

State Geomatics Data Clearinghouse (SGDC)



Web page showing the availability of Satellite Images within SGDC

The **State Geomatics Data Clearinghouse (SGDC)** serves as a centrally managed GIS Portal and Repository for relevant government agencies to share their regional geospatial datasets and information to support planning and decision-making in the public and private sectors.

It provides a technological framework to acquire, exchange and maintain a consistent geospatial database and data development information thus reducing duplication of effort among government agencies.

Access of geospatial data is controlled thus allowing only authorised and trained personnel to retrieve or update the database. SGDC keeps computer log files for each access and exchange of data between agencies.



SGDC Home page

SARAWAK INFORMATION SYSTEMS SDN BHD

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Features

General Information Website

This section contains general information relating to upcoming events and activities of interest to users and the GIS Community as a whole.

Framework

This section contains information on the State GIS Institutional Framework, an underlying foundations for the development of the State GIS Project.

Library

This section contains many categories of geospatial news, educational information, useful tools, programs and scripts (such as Proceedings, Articles & Papers, Tutorials, ArcNews, Books and Event Archives)

Toolbox

This section contains useful utilities and scripts such as ArcView scripts, ArcInfo AML programs, Geographic to BRSO and BRSO to Geographic coordinate transformation online utility and tools from Erdas Imagine.

State Applications Mapping System (SAMS)

SAMS is the State GIS Portal Site for Geospatial Applications (Global and Local Applications).

Global Applications are useful applications that are accessible to the generic GIS user and the GIS Community as a whole.

Local Applications are process-based applications, which are specific to the needs of a Department or Agency.

State Geomatics Data Directory (SGDD)

SGDD facilitates the on-line search, access and retrieval of the State's Geospatial datasets, metadata records and contact information.

Interactive Map of the State (IMOS)

IMOS is a map visualization, query, composition and printing system. It contains 2 types of databank, raster databank and vector databank.