



We know what's around the bend.

EnviroLIS makes mapping easy.

The **Mapping Module** is used for handling maps and all their associated spatial data. It is interactive, meaning that the user can find, add, edit and remove spatial data to create and share map views that represent real-time changes. It is fully integrated into **EnviroLIS's** core functionality, such as security, and can be used to navigate to data management form records.

EnviroLIS's on-line **Mapping Module** is a powerful and important tool not just for displaying data related to positions on the earth's surface, but also for manipulating and analyzing these data. The spatial information is also often integrated into other modules, such as data management forms and multimedia management. For example, geographic coordinates can be transferred directly from the map into a new form record to give its true location, and multimedia can be embedded directly into a map layer for easy storage and retrieval.

The **Mapping Module** interface displays maps with several different layers, with each layer holding data about a particular kind of feature. Layers of data can be switched on or off, and can be used to perform and display statistical analysis.

The **Mapping Module** is designed to accommodate the needs of a wide range of users, from expert to novice. Novice users will feel comfortable with an initial set of tools that allow them, for instance, to navigate to an area of interest, upload photographs to specific points and export high-quality map imagery for printing and display. Expert users, for example, have the ability to toggle data layers, turn displayed attributes on and off, edit the displayed attributes and measure distances between multiple points on any scale of map.

Integration of the **Mapping Module** into your **EnviroLIS** system provides a visual interface for the diversity of data that is applicable to your business process.

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Mapping

EnviroLIS
Environmental & Land Asset
Information System