



## OSIM Inspections Made Easy

- Evaluate your structures with the OSIM Compliant Inspection System.
- Generate Key Performance Indicators (BCI, BSI) or create your own evaluation criteria.
- Generate Standard OSIM Reports from stored data.
- Integrates with work management and GIS.
- Maintain a maintenance/scheduled activities log.

**OSIM STRUCTURE<sub>paQ</sub>** combines the powerful asset management capabilities of the CartêGraph Suite with an easy to use Digital Inspection Interface allowing you to utilize one system to manage all aspects of Structure Management. The System comes preconfigured with all of the standard OSIM (Ontario Structure Inspection Manual) data sets for out of the box management of Bridges, Culverts, Retaining Walls and Tunnels.

The **OSIM STRUCTURE<sub>paQ</sub>** data model includes all the core structure asset data which can be used with every inspection as well new data, which can be added or removed on the fly during an inspection, as necessary. Print the standard OSIM Inspection form prepopulated with your core asset data and then simply update or fill in the remainder, no need to recollect attributes already in the system.

Want to know your structure's rating? With the built in index calculator, as you fill out your inspection, the Current Condition And Sufficiency Indexes will be calculated automatically. The system currently employs two index methodologies (The Ontario Poor Condition Index and the OGRA overall Condition Index) and can easily be user configured to use any index required.

**OSIM STRUCTURE<sub>paQ</sub>** isn't just for Ontario however; the system can easily be adapted for any number of Structure Management Methodologies.



## OSIM STRUCTURE<sub>paQ</sub> System Specifications

### **Operating System:**

Microsoft Windows® XP, Vista

### **Database**

Microsoft™ SQL Server 2000+, Microsoft™ SQL Express, Oracle 8i+™

### **Client Requirements**

CartêGraph Navigator, ArcGIS ArcView 9.1 or Greater (for GIS Integration)

## Contact Us

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## About *AGL*

*Applied GeoLogics'* sole business is providing Local Government Asset and Work Management Solutions, and related implementation services, to Local Government, based on the CartêGraph Enterprise Software Solutions.

*AGL's* Business Strategy includes two complementary, parallel thrusts:

1. Provision of full CartêGraph Solution implementation services.
2. Development and deployment of off-the-shelf, value-added CartêGraph-based solutions that go beyond those currently offered by CartêGraph. Examples include **ISSUE<sub>traQ</sub>**, **FACILITY<sub>paQ</sub>**, **PARKS<sub>paQ</sub>**, **SIDEWALK<sub>paQ</sub>**, **TREE<sub>paQ</sub>**, **OSIM STRUCTURE<sub>paQ</sub>**, **TCAM<sub>iraQ</sub>** and **Mobile ASSET<sub>paQ</sub>**. These value-added off-the-shelf solutions are endorsed by CartêGraph, through their Business Partner Program.

***AGL***  
***Applied GeoLogics Inc.***