

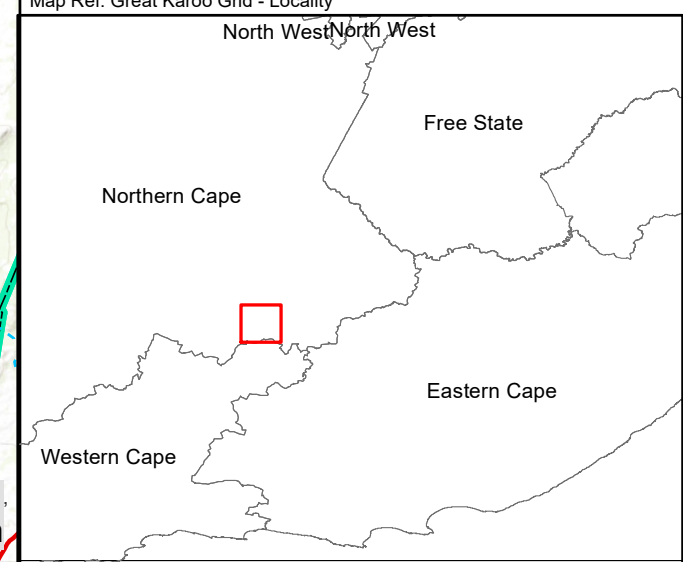
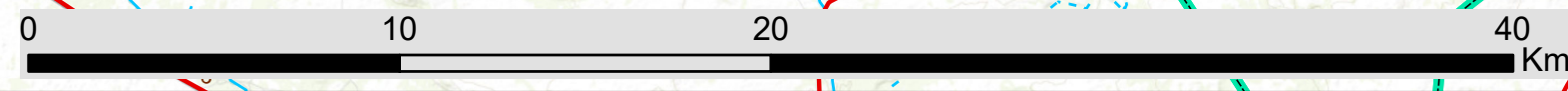
Great Karoo EGI Northern Cape Province

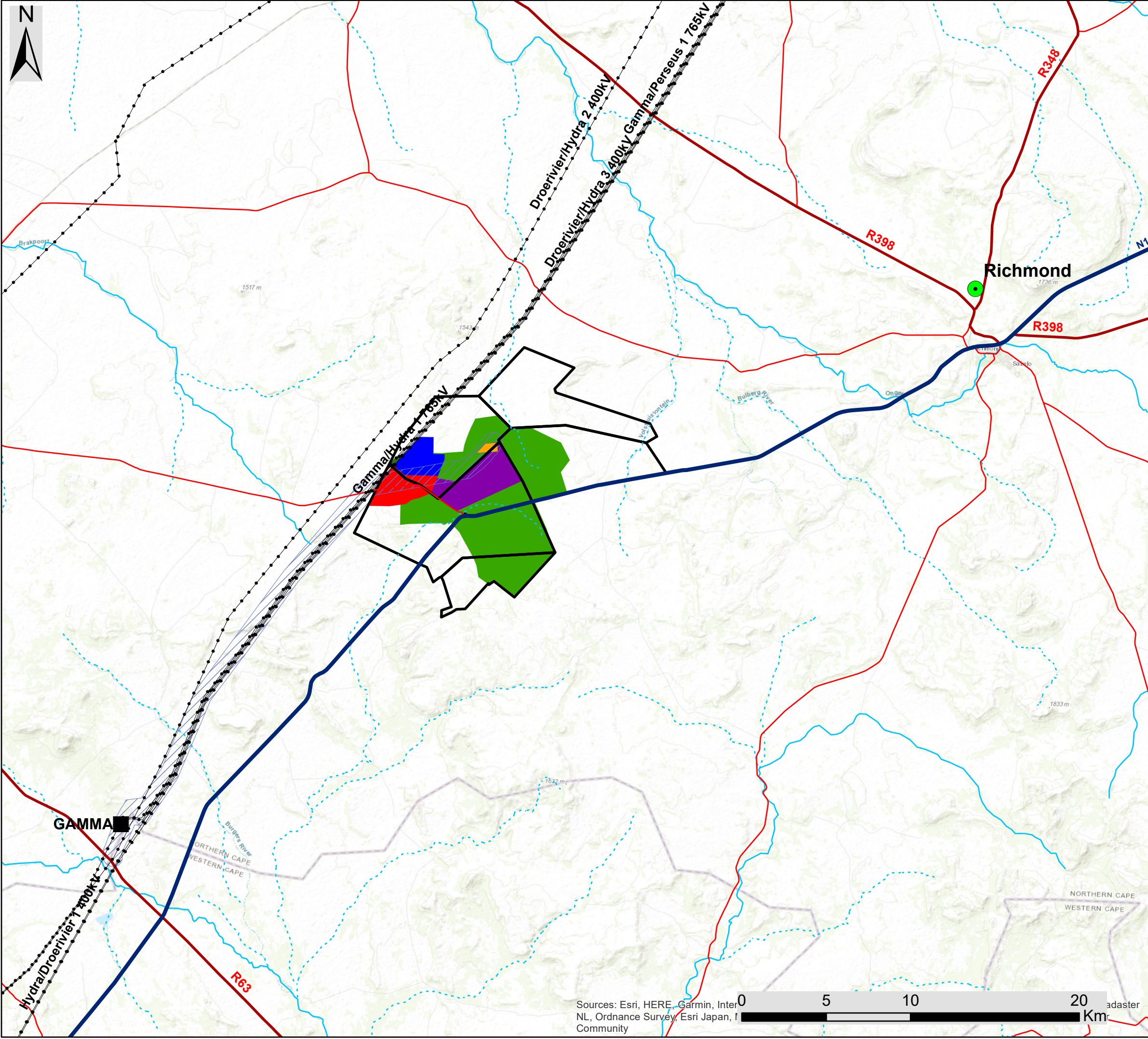
Locality Map

Legend

- Towns
 - Eskom Substation
 - Existing Power Line
 - Main Road
 - National_Route
 - - - Non-Perennial River
 - Perennial River
 - Project Site
 - ▭ Provincial Boundary
- ### Grid Connection Infrastructure
- 132kV Power Line
 - Gamma Substation
 - Collector Substation
 - ▭ Grid Connection Corridor (1km)

Scale: 1: 200 00
 Projection: GCS_WGS_1984
 Map Ref: Great Karoo Grid - Locality





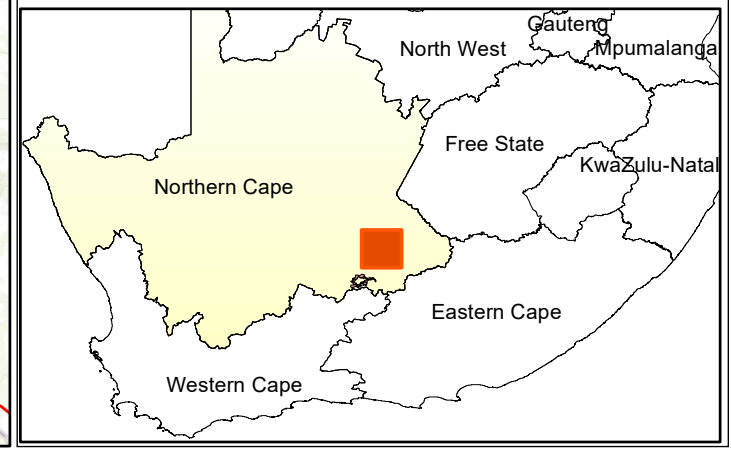
Proposed Greater Karoo Renewable Energy Cluster, Richmond, Northern Cape Province

Locality Map

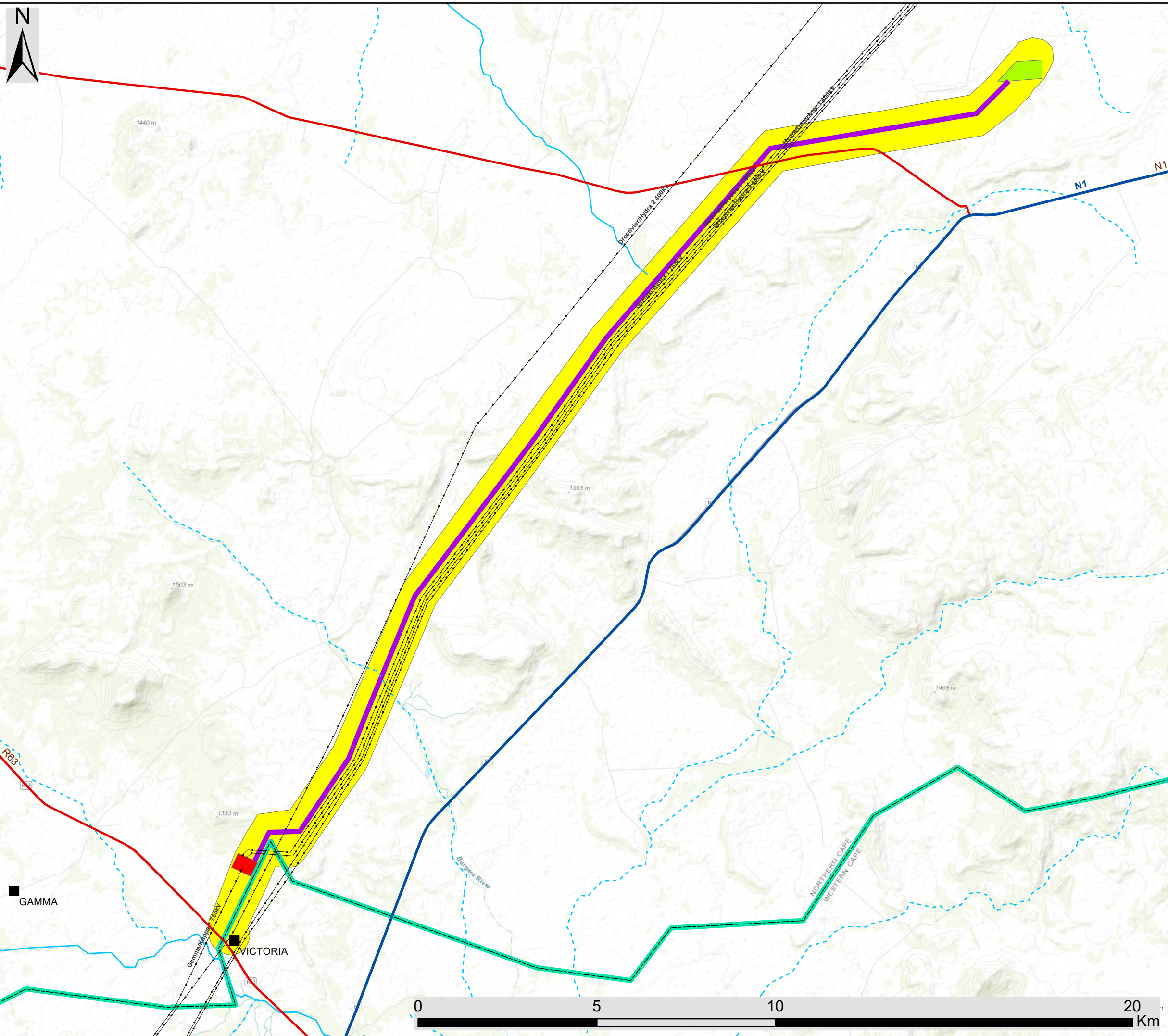
Legend

- Town
- Eskom Substation
- Existing Power Line
- National Road
- Regional Road
- Main Road
- Non-Perennial River
- Perennial River
- Nku Solar PV
- Moriri Solar PV
- Kwana Solar PV
- Merino Wind Farm
- Collector Substation
- Grid Connection Corridor (1km wide)
- Project Sites

Scale: 1: 250 000
 Projection: WGS_1984
 Map Ref: Great Karoo BID - Locality



Sources: Esri, HERE, Garmin, InterNL, Ordnance Survey, Esri Japan, ICommunity



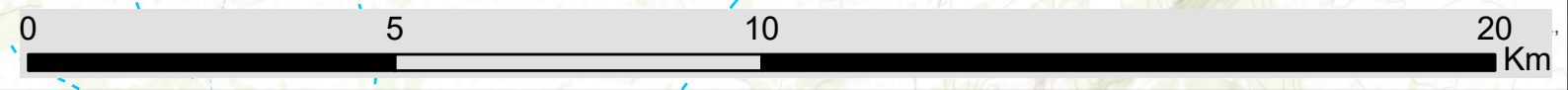
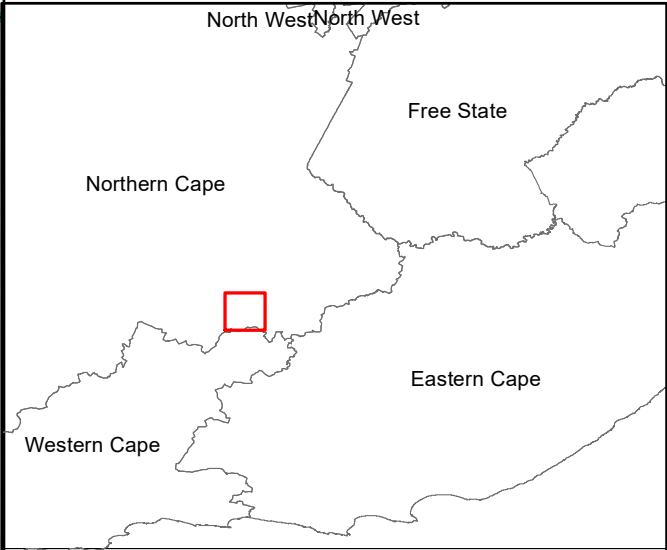
Great Karoo EGI Northern Cape Province

Layout Map

Legend

- Eskom Substation
- Existing Power Line
- Main Road
- National_Route
- - - Non-Perennial River
- Perennial River
- ▭ Provincial Boundary
- Grid Connection Infrastructure**
- 132kV Power Line
- Gamma Substation
- Collector Substation
- Grid Connection Corridor (1km)

Scale: 1: 200 00
 Projection: GCS_WGS_1984
 Map Ref: Great Karoo Grid - Layout





Great Karoo EGI Northern Cape Province

Sensitivity Map

Legend

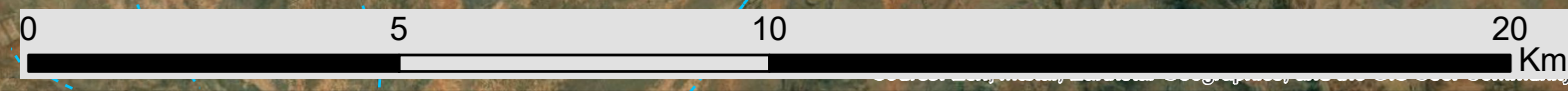
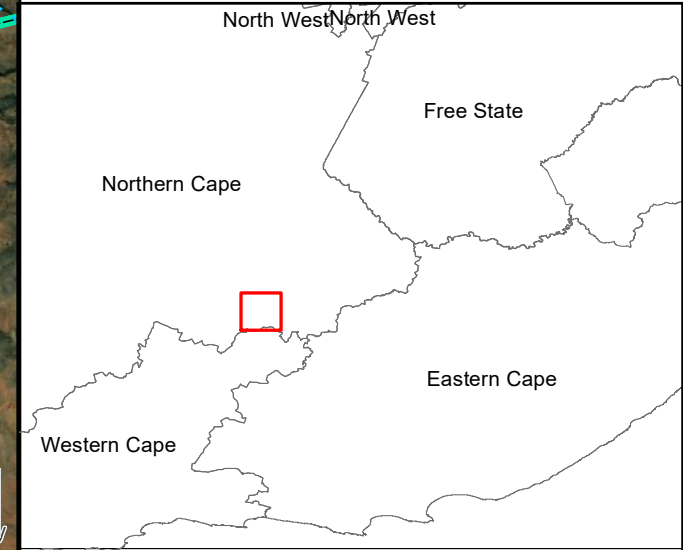
- Eskom Substation
- Existing Power Line
- Main Road
- National_Route
- - - Non-Perennial River
- Perennial River
- ▭ Provincial Boundary
- Grid Connection Infrastructure**
- 132kV Power Line
- Gamma Substation
- Collector Substation
- ▭ Grid Connection Corridor (1km)

Environmental Sensitivities

- Jackal Buzzard Nests
- Martial Eagle Nests
- Tawny Eagle Nests
- Verreaux's Eagle Nests
- ★ Archaeology
- Drainage (High Ecological Sensitivity)
- Mountain slopes (Medium- High Ecological Sensitivity)
- Karroid plains (Medium Ecological Sensitivity)
- Roads (Low Ecological Sensitivity)









Scale: 1: 200 00
 Projection: GCS_WGS_1984
 Map Ref: Great Karoo Grid - Sensitivity













GAMMA
 VICTORIA

Great Karoo EGI Northern Cape Province Cumulative Map

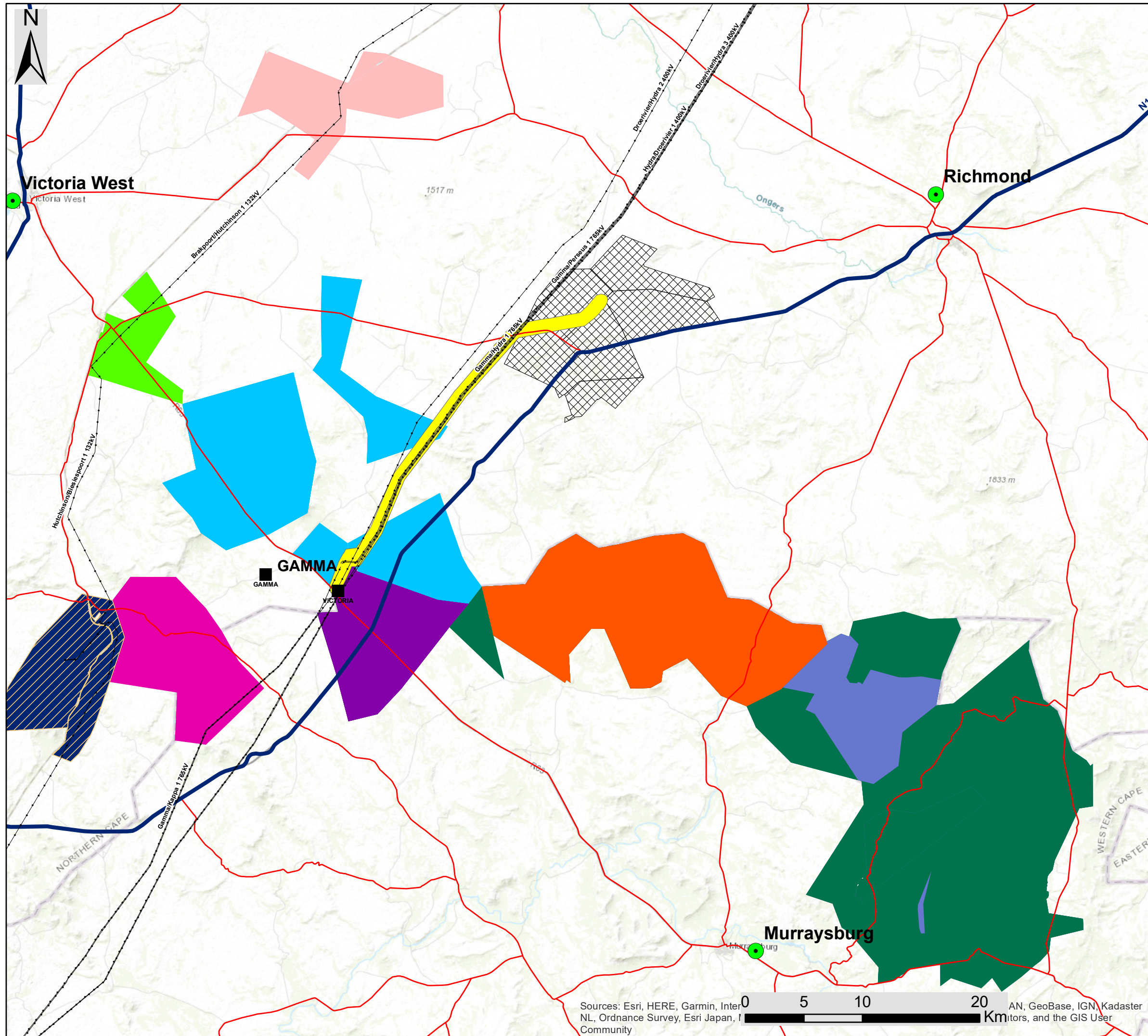
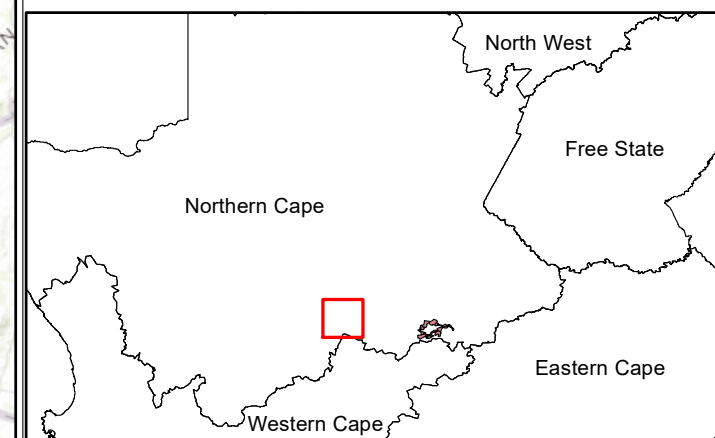
Legend

-  Town
-  Eskom Substation
-  Existing Power Line
-  National Road
-  Main Road
-  Great Karoo Renewable Energy Cluster
-  Grid Connection Corridor (1km)

Known Authorised Renewable Energy Facilities (based on affected property)

-  Nobelsfield Wind Energy Facility
-  Bietjiesfontein Solar Energy Facility
-  Karoo Renewable Energy Facility
-  Brakpoot Solar PV Facility
-  Umsinde Emoyeni Wind Energy Facility
-  Aurora Solar PV Facility
-  Mainstream Renewable Energy Cluster
-  Ishwati Emoyeni Wind Energy Facility
-  Trouberg Wind Energy Facility
-  Modderfontein Wind Energy Facility

Scale: 1: 250 000
Projection: WGS_1984
Map Ref: Great Karoo Cumulative Map



Sources: Esri, HERE, Garmin, Intermap, DeLorme, GeoEye, IGN, Kadaster
 NL, Ordnance Survey, Esri Japan, Swire, Nippon, and the GIS User
 Community

