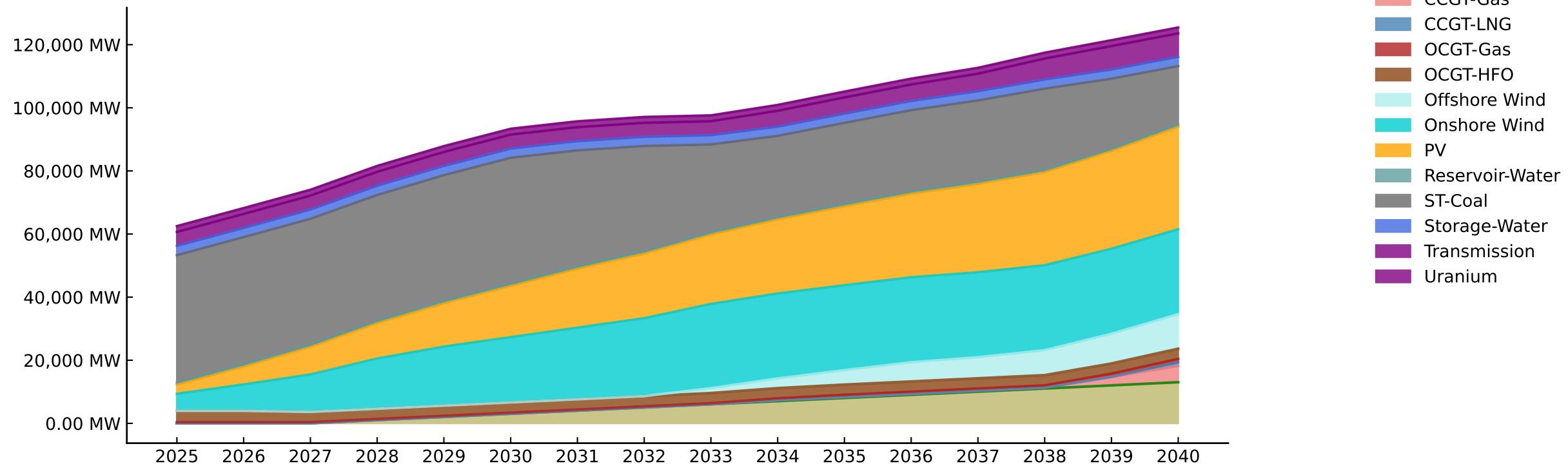


# Installed Capacity South\_Africa - baseline [MW]

- Generation
- New\_OnshoreWind\_ZAF: 2000 MW
    - New\_PV\_ZAF: 1500 MW
  - SA\_WindPrivate27\_REN\_ZAF: 1500 MW
  - SA\_SolarPrivate26\_REN\_ZAF: 500 MW
  - SA\_SolarPrivate27\_REN\_ZAF: 500 MW
  - SA\_SolarPublicProcurement27\_REN\_ZAF: 360 MW
  - SA\_SolarPrivate25\_REN\_ZAF: 209 MW
- SA\_SolarPublicProcurement27\_REN\_ZAF: 360 MW
- Generation
- New\_OnshoreWind\_ZAF: 2000 MW
    - New\_PV\_ZAF: 1500 MW
  - New\_OffshoreWind\_ZAF: 1515 MW
    - SACCGTNG2030\_TH\_ZAF: 1500 MW
    - SACCGTNGcan\_TH\_ZAF: 1186 MW
      - New\_BESS\_ZAF: 1000 MW
    - SACCGTNG2027\_TH\_ZAF: 1000 MW
      - DRC-South Africa: 24 MW
- Generation
- New\_Battery\_ZAF: 1000 MW
    - Botswana-South Africa: 600 MW
  - DRC-South Africa: 24 MW



- Battery
- Biomass
- CCGT-Gas
- CCGT-LNG
- OCGT-Gas
- OCGT-HFO
- Offshore Wind
- Onshore Wind
- PV
- Reservoir-Water
- ST-Coal
- Storage-Water
- Transmission
- Uranium