

# ThematicView 4.0 for Smallworld

## Solution Overview

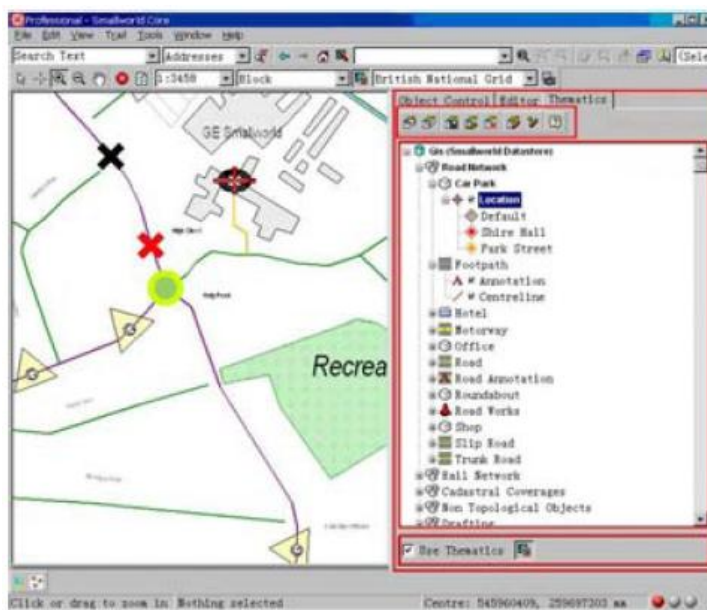
ThematicView 4.0 for Smallworld is a new product from Spatial Business Systems that allows users to easily define how objects are drawn and displayed based on a user-defined theme within version 4.0 of Smallworld GIS. The main interface is designed like the Smallworld Object Control Tab and allows all objects to be displayed in the familiar hierarchical tree structure, grouped by data stores, specific themes, object types, geometries and user-defined styles.



### Key Features:

Thematic mapping capabilities for Smallworld 4.0. This SWAF-compliant user interface supports the following capabilities:

- An easy-to-use toolbar that enables users to create, to edit, to save and to retrieve custom-defined themes.
- An integrated SWAF-compliant user interface that has the look and feel of the Smallworld Object Control.
- Support for three different categories of styles:
  - Simple Styles for defining a basic thematic style
  - Unique Styles which can be set up for a unique combination of attributes
  - Range styles which allow the objects to be divided into a range of styles based on attribute values
- Support for ad-hoc labelling that can be defined for selected objects with user-defined styles.
- Macro support to allow for ad-hoc calculated fields to be defined for selected objects.



### Benefits:

ThematicView 4.0 for Smallworld is a powerful tool that offers numerous benefits, including:

- Provides thematic mapping support within the Smallworld 4.0 SWAF environment
- Enables improved visualization, exploitation and reporting of corporate GIS data
- Eliminates need for custom development of thematic applications
- Allows thematic mapping in a single-user environment – no additional programs required
- Reduces manual effort to create custom thematic maps

### About Spatial Business Systems:

Spatial Business Systems, Inc. is a geospatial technology consulting firm based in Denver, Colorado, USA that specializes in highly integrated, enterprise GIS solutions. SBS is uniquely experienced at integration of GIS with traditional information systems and seamless coexistence solutions of different GIS products. Spatial Business Systems' personnel have performed over 100s of engagements in support of the utility, telecommunications and government markets.

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