

#### Of Kwazulu-Natal









#### How do we...

- Support unemployed youth
- Support food security
- Support women headed households
- Support agricultural output of the country



# The case for goats

- Drought resistant
- Fix or manage bush encroachment
- Self herding
- High productivity potential
- Underexploited
- Untouched market



#### The case for women headed households

- Numerous, over 55 percent of rural households are women headed
- More likely to ask for help
- Spend more money on food security
- would invest in services



# The case for the youth being paravets

- Unemployed
- Educated
- Numerous
- Want/need money



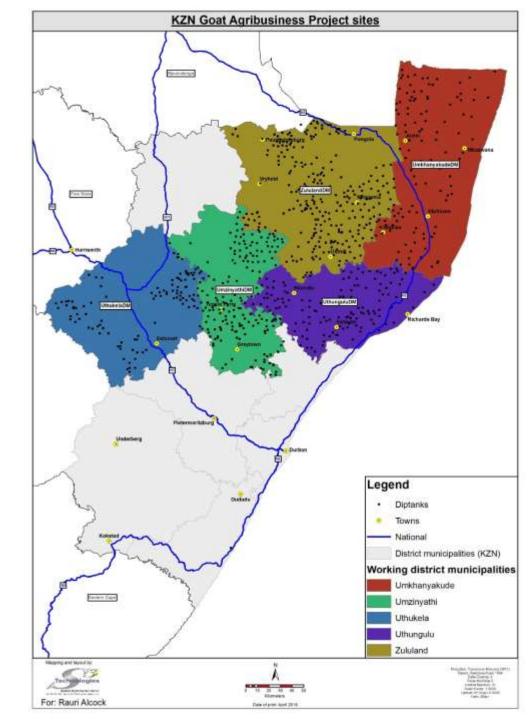
# The project aims to...

- 1. Improve productivity of indigenous homestead herds of goats
- 2. With a focus on women headed households
- 3. To be done through feeding, basic animal health interventions
- 4. Support and target academic research on issues experienced by farmers adding to better farmer support
- 5. To be carried out by microbusinesses of Community Animal Health Workers —who are unemployed local youth
- 6. Commercialisation of goat herds fed by these increased numbers of goats create wealth and food security in rural homes
- 7. Support value chains that carry this commercialisation forward
- 8. Support other livestock in homes

#### Where

Pilot dip tanks in the district municipalities of

- Mzinyathi
- Thukela
- Uthungulu
- Zululand
- uMkhanyakude



# Institutionally

- 2 Governmental departments
- Two NGO's
- A joint Memorandum of Understanding signed by all 4 parties
- A Service Level Agreement
- Contribution of funds by all 4 partners
- Other role-players ADA, Livestock Associations, Traditional authorities municipalities



# Numbers to be impacted

- By the end of the 5 years, there will be a total of **140 dip tanks** supported in this project.
- At each dip tank 5 youth jobs will be created for a total of 700 microbusinesses
- The 700 microbusinesses are comprised of,
  Blockmaking, skins, hay processing and animal health support

7000 farmers will be actively commercialising their herds with a focus on

women farmers



#### Productivity issues so far...

- High Kid mortality
- Mothers aborting under feeding stress
- Mothers unable to produce sufficient milk for kids
- Kids dying during weaning
- Basic animal health issues (worms, coccidiosis and ticks)



#### Value chain topics

- Paravets (CAHW)
- Energy blocks
- Planting for winter feeds
- Stover collection
- Stover processing
- Leather tanning
- Leather Crafts
- Traditional attire
- Auctions and sales
- Cold chains
- Agrihubs
- Making feeding and production systems (enclosures)
- Meat products



#### Achieved so far

- Popularising and putting goats on the farming agenda, provincially and nationally
- President launches goat auction sales yard
- 2 goat auctions of indigenous goats (600 and 2000 goats sold)
- Creating the goat block recipe and mould
- piloting the feeding to kids of these blocks and stover to reduce mortalities
- Creating and jointly publishing joint goat books and training calendars
- Census of animals in 'dip tank areas'
- Piloting the CAHW idea and project

A best goat dish cook-off competition launched by MEC agriculture

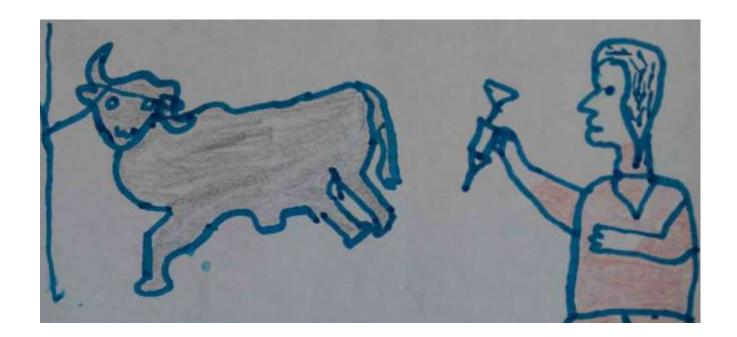
## On the go

- National goat strategy
- Goat abattoir planned
- Innovation platform
- Animal census in areas we are working
- Farmer led experimentation and exchanges
- Supplemental feeding of pregnant mothers
- Supplemental feeding of kids from 2 weeks to 2 months



# Scale up

- Officials implement post pilot across province
- CAHWs will also start servicing cattle and chickens
- Department will implement this as part of normal interventions and expand to more dip tanks across the province
- Auctions leading to exports



# Thank you

