
PRODUCT: Theme Loader, Version 3.2

SPD 50.03.02

January 2006

Overview

Theme Loader is an application that updates Cadcorp SIS theme datasets from attributes held in a database and a base map dataset, such as a property parcel cadastre. Two modes of operation are available:

- Multi-Value Theme from Database View, in which one or more theme datasets of multiple values are updated and optional supplement datasets added to create a finished map product, such as a property zoning plan.
- Single Value Theme from Authority Attribute, in which a single theme dataset is created or updated for a single Civica Authority attribute value.

Theme Loader provides the following features:

- Joins large database tables to large map datasets.
- Removes erroneous duplicate keys from database tables so that they can be joined.
- Bulk merges large numbers of polygons.
- Provides a simple user interface for non-technical use.
- Multi-Value Theme can be run unattended as a Windows scheduled task.

Theme Loader is developed by Integrated Facility Management, who maintain it as a state-of-the art product in close consultation with its customer base.

Requirements

Theme Loader systems should be minimum 1Ghz CPU and 128MB RAM with:

- Microsoft Windows 98 or later.
- Cadcorp SIS Control Development Module 6.1 or later.

Theme Loader supports ODBC compliant databases including:

- Microsoft Access
- Microsoft SQL Server
- IBM Informix
- Oracle 9i or later

Licensing

Theme Loader software licensing details are covered in its software licensing agreement.

Documentation

Theme Loader includes comprehensive online help, designed to also be printed..

Training

Theme Loader has custom training courses for system administrators and end users.

Software Product Services

A variety of service options are available from Integrated Facility Management. For more information, contact your local IFM office.

The information in this version of this SPD is valid at the time of its release. Please contact your local IFM office for the most recent version of this SPD.

Trademark and Copyright Information

Integrated Facilities Management, the IFM logo and Theme Loader are trademarks of Integrated Facilities Management. Other product names mentioned herein may be trademarks of their respective companies.

Integrated Facility Management
Suite 2, 4 Sarich Way
Technology Park
Bentley W.A. 6102
Ph: 08 9470 7770 Fax: 08 9470 7750
Email: info@integratedfm.com.au