



EarthSoft Releases EQUIS Alive

New Module for Ecology, Biology, Taxonomy Data Management

EarthSoft announced today the release of a new module, EQUIS Alive, for managing biological, ecological and taxonomic data. EQUIS Alive assists clients assessing habitats and providing inventories of invasive, indigenous and protected species.

EQUIS Alive is immediately available to those clients generating surveys and ecological observations about habitats, life stages, gender, and other information. Surveys may include ambient weather and habitat observations or conditions as well as data pertaining to one or more species of plant or animal. Observation data include activities related to subfacilities, taxonomy, and reference codes or tables. An observation is a unique and specific piece of information collected about a target species or specimen.

Data on ecological observations include date and time, place, and the species count, condition, behavior, and tissue analysis.

Because surveys, observations, and activities are typically spatial in definition, the areas over which surveys are conducted are called subfacilities in EQUIS.

Taxonomy in EQUIS Alive may be as simple as identifying one or more species of interest, in a flat list with no hierarchy, or it may be as complex as the complete scientific definition of known species. The recommended taxonomic implementation is to use hierarchical structure where practical and necessary.

EQUIS Alive manages habitat assessment, vegetation management including clearing, relocation, and revegetation data.

EQUIS manages technical or scientific data for air, water, soil, limnology, and other sample types and is the most widely used environmental data management software in the world. EQUIS is licensed for both internally supported and EarthSoft hosted database operations, and is used in 42 countries around the world. EQUIS is easily scalable from a single user to multi-server, globally deployed, privately labeled, comprehensive EQUIS data management via private, public, and hybrid clouds.

Further information on EQUIS Alive can be obtained at

<http://www.earthsoft.com/products/equis-alive/>

For further information about EQUIS, please visit www.earthsoft.com
or write info@earthsoft.com.