

Integrated GIS

Comprehensive administrative support through map-based information sharing.

Integrated GIS enables the sharing and management of geographic information, such as maps, aerial photographs, land ownership, addresses, etc., from a central data store via the intranet. This data can be accessed simultaneously from multiple locations, thus reducing operational redundancy and enabling a better and more efficient level of service.

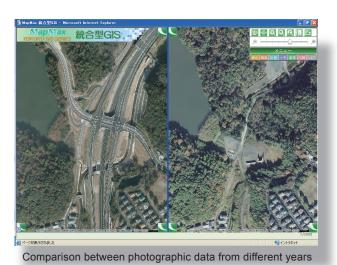
Asset management Urban planning River erosion control Road infrastructure Shared GIS data server Environment Water resources Education Welfare





Key benefits

- ■Speedy handling of enquiries
- ■Easy interdepartmental information sharing
- ■Improved efficiency of map-based tasks
- ■Information sharing during emergency situations



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User-defined data

Features

□ Centralized data management

- olmproved information flow and coordination between departments through the use of shared GIS data.
- ·Urban planning map, land usage map
- ·Land records map
- Aerial photograph composite map
- ·Map of all types of regulated areas
- ·Residential map

■Map-based tasks

- oAs the data presented on the map is stored and managed in individual data layers, functionality for managing additional data can easily be added as and when required.
- ·Individuals with special needs during disaster conditions
- Architectural guidance support
- Asset tax management
- Road register management
- Public grid reference point management
- ·Road facilities management
- ·Road maintenance register management

□No software installation required

Operates on Internet Explorer only.

All screen sizes supported. Maximized or vertical/horizontal split screen map display possible.

Functionality

□ Search

- oAddress oTarget object
- ○Local association ○Whole map

■ Map display

- oZooming and scrolling
- Overlay display

□Custom user data

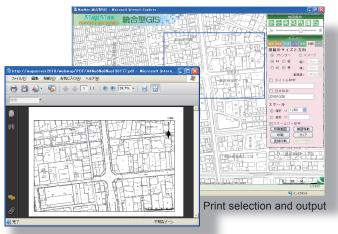
- oMap location creation / editing / deletion
- oCreation/edition/deletion of associated data
- oCustom information visibility settings

□Measurements

∘Distance ∘Area ∘Reference grid

Output

∘Map Output





Area measurement

System requirements

Microsoft Internet Explorer 8 or higher.

