



# The HALO Trust Major General James Cowan, CEO



# Environmental Impact and Challenges

- HALO is a Global Organisation
  - Air travel
  - Wide logistical network
- Working in remote locations
  - Extensive fuel requirements
  - Waste
- Vegetation Removal, Detonations, Use of mechanical assets



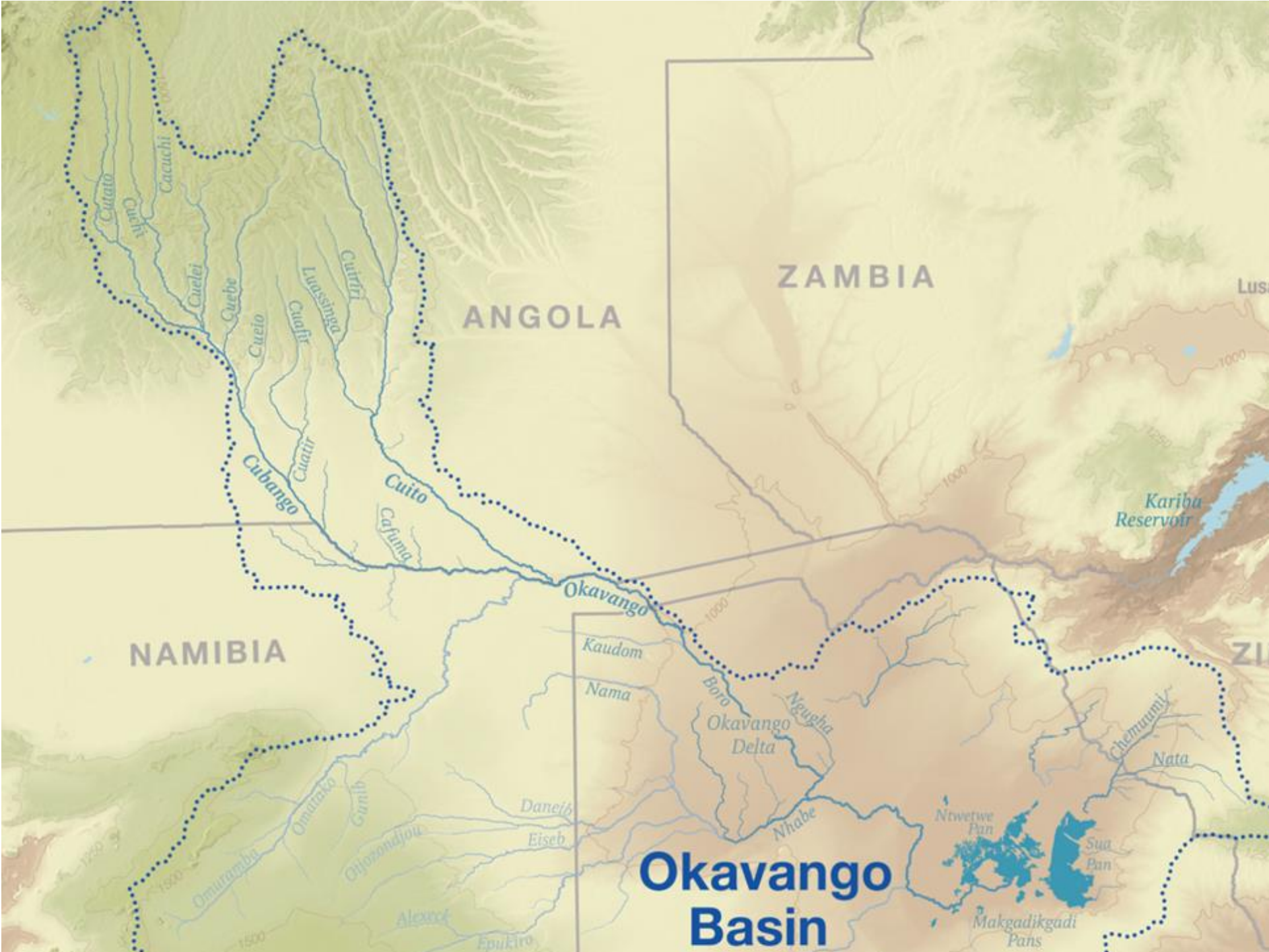
# Plenty of things we can do...

- ✓ Introduce a change in mindset
- ✓ Solar power
- ✓ Monitoring our impact
- ✓ Planes versus trains
- ✓ Removing single use plastic
- ✓ Carbon offsetting
- ✓ Partnerships
- ✓ Changing Energy suppliers
- ✓ Car shares
- ✓ Tree Planting
- ✓ Gravity Lights
- ✓ And so on....



# The Okavango Delta





ZAMBIA

ANGOLA

NAMIBIA

**Okavango  
Basin**

Kariba  
Reservoir

Makgadikgadi  
Pans

Nata

Chemuuni

Okavango  
Delta

Boro

Ngugha

Nhabe

Danaib

Eiseb

Ojizonandjou

Omitakao

Omitangaba

Alexat

Epukiro

Gurub

Nwetwe Pan

Sua Pan

ZI

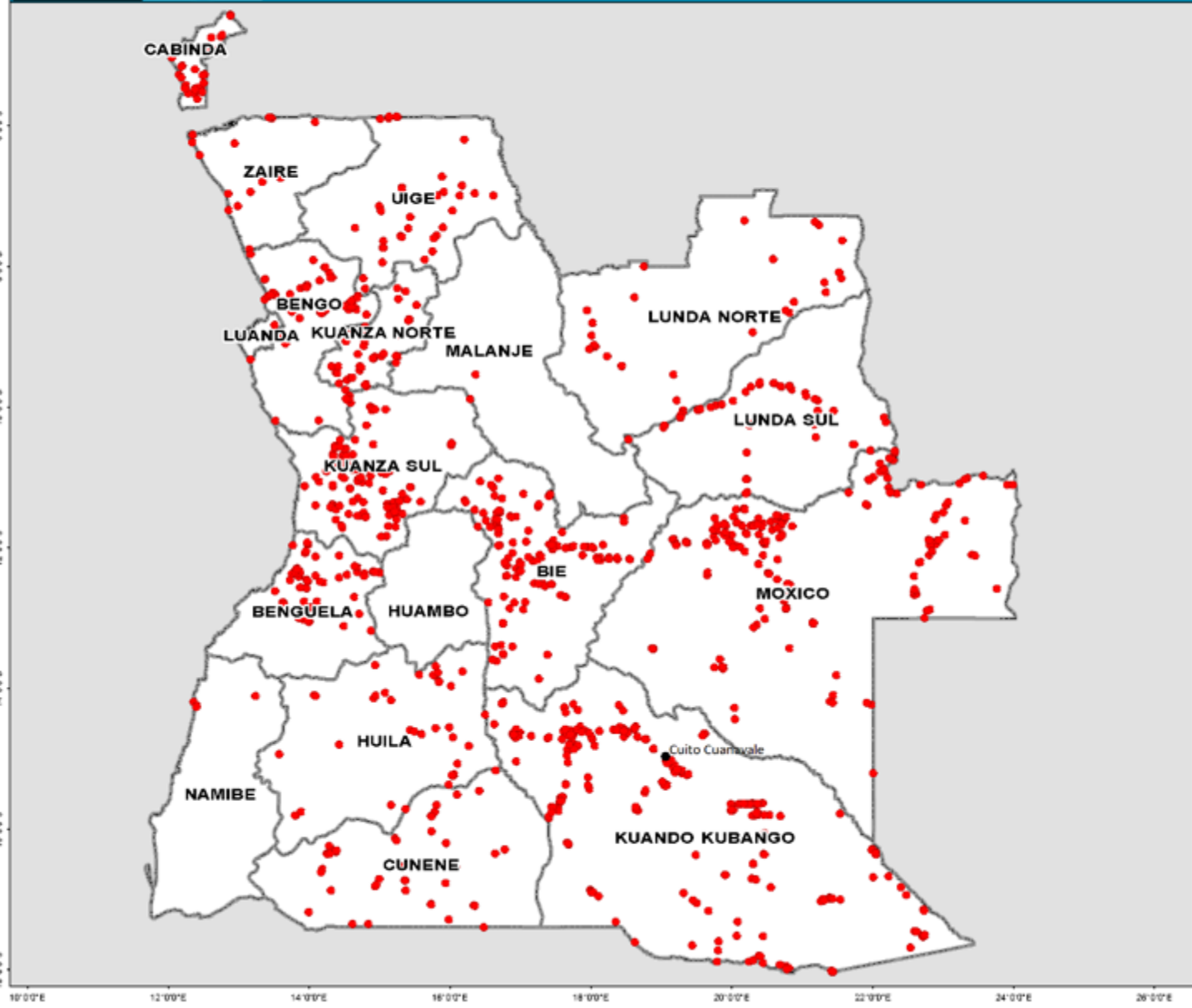
Lus







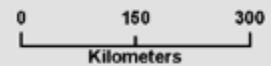
# ANGOLA - REMAINING HAZARDS (MINEFIELDS) NOVEMBER 2018



**1,155**  
**MINEFIELDS**  
**121,071,573 m<sup>2</sup>**  
**MINED AREA**

**Legend**

- Minefield
- Province Boundary



Projection: WGS 1984 Geographic  
Data source: IMSMA - National Database  
Map prepared by HALO Trust

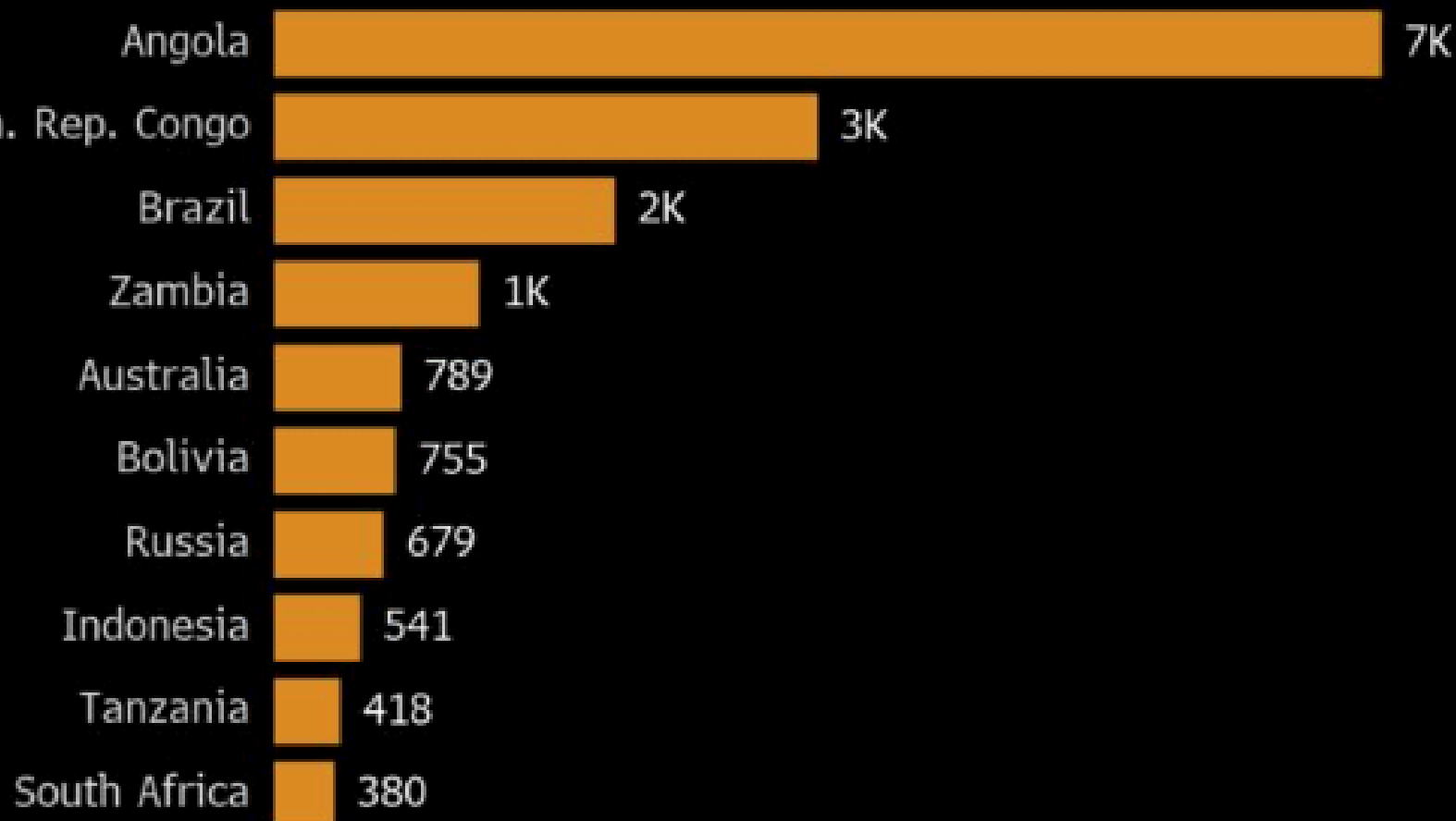
# The Environmental Impact



# Fire Seen From Space

Top 10 countries in fires (Aug. 22 to Aug. 23)

■ Total Fires



Source: Weather Source, Bloomberg

Note: Bloomberg analysis based on Weather Source fire data recorded using MODIS technology on NASA's Aqua satellite.

# Landmines and Conservation

13 CLIMATE ACTION



15 LIFE ON LAND



17 PARTNERSHIPS FOR THE GOALS









Environmental Working Group

