Agri Code
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Problem

❖Food security

Almost 20% of South African households had inadequate or severe inadequate access to food in 2017.

❖Temperature data

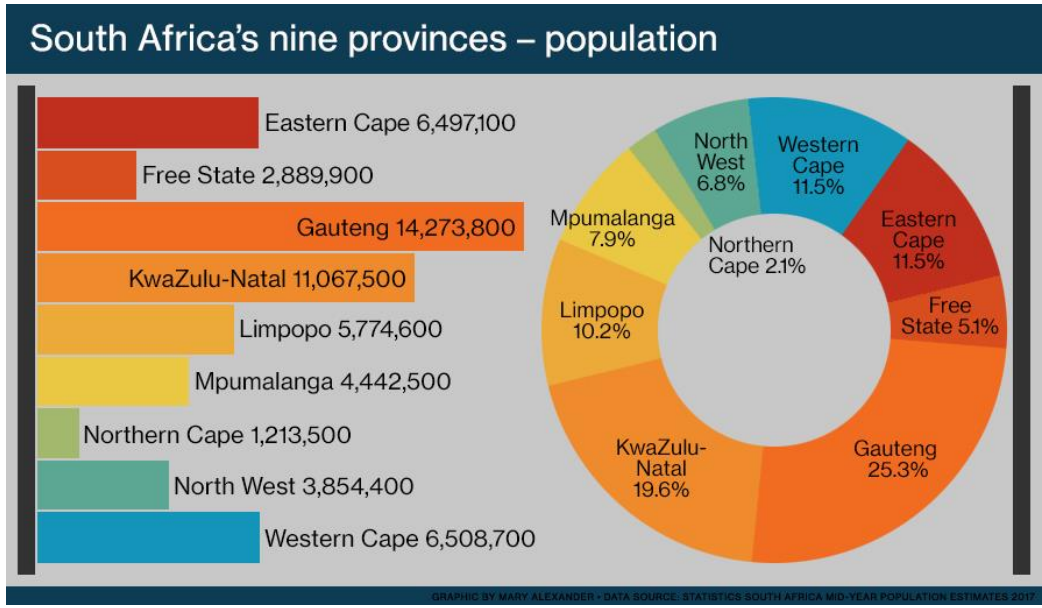
Lack of accurate weather data for rural and Peri-Urban areas.

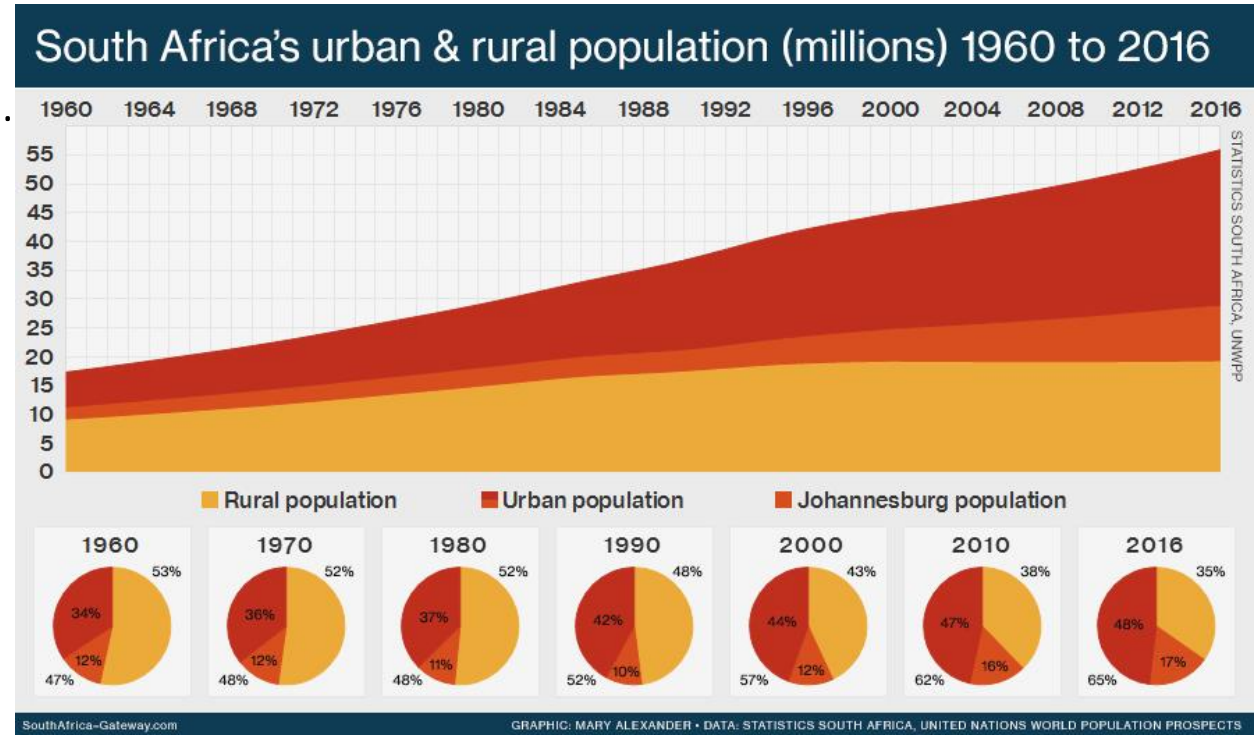
❖Migration to urban areas

Younger people (18-35) migrate to urban areas.

•Limited space

Limited amount of space in urban settlements.





Solution

❖Agricultural management platforms

Platforms that cater to people in different communities.

❖Educational

Educating the community on how to use the technology we install and use the data information.

❖Sensor data

Collecting current, real time data to predict future weather patterns.

•Hydroponics

Growing plants without soil, by instead using mineral nutrient solutions in a water solvent.

molem

What we do

- Soil fertility.
- Weather and rainfall.
- Entre your location.
- Teach communities computer literacy skills and tech skills using our installed sensors.
- Give tips and advice.

Thank You