Geoglam Rangelands Dashboard

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Dashboard

Goal: To develop a tool for *easy visualisation* of the status and trends of rangeland condition

- Australian prototype, shows vegetation cover
- Displays absolute cover, anomalies, time series for a location
PHOTOSYNTHETIC VEGETATION (the green stuff)

NON PHOTOSYNTHETIC VEGETATION (the dry stuff)

SOIL
Geoglam Rangelands Dashboard
Goal: To develop a tool for **easy visualisation** of the status and trends of rangeland condition

- Australian prototype, shows vegetation cover
- Displays absolute cover, anomalies, time series for a location
- In development:
  - Additional layers (NDVI, biomass, rainfall and soil moisture, ... )
  - Landsat resolution
  - global version (already at 5km)
  - areal (polygons) summaries
  - Comparison between selected points/areas
  - rangeland types masks
Thank you