Base Map Online Store

The Base Map Online Store is the new, online service replacing LandData BC. The new service gives customers instant access to base maps and related imagery over the Internet, and now some products can be ordered online with a credit card.

WHAT IS THE BASE MAPPING AND GEOMATIC SERVICES BRANCH?

The Integrated Land Management Bureau (ILMB) provides integrated, science-based land, resource and geographic information to clients in government, the private sector and citizens. The ILMB's Base Mapping and Geomatic Services Branch (BMGS) gives customers access to the base map products and services they require to accurately overlay geographic based information such as vegetation cover, utilities and highway infrastructure, oil and gas wells, water licenses, fire evacuation routes, land use plans and zoning.

BMGS is responsible for coordinating the distribution of these common base maps to government and public customers alike to avoid duplication, maintain common standards, enable efficient use of base maps, and promote value-added use.

BASE MAP ONLINE STORE BENEFITS

- Improved client service
- Easy access to quality integrated data
- User friendly set of tools to access and search for data
- Convenience of using a credit card to pay for products
- Self-service
- Available 24/7
- Secure



BASE MAP ONLINE STORE PRODUCTS AND SERVICES WHERE ARE OUR PRODUCTS USED?

Map Data

- TRIM Mapping (Terrain Resource Information Management)
- 1:250,000 Base Mapping
- TRIM Enhanced Base Map (EBM)
- TRIM Gridded Digital Elevation Model (DEM)
- Hillshaded Digital Elevation Model (DEM)

Imagery

- Hard Copy Air Photos
- Air Photo Enlargements
- TRIM AT Scan
- TRIM Orthophotos
- TRIM Orthophoto Mosaics

Integrated Land

Management Bureau

Geo-Spatial Reference

The geo-spatial reference system is the basic foundation system of coordinates—latitudes, longitudes and elevations—which is used for positioning (or georeferencing).

- MASCOT Geodetic Control Monuments
- BCACS GPS Basestation Data





Base Map Online Store

- Forest Health
- Oil and Gas
- Mining
- Education
- Recreation
- Conservation
- Environmental Assessment
- Land Use Planning

- Earthquake Monitoring
- Highway Construction
- Wild Fire Response
- Water Management
- Value-added services
- Emergency Applications
- Court Services
 - Local Government
 - ... and many, many more

For more information please visit Base Mapping and Geomatic Services at: http://ilmbwww.gov.bc.ca/bmgs/index.html

To access the Base Map Online Store please visit: http://ilmbwww.gov.bc.ca/bmgs/ecommerce-intro.html

BMGS is committed to quality and continuous improvement of its products and services; to confirm this commitment BMGS has implemented a documented Quality Management System in accordance with the ISO 9001:2000 International Organization for Standardization.

