#### **UN-GGIM MEMBER STATE - PROFILE**

# Oman

Region Gulf Co-operation Council

UN-GGIM Regional Body UN-GGIM Arab States

Participation Active

Mapping/GGIM Organisation National Survey Authority

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## **Organisational Features**

GIM Program Yes (Strategic Partner with National Centre for Statistical Information

(NCSI) in implementing the Oman National Spatial Infrastructure)

GIM Policy Being established, Oman Geospatial Manual which includes the Policy

GIM Legislation Under Process

GIM Strategy/Plan Yes

GIM Web address http://www.nsaom.org.om

Leadership The National Survey Authority (NSA) was established in October 1984

with responsibilities for all survey activities in the Sultanate of Oman and for assembling and maintaining the Sultanate's geographic archives. NSA has a full range of map production capabilities, from survey instruments for collecting details of natural and man-made

features on the ground, to a large format, four color printing press for

printing the final maps.

Staff The Authority have specialized staff in areas of its specialization.

Specific GIM Budget Funded under Government five year plan Budget

Government Entities Most of Government Sectors are using GIS Tools in their daily activities.

Leading Organisations in Countries development and Obtain all their Geospatial Support from NSA

# Data and Standards

Fundamental Data Availability

The National Survey Authority is a central source for reference materials in helping with many survey activities and mapping production. The library holds variety of geographic materials such as, conventional mapping, digital mapping, aerial photography, survey information, place names and documentary information, this includes fundamental Data; Elevation, Topography, Hydrography, Geodetic Control etc.

#### **Data Sets**

Standards International Standards included in Oman Geospatial Manual

Web/Portal Services Under Process

Data Access Policies Available to Government Authorities and academic

institutes alongside their contractors engaged on their behalf. Releasable Data is available for any interested

persons or entities.

### **Technical Infrastructure**

Geodetic Infrastructure Oman has its own Local Datum; ONGD14, GNSS coverage of the whole Sultanate

(CORS) network and implementation of Oman Geoid Model

ICT Infrastructure

**Hardware Platform** 

**GIM Software Platform** 

Internet Connectivity is provided by the Government Authority (Omantel)

Organisation
Project Objectives
Funding
Duration

**Achievements** 

# **Challenges and Needs**

