

GRID3 Training: Provisional courses*



Theme 1: Fundamentals of spatial data, spatial statistics and GIS

- Understanding the power of data for mapping populations
- Introduction to GIS for population and development
- Migrating to QGIS Open Source Software
- Getting Started with R for Population Data Analysis



Theme 2: Support for Census and Microcensus

GIS Support for Census and Microcensus



Theme 3: Gridded Population Survey

- Gridded Survey Planning
- Gridded Survey Implementation



Theme 4: Analysis, Statistics and Visualisation

- GIS Data Analysis and Advanced Visualisation
- Conducting Spatial Analyses: Sector-based Case Studies
- Survey coverage of neighbourhood types
- Bayesian Population Modelling