

OPPORTUNITIES, DRIVERS & BARRIERS OF NEW VALUE CHAINS FOR POST-MINING ECONOMIES

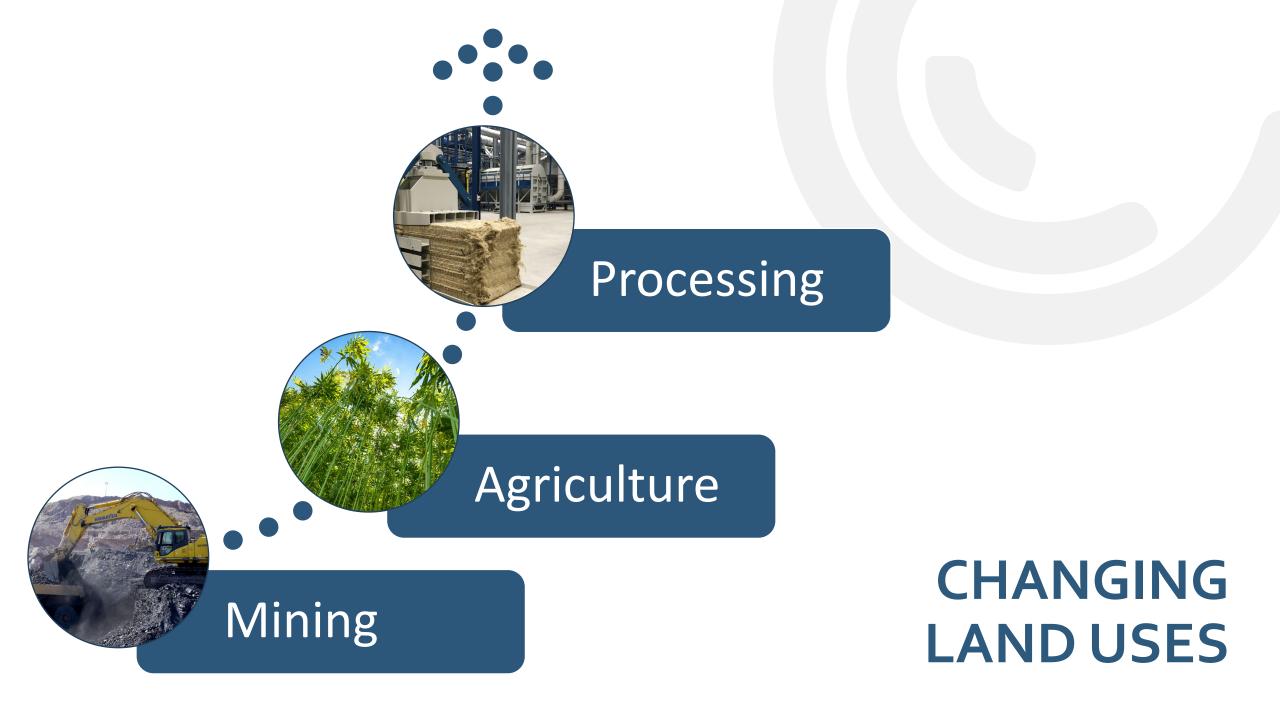
ZONING, LAND USE & WATER USE

Louie van Schalkwyk

Senior Lecturer: Department of Construction Economics & Management Researcher: SARChI Research Chair: Mineral Law in Africa

MUNICIPAL LAND USE SCHEME – ZONING CATEGORIES





MUNICIPAL CASE STUDIES



Zoning Categories:

- <u>Mining</u>
 - Extraction & beneficiation
- <u>Agriculture</u>
 - Cultivation
 - Agricultural processing / industry





MERAFONG CITY LOCAL MUNICIPALITY

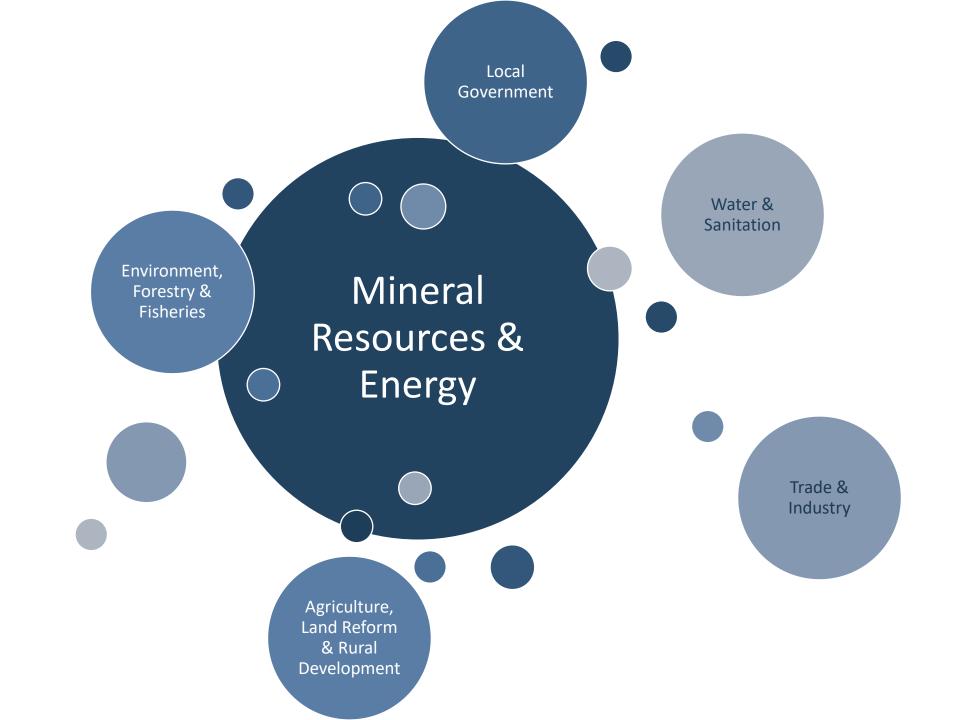
Zoning Categories:

- <u>Agriculture</u>
 - Agricultural purposes
 - Mining & Quarrying
- Industrial 1
 - Light industry
 - Commercial purposes

WATER USE LICENCE

- Apply before commence mining
- Specify:
 - What water will be used for
 - How much required
 - How treated
- Post-Mining Agriculture / Processing
 - When change in focus introduced?
 - How will water use change?
 - New application may be required



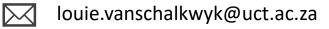




GOVERNMENT SILOS



THANKYOU



mlia.uct.ac.za

