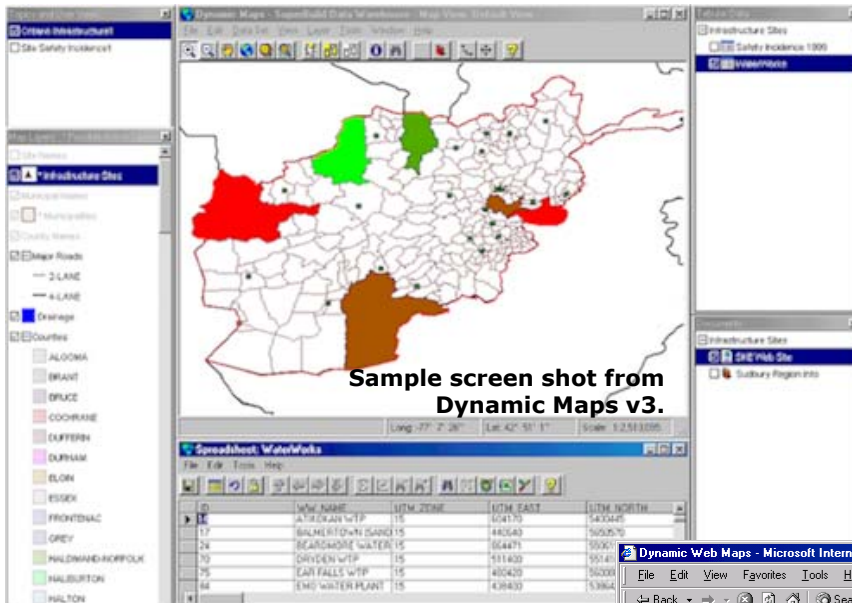


Introducing "Dynamic Atlas"...

-  **Dynamic Maps**
-  **Dynamic Knowledgebase**
-  **Dynamic Web Maps Server**



Sample screen shot from Dynamic Maps v3.

Anyone can use **Dynamic Maps** to create and publish thematic and indicator maps, view related documents, pictures, and URLs, and analyze tabular data for trends. Dynamic Maps also integrates with Microsoft's PowerPoint for easy publishing of the maps, and with Excel for more advanced data analysis and the creation of charts and graphs.

Dynamic Maps enables information to be organized and managed in logical "Topics". Each topic can reflect a geographic extent and/or type of data – such as "environment indicators of the rangeland".

Also, because the **Dynamic Maps v3** is license-free, it can be copied and distributed to partners and clients on CD or through a download, bundled with data.

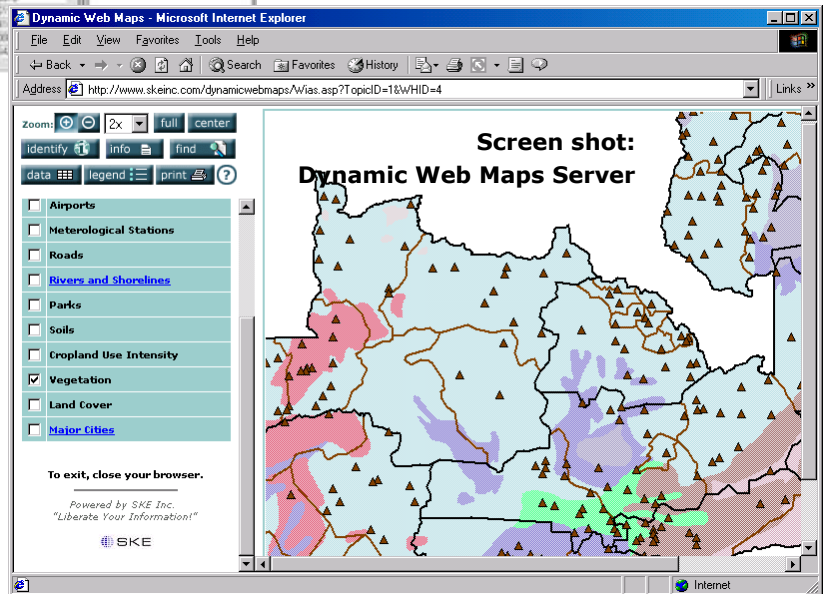
Dynamic Knowledgebase enables all the information and data to be registered and organized in a structured format called a "warehouse". Once the data are registered in the warehouse, they are automatically available to users of Dynamic Maps on the desktop and to Internet clients. As a result, the complexity of dealing with spatial data and tabular databases is dealt with so that users don't need to know how.

By creating structured data warehouses, data become easy to find, use, and share. And when data are being shared and used by many people, issues such as duplication of effort, data standards, and data maintenance become much easier to deal with, new uses for the data are found, and a better understanding of the information and what it represents is developed.

Liberate Your Information!

Dynamic Atlas is an information management and publishing suite of tools that enable the integration of spatial (map), tabular (spreadsheet), and unstructured (document) data and metadata. The software allows organizations to organize and publish their information in a way that makes it easy for anyone to access and use.

Dynamic Atlas has been used in support of FAO's SDRN Technical Cooperation Projects in Afghanistan, Lesotho, Egypt, Yemen, Lebanon, Jordan, Somalia, Eritrea, and Libya as well as in the Africover project. Many TCP projects that have an IM component now promote the use of Dynamic Atlas. The software is also being used by the GTOS program's work to support the development of Spatial Data Infrastructure principles and programs and the implementation of information resource centers in southern Africa and Eastern Europe.



Dynamic Web Maps Server brings the same maps, tabular data, and documents from the warehouse(s) onto the Internet. Users can click on a map feature and access related information about it – data from live databases, document(s), pictures, URLs, and more.

As with Dynamic Maps, the data are organized and published in logical topics. Plus, the software produces all the web pages so no HTML programming is required.

Dynamic Atlas is being developed by Spatial Knowledge Engineering Inc. in partnership with FAO. For more information about Dynamic Atlas and how you can begin using it to support your information publishing and access needs, please contact Dr. John Latham in SDRN, FAO at John.Latham@fao.org.