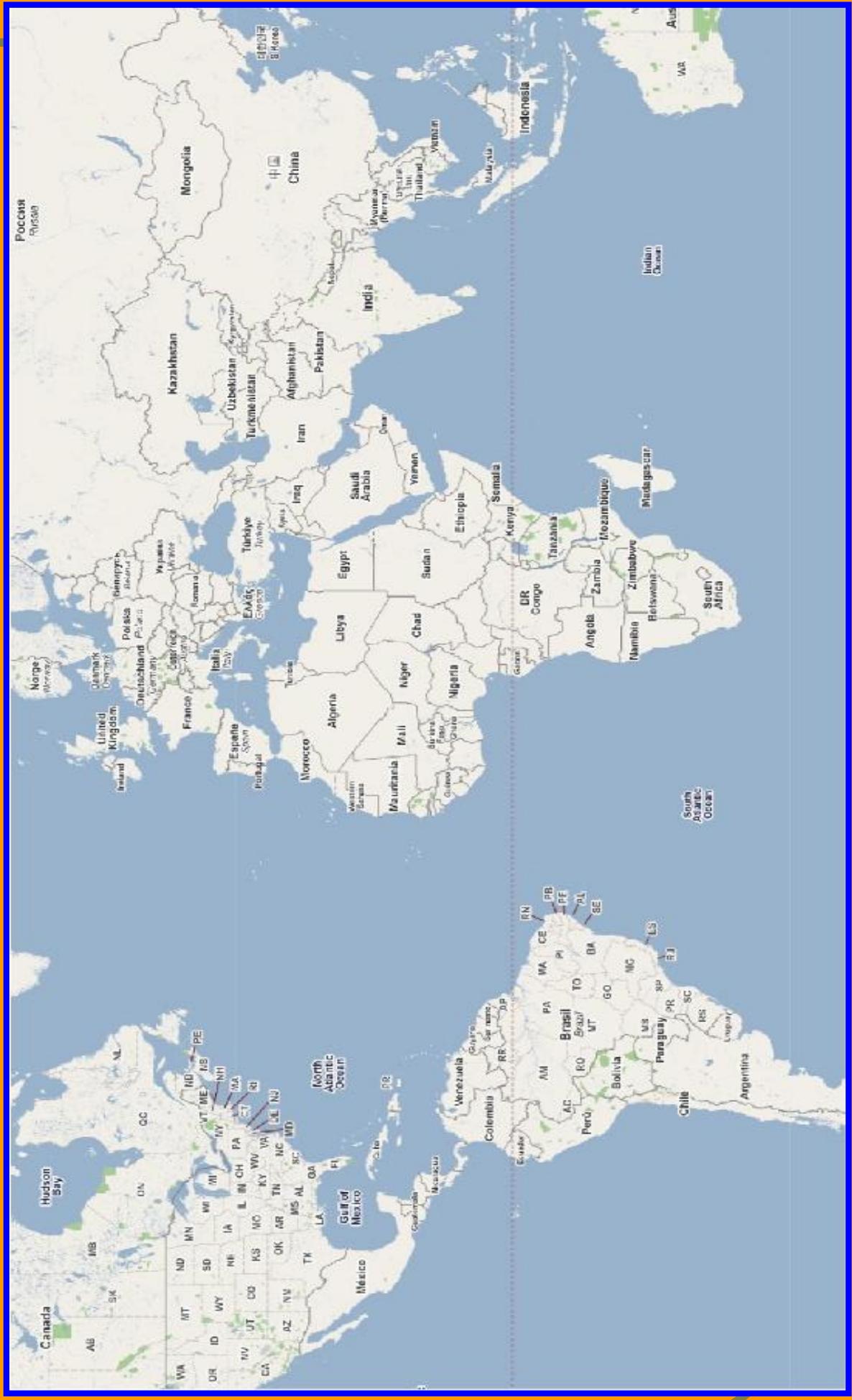
- We have lots of **less fortunate people** in South-Africa
 - Start with the less fortunate in Orania
 - If successful, spread to other areas
- Provide land to build an **earthship** (hut)
 - Teach how to build earthships
 - Teach self-sustainable living
- Get **sponsors** for off-grid systems
 - No utility bills

Why build your earthship here?

- Beautiful land available
- Building regulations will allow earthships
- Warm climate
- Self-sustainable living
- Economics
- Helping people
-
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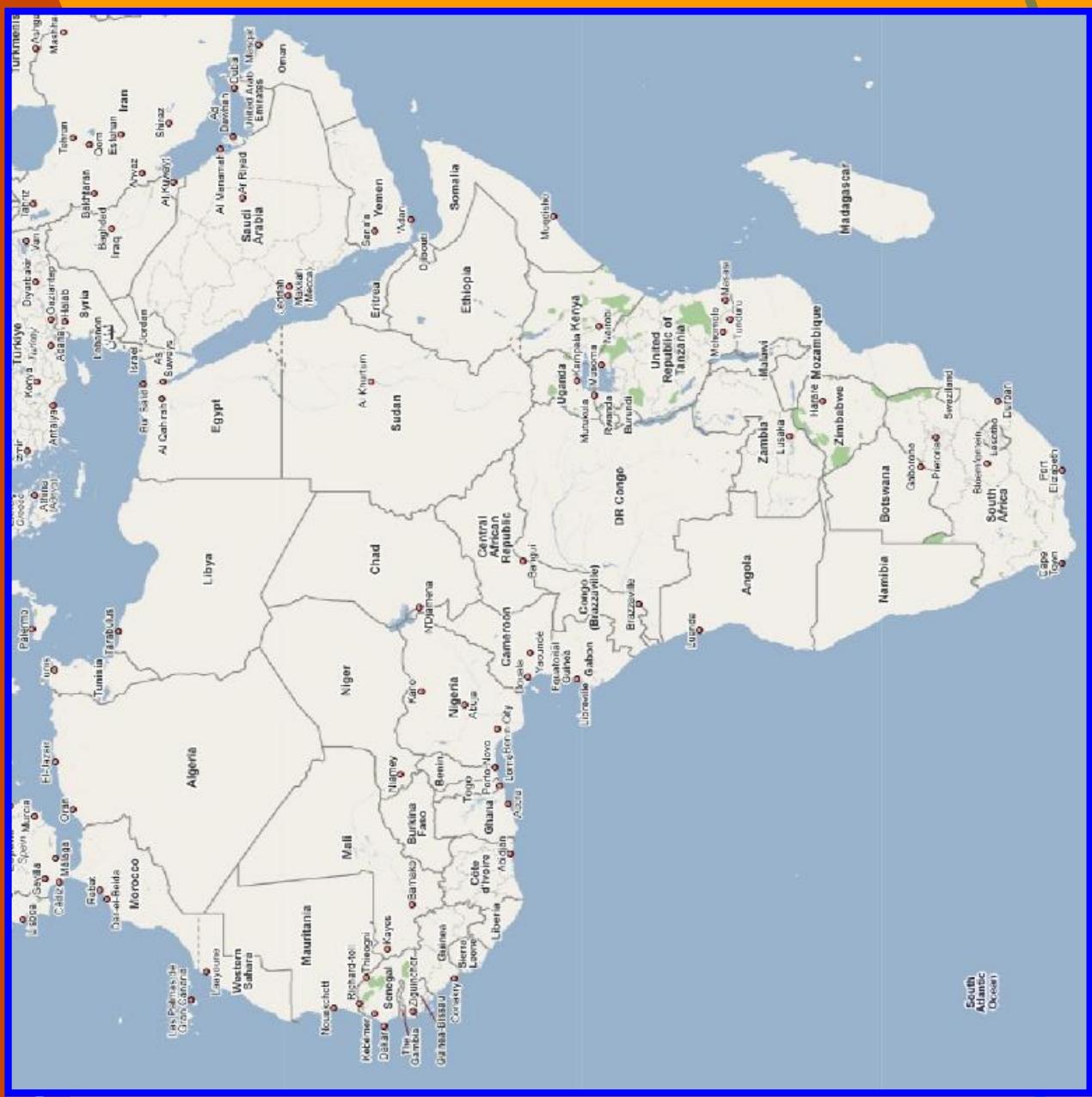


Where?



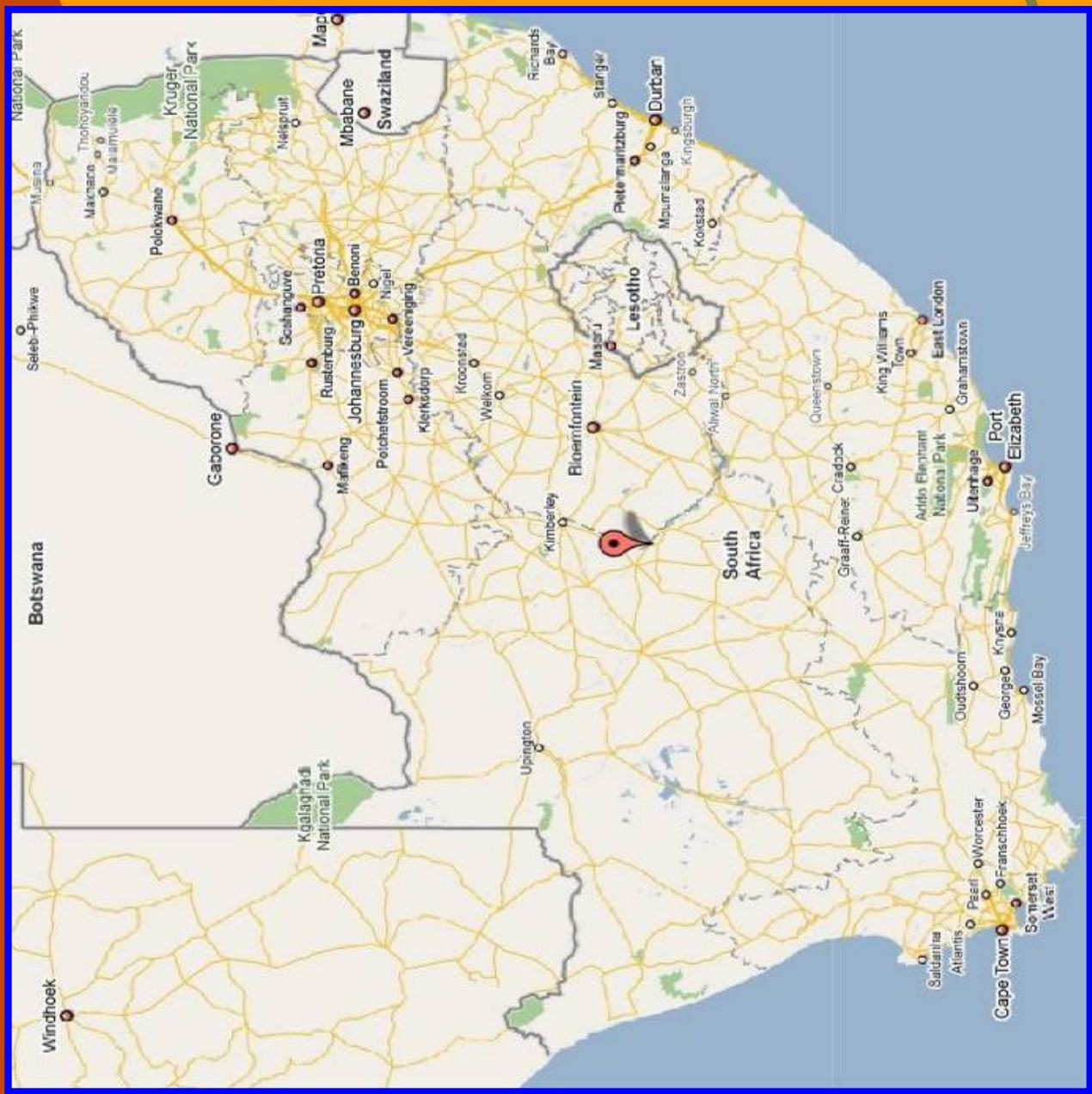
Where in the world?

Africa



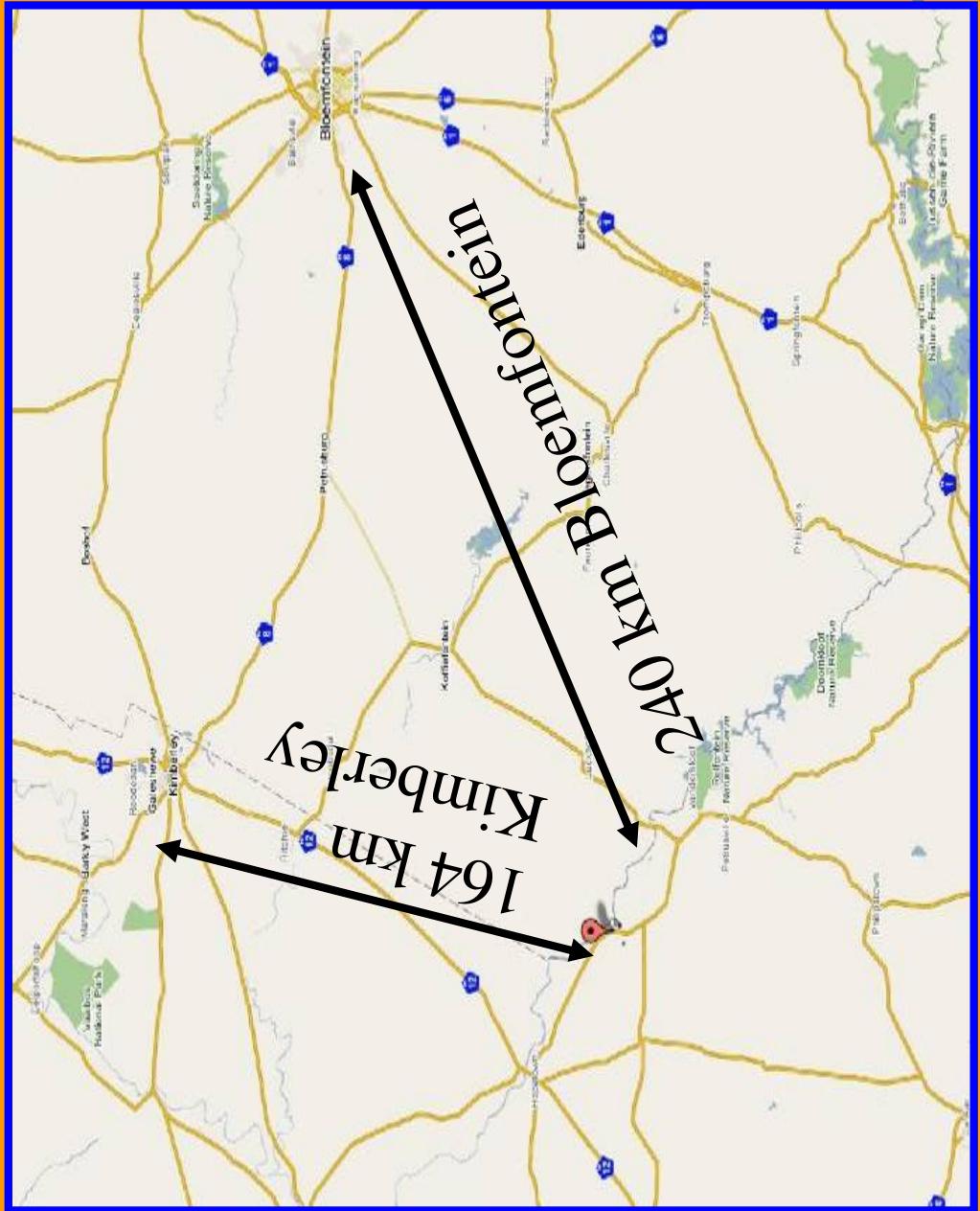
Where in Africa?

• South-Africa



Where in South-Africa?

- Close to Bloemfontein and Kimberley



Where?

• Orania



Where in Orania?

- To the east and the south of the town



Why Orania?

- Most eco-friendly town in South-Africa
 - highest waste recycle percentage
 - apply permaculture
 - going for clean electricity
- Support the poor
 - Orania help-fund
- Safe
- Self reliant community
 - labour
 - own money system



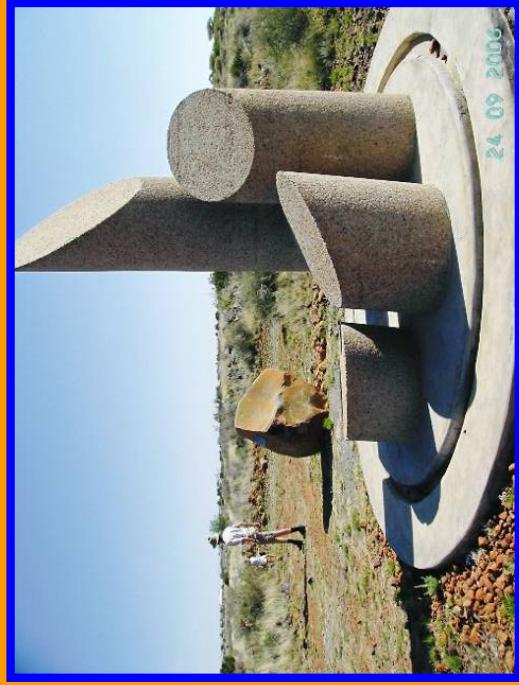
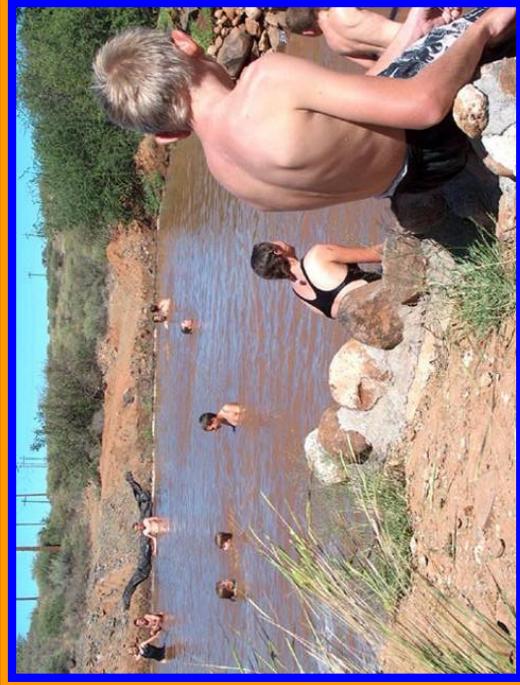
People and Orania

- Jacob Zuma, ANC leader, 2009:
 - “If all communities could organise themselves like Orania, we will fight poverty.”
- Bridgette Mackay from Eersterus, 2007:
 - “We definitely learned from the experience and we experienced no racial tension.”

Architecture in Orania



Relaxing in Orania



Do you want to be part?

- What?
 - Earthship development in Orania
 - Information centre
 - Support the poor
 - Build your own earthship
- Why?
 - Help people in Africa who will use the help responsibly
 - Economical
- Where?
 - Orania is a safe, eco-friendly, welfare minded town

References

- Voorgrond (Orania Beweging)
 - September 2008, April 2007 en April 2006
- Orania Helpsaamfonds
 - Annual report 2008
 - Orania website
 - Wikipedia
- Google Maps- Orania South Africa - photos
- News24: Jacob Zuma - Bridgette Mackay
- Aardskip Blog

