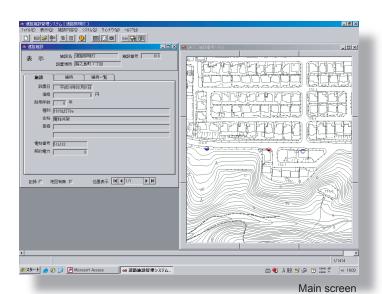


Road facilities management system

Excellent performance and ease of use for all road-facilities management needs.

A centralized digital management solution for public road facilities, such as lighting, traffic signs, traffic mirrors, etc., enabling rapid querying and displaying and editing of road facility data.



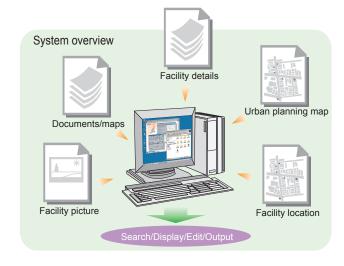




Facility maintenance data



Facility maintenance data list





Facility summary sheet

Features

□Easy data input

- New facility data input with minimal number of keystrokes
- Physical documents scanned and added in digital format to the relevant facility (Direct upload from digital camera possible)
- Facility location set on map through simple point-and-click procedure

☐ Speedy response to enquiries

- o Easy querying of facility data
- oFine control over query parameters via advanced search tools

□ Data standardization

oData standardization through systematization enables more efficient data storage and usage

□Compact footprint

- o Efficient and compact data storage through process digitization.
- Elimination of storage and handling of physical maps

☐ Image digitization

oFacility pictures and documents are digitized and electronically managed

Functionality

■Map display

- Vector and raster data overlay
- oZooming and panning
- oData highlighting

□ Data Input

- oFacility data creation
- oFacility data editing and deletion
- oFacility maintenance data input
- oFacility location input/editing/deletion
- oFacility accompanying documents/pictures input

□ Search

By facility numberAll facilitiesMap-based searchBy location

□ Data display

oFacility detailed data oFacility maintenance history

Output

- oMaintenance record sheet, maintenance summary sheet
- oCurrent map display
- oFacility accompanying documents and pictures



Facility picture

S= 1200 × 16 P= 423 × 564 D= 72 DPI

System requirements

Microsoft Windows XP or higher.

