

SCALE-CI Data Management Plan

Data Collection

1. 'What data will you collect or create?'

Synthetic Aperture Radar (SAR) data will be Interferometric Wide Swath data acquired from Sentinel-1 and Level-2A multi-spectral data from Sentinel-2.

Data Collection

2. 'How will the data be collected or created?'

The SAR data will be processed to produce coherence maps, differential interferogram maps and deformation maps over the selected cities. The multi-spectral data will be stored as is in image maps.