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# EOCap4Africa

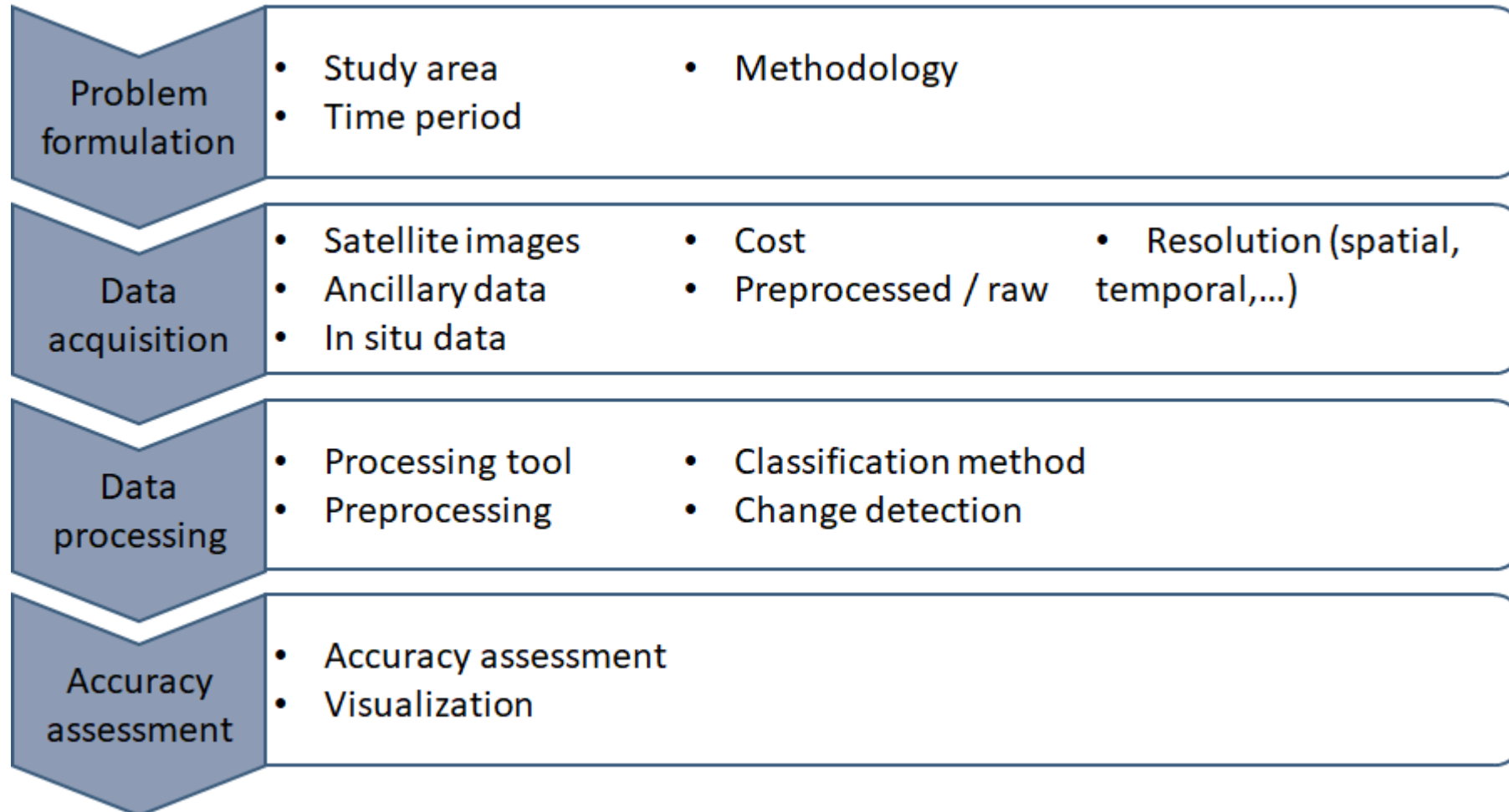
## 11 Raster-Vector Query

Conduct your own case study





# Create your remote sensing case study





# Create your remote sensing case study

1) Define the research question

2a) Select appropriate remote sensing data

2b) Select appropriate ancillary data

3a) Preprocessing the data

3b) Data analysis

4) Interpretation and validation

5) Reporting and science communication



# Recap: How to report your results

## 5) Reporting and science communication

### What to include in a remote sensing report

- Introduction (Research question, study area, objectives)
- Methodology (Data sources, preprocessing, analysis methods)
- Results & discussion (Findings, interpretation, key patterns)
- Conclusion & recommendations (Key takeaways, limitations, future work)

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# Thank you for your attention!

Dr. Insa Otte, Hanna Schulten  
(on behalf of the EOCap4Africa Team)  
and colleagues

[insa.otte@uni-wuerzburg.de](mailto:insa.otte@uni-wuerzburg.de)

