

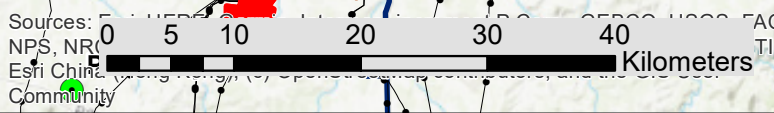
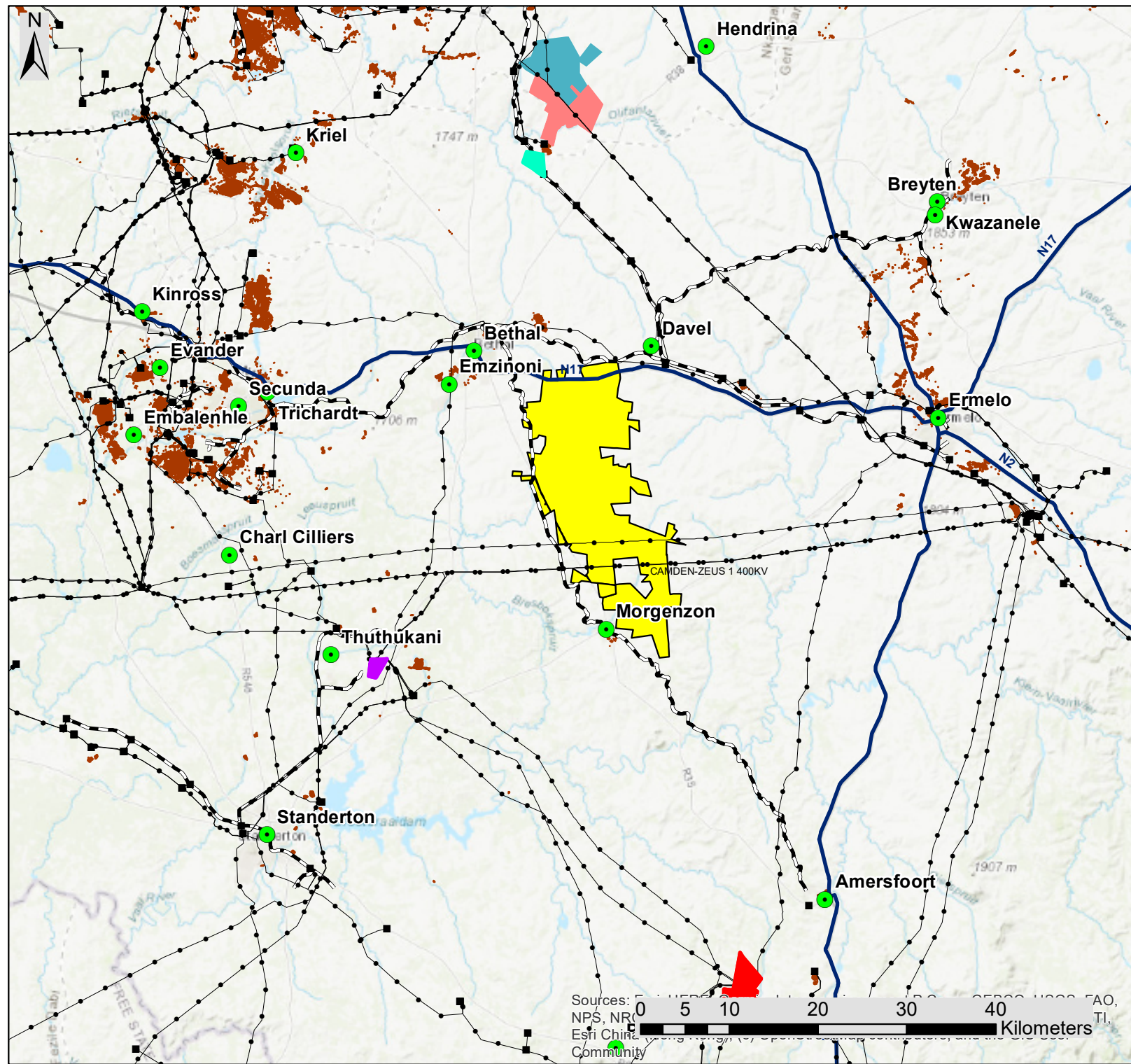
Umbila Emoyeni Renewable Energy Wind and Solar PV Facilities, Mpumalanga Province

Cumulative Map

Legend

- Town
 - Eskom Substation
 - Existing Power lines
 - National Route
 - Mining Areas
 - Project Site
- Other Known Renewable Energy Facilities (based on affected properties):**
- Majuba Solar PV Facility
 - Tutuka Solar PV Facility
 - Forzando North Coal Mine PV Facility
 - 200MW Hendrina South WEF
 - 200MW Hendrina North WEF

Scale: 1:600 000
 Projection: GCS_WGS_1984
 Map Ref: Umbila Cumulative Map



Umbila Emoyeni Renewable Energy Wind Facility, Mpumalanga Province

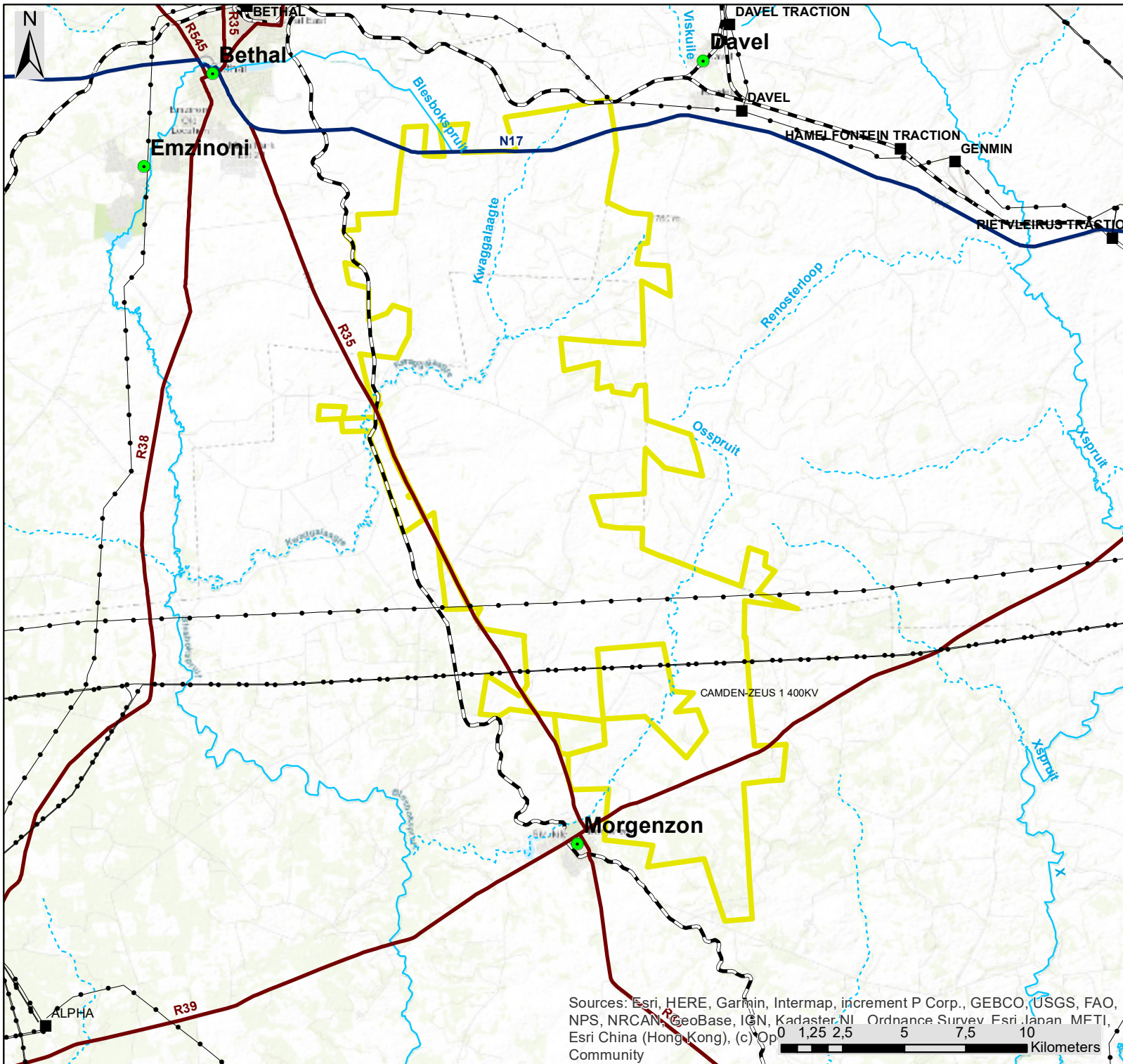
Locality Map

Legend

- Town
- Eskom Substation
- Existing Power lines
- National Route
- Regional Road
- Perennial River
- - - Non-perennial River
- Proposed Development**
- Project Site

Scale: 1:220 000
 Projection: GCS_WGS_1984
 Map Ref: Umbila Revised Optimised Locality Map

savannah
environmental













Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, Swatch, Mapbox
 0 1,25 2,5 5 7,5 10 Kilometers

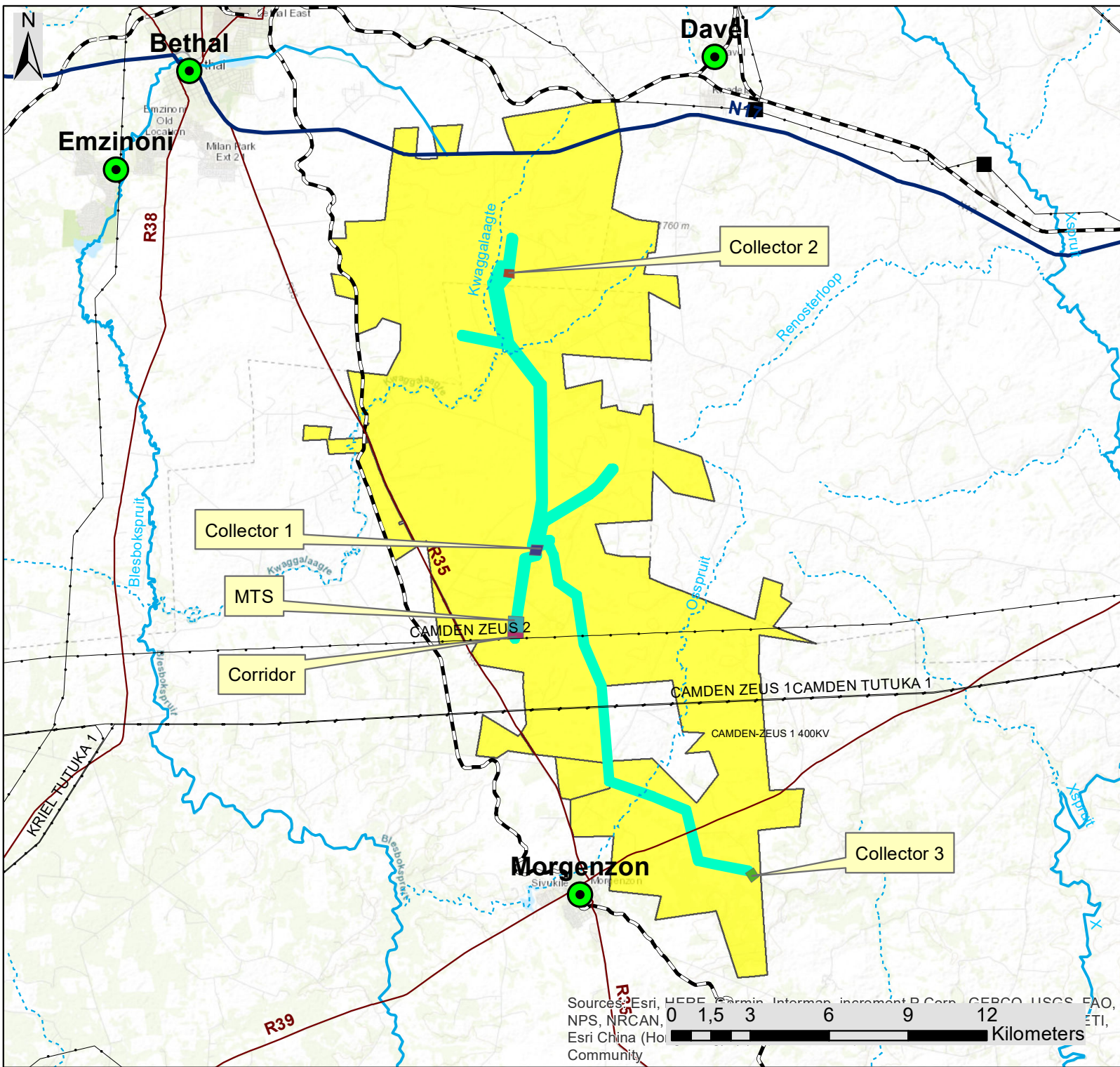
Umbila Emoyeni Grid Connection, Mpumalanga Province

Locality Map

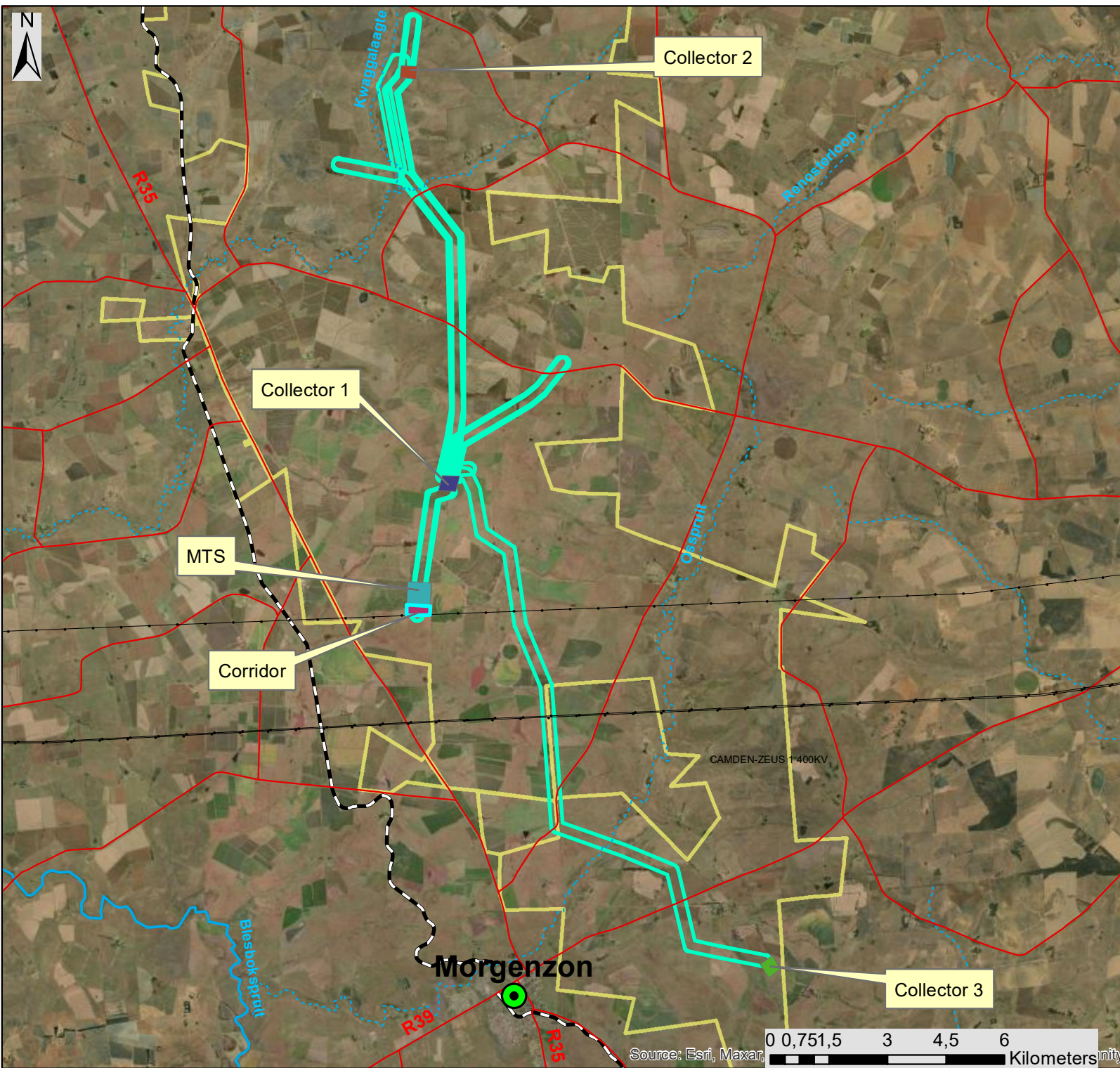
Legend

-  Town
-  Eskom Substation
-  Existing Power Line
-  National Route
-  Regional Road
-  Railway Line
-  Perennial River
-  Non-perennial River
- Proposed Development**
-  Project Site
-  Grid Connection Corridor (300m)

Scale: 1:200 000
 Projection: GCS_WGS_1984
 Map Ref: Umbila EGI Locality Map



Sources: Esri, HEPF, Garmin, Intermat, Incentiv B Corp, GESCO, USGS, FAO, NPS, NRCAN, Esri China (Hong Kong), Swire, ETI, Community



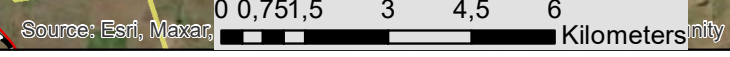
Ummbila Emoyeni Grid Connection Infrastructure, Mpumalanga Province

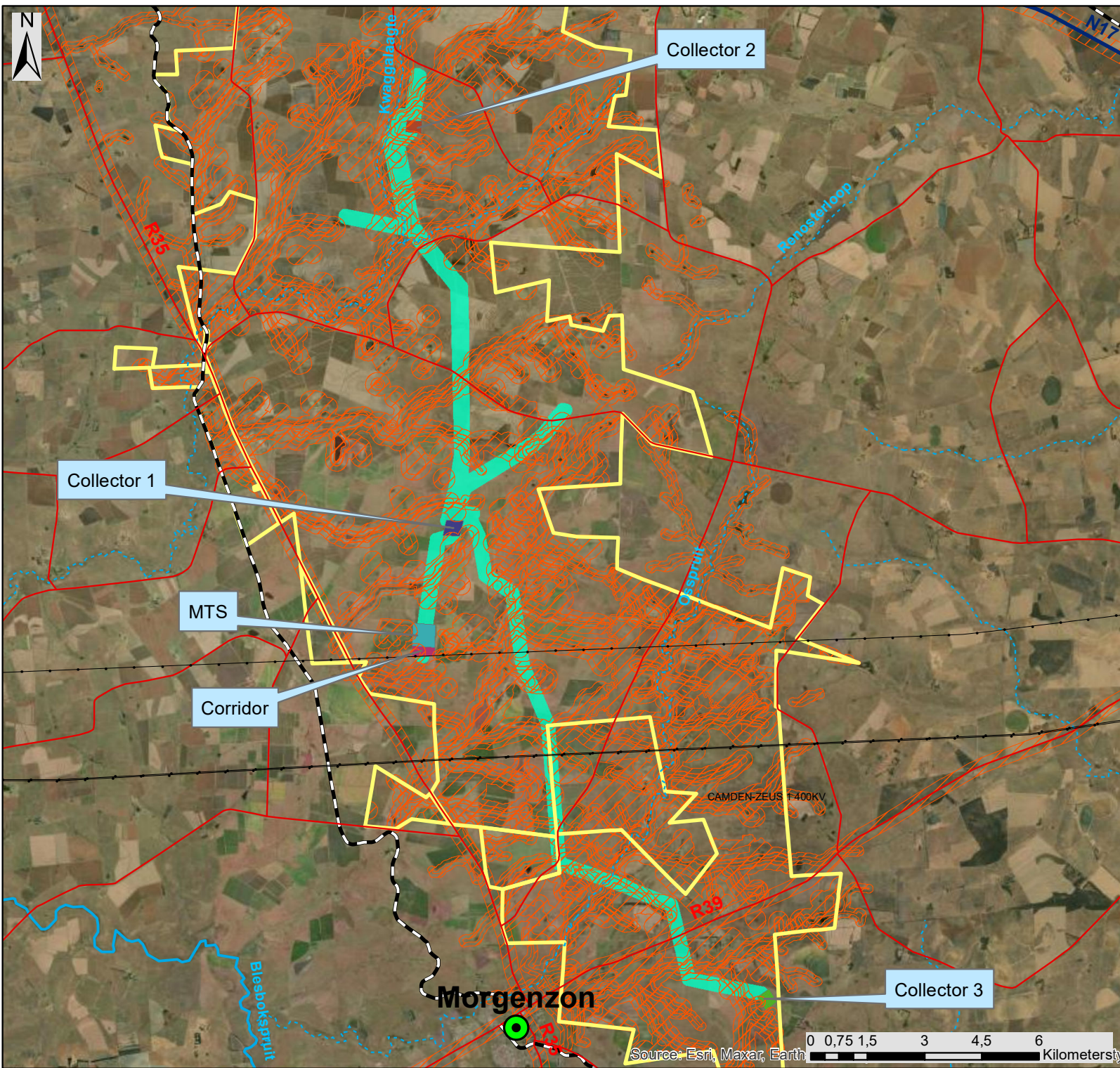
Layout Map

Legend

- Town
- Existing Power Line
- National Route
- Main Road
- Railway Line
- Perennial River
- Non-perennial River
- Proposed Development**
- Project Site
- Grid Connection Corridor (300m)

Scale: 1:150 000
 Projection: GCS_WGS_1984
 Map Ref: Ummbila Layout Map





Umbila Emoyeni Grid Connection Infrastructure, Mpumalanga Province

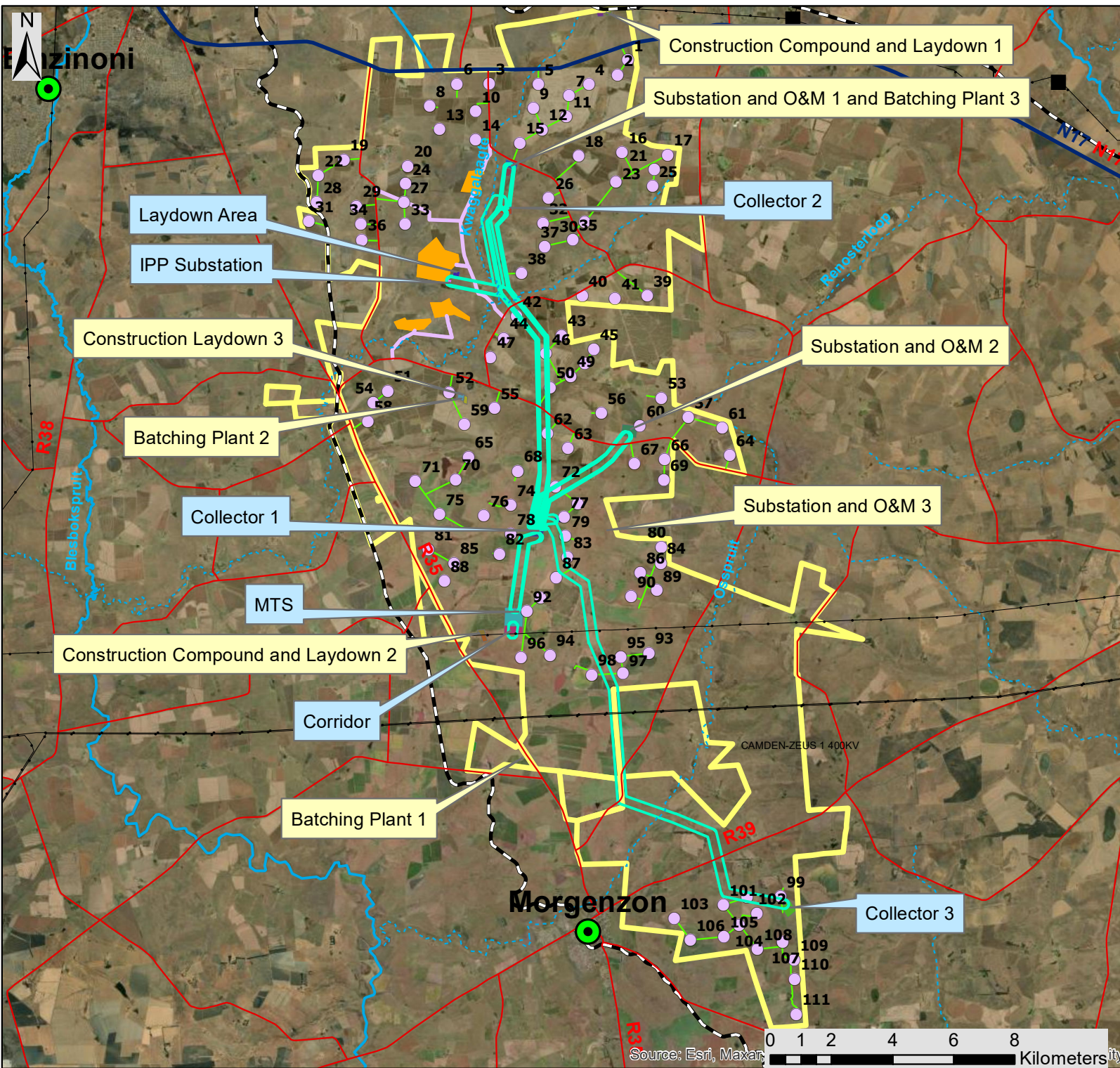
Sensitivity and Layout Map

Legend

-  Town
-  Existing Power Line
-  National Route
-  Main Road
-  Railway Line
-  Perennial River
-  Non-perennial River
- Proposed Development**
-  Project Site
-  Grid Connection Corridor (300m)
- Environmental Sensitivities**
-  No-Go Areas

Scale: 1:140 000
 Projection: GCS_WGS_1984
 Map Ref: Umbila Grid Sensitivity and Layout Map





Ummbila Emoyeni Renewable Energy Solar Facility, Mpumalanga Province

Layout Map

Legend

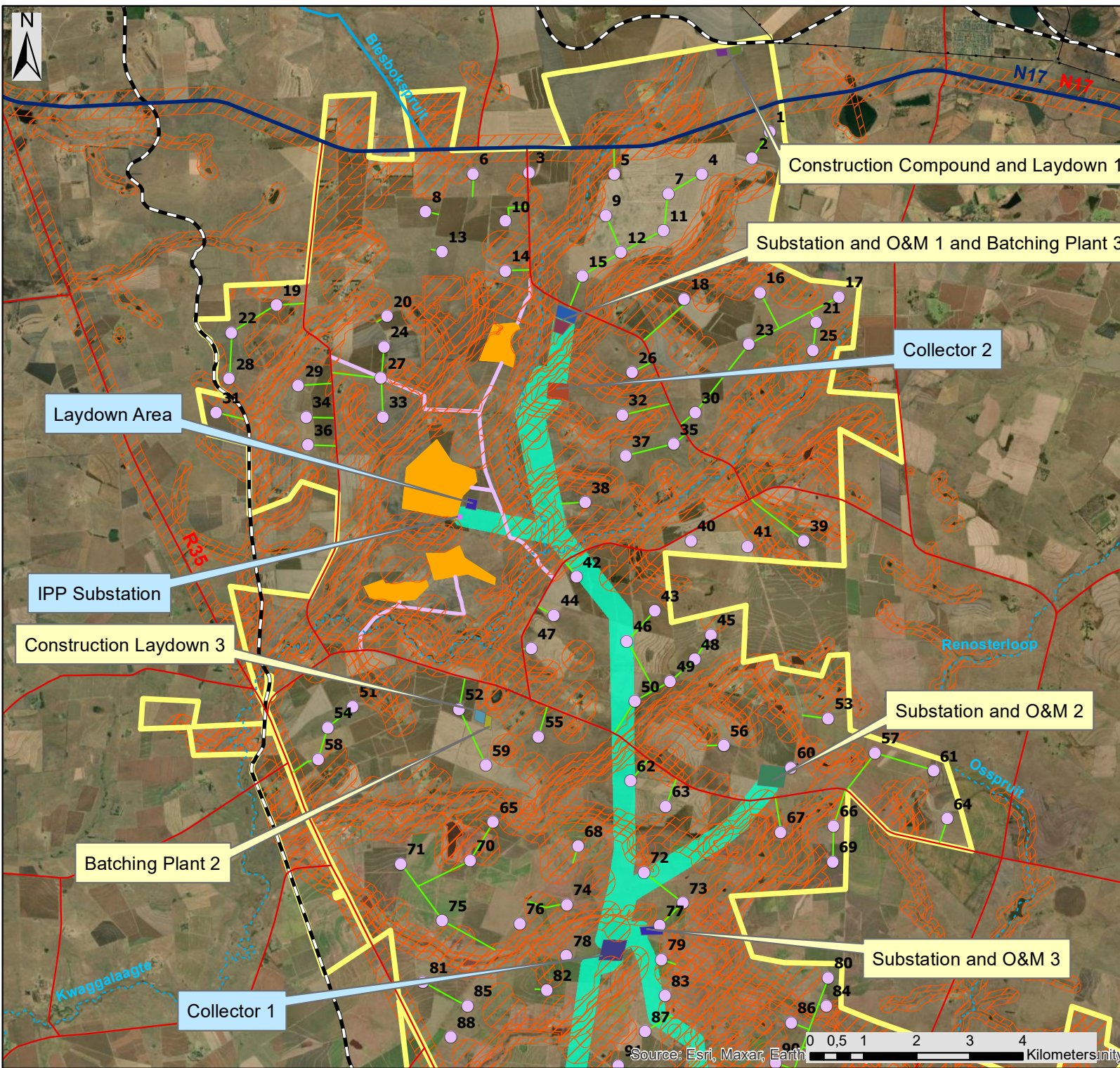
- Town
- Eskom Substation
- Existing Power Line
- National Route
- Main Road
- Railway Line
- Perennial River
- Non-perennial River

Proposed Development

- Project Site
- SEF Layout**
- Solar PV Facilities
- Grid Connection Corridor (300m)
- Access Roads
- WEF Layout**
- Wind Tubines
- Internal Roads

Scale: 1:150 000
 Projection: GCS_WGS_1984
 Map Ref: Ummbila Layout Map





Umbila Emoyeni Renewable Energy Facility, Mpumalanga Province

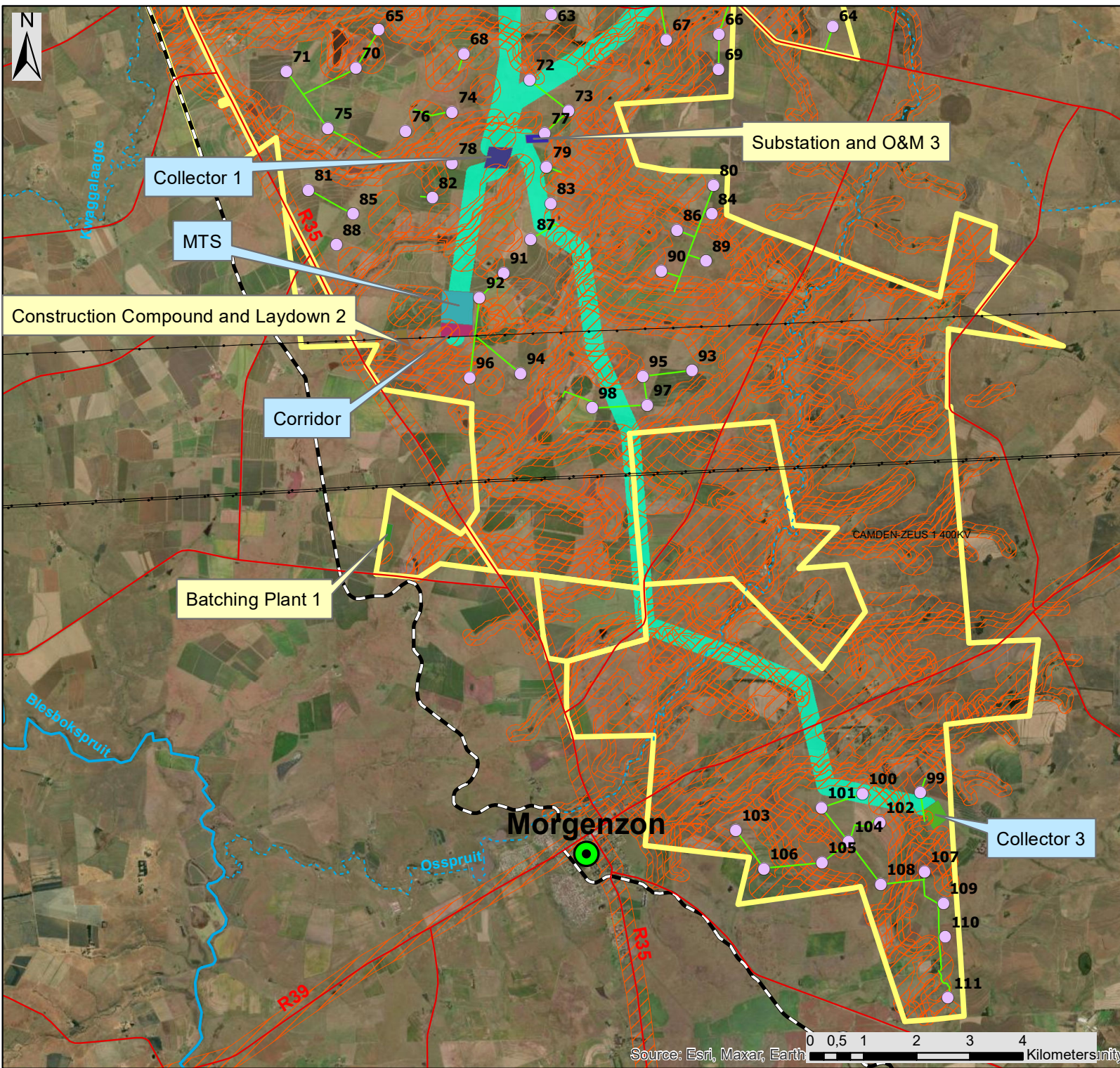
Combined SEF and WEF Sensitivity Map

Legend

- Town
- Existing Power Line
- National Route
- Main Road
- Railway Line
- Perennial River
- Non-perennial River
- Proposed Development**
- Project Site
- SEF Layout**
- Solar PV Facilities
- Grid Connection Corridor (300m)
- Access Roads
- WEF Layout**
- Wind Tubines
- Internal Roads
- Environmental Sensitivities**
- No-Go Areas

Scale: 1:140 000
 Projection: GCS_WGS_1984
 Map Ref: Umbila Combined Sensitivity and Layout Map





Ummbila Emoyeni Renewable Energy Facility, Mpumalanga Province

Combined SEF and WEF Sensitivity Map

Legend

- Town
- Existing Power Line
- National Route
- Main Road
- Railway Line
- Perennial River
- Non-perennial River
- Proposed Development**
- Project Site
- SEF Layout**
- Grid Connection Corridor (300m)
- WEF Layout**
- Wind Tubines
- Internal Roads
- Environmental Sensitivities**
- No-Go Areas

Scale: 1:100 000
 Projection: GCS_WGS_1984
 Map Ref: Ummbila Combined SEF and WEF Sensitivity Map

