

PC CRISALIS® CAN HELP YOU FIND/USE/MANAGE 100,000's OF FREE TABULAR, IMAGERY, GIS, MAPPING, ETC... LAYERS!

INTRODUCTION:

This document lists some of the (historical, present, and sometimes even projected future) (tabular, imagery, map, GIS, etc) (databases, datafiles, datalayers, datasets, etc) that PC CRISALIS® (and the software apps that it ties together) can help you find/use/manage/etc.

Although some Natural Resource people have been slow to adopt digital mapping/GIS, the world has become too complex and too legalist to rely on old, outdated, paper maps. Over the last 30 years, hundreds of thousands of datalayers have been converted to (and maintained) in digital format. They provide up-to-date, complete information to base your decisions and plans on.

CRISALIS helps you find/use/manage datalayers by putting you into websites with the best sources of-FREE data. It also helps you structure your data using the FlexAll Database Design. For more information, email info@irisinfosys.org.

SOME FREE IMAGERY, ARCGIS, MAPPING, TABULAR, ETC... DATALAYERS THAT CRISALIS CAN HELP YOU FIND INCLUDE:

Addresses & Place Names
Aerial Imagery (1m-15m)
Agricultural Maps
Atmospheric Conditions
Atmospheric Deposition
Bat Distribution By Species
Bedrock Geology
Bioclimatic Soil Regions
Breeding Bird Atlas
Census and Demographic Maps
Census TIGER Line Files
City and Town Boundaries
Climatic Charts, Graphs, Maps
Coal/Limestone Areas
Coal Mining Operations
Coastal Core and Sample Locations
Coastal Zones
Congressional Districts
Country Boundaries
County/Parish Boundaries
Data Dictionaries
Deer Age/Sex/Harvests/Etc
Digital Elevation Maps
Digital Elevation Models (1m-100m)
Digital Color Orthoimagery Quads
Digital Color DOQQ Imagery

Digital Elevation Models (1m-100m)
Earthquake Risk Zones
Ecological Land Types
Ecoregions and Ecosystems
Elevation Zones
Endangered Species Habitats
Environmental Resources
Erosion & Sediment Control Facilities
Exceptional Watersheds
Federal And Indian Lands
Fish Hatcheries
Fish Species Populations
Flood Risk Zones
Forest Cover Types
Forest Cover Type Changes
Forest Stocking
Forest Stocking Changes
Forests and Gamelands
Forest Wildlife Habitats
Forests (Old-Growth)
Gap Analysis Program Models/Maps
Geographic Names Information System
Geological Regions and Geology
Geothermal Data Files
Current and Historical Glacial Borders
Globexplorer Current Events
Governmental Boundaries
Gravel Pits
Groundwater Monitoring Point Data
Habitat Management Areas
Hazardous Waste Operations
Highways, Streets, Roads, Trails, etc...
Human Population Densities
Hurricanes & Tornadoes
Hydrography Datalayers
Hydrologic Units
Imagery & Base Maps
Inland Waters
Impervious Surface Areas
Insect Outbreaks
Insect Suppression Activities
Land Ownership Tax Maps
Land Survey Information System
Landform Subdivisions
Landsat Orthoimagery
Landscape-Level Landforms
Landmarks and Heritage Sites
Landuse/Land Cover Types
Laser/GPS Mapping of Coastal Topography
Last Frontier Forests
Latitude/Longitude Grids
Man-Made Structures
Managed Areas Maps
Measured Daily Air Temperatures

PC CRISALIS® CAN HELP YOU FIND/USE/MANAGE 100,000's OF FREE TABULAR, IMAGERY, GIS, MAPPING, ETC... LAYERS!

Minor Civil Divisions
Municipal Boundaries
Municipal Waste Operations
NAIP Agricultural Imagery
National Parks Monuments
Natural Earth Physical Maps
Natural Hazards
Natural Resource Maps
Natural Gas Compressor Stations
Natural Gas Holding Company Territories
Navigational Charts (ONC's)
Oil & Gas Facilities
Oil & Gas Encroachments
Oil & Gas Fields
Oil & Gas Import/Export Points
Oil & Gas Pipelines
Oil & Gas Processing Plants
Oil & Gas Production Data
Oil & Gas Provider Territories
Oil & Gas Receipt/Delivery Points
Oil & Gas Storage Facilities/Tanks
Oil & Gas Wellheads
Oil & Gas Well Pad Shapes
Parcel Tax Maps
Parks and Recreational Areas
Petroleum Assessments
Physiographic Regions
Political Representation Boundaries
Precipitation Zones (long-term)
Principal Aquifers
Protected Lands Inventory
Public Water Supply
TopoQuad Boundaries
Radar Imagery
Railroads & ROW's
Rare And Endangered Species
Rivers, Streams, Creeks
Roads, Streets, Trails
Satellite Imagery (1m-500m resolution)
2D/3D Shaded Relief Maps
Soil Type Surveys and Maps
State/Province Boundaries
State Plane Grids
State/Provincial Boundaries
Streets, Roads, Trails, etc.
Subsurface Ownership Rights
Temperature Zones (Climatic)
Terrain Models and Maps
Topographic Maps (1:24,000 - 1:250,000)
Topographic Contour Lines
Toxic Chemical Release Inventory
Utility Lines and ROW's
UTM Grids
Wetland Boundaries

Vegetation Types
Visible Satellite Images
Water Control Facilities
Waterbodies, Lakes, Ponds
Waterfowl Populations And Habitats
Water Quality Databases
Watershed Basins
Wild and Scenic Areas/Rivers
Wildfire Burn Maps
Wildfire Risk Maps
Wildlife Population Densities
Wildlife Refuges/Preserves
Wood Products Facilities
And 100,000's More Datalayers!

SOME REASONS WHY YOU NEED CRISALIS

FOR YOUR DATA: 1) It extends our 35+ years of expertise in Natural Resource Information Systems to your organization. 2) It saves field time by helping you find the best FREE datalayers for your needs 3) It helps you find datalayers with compatible accuracy, coordinate systems, datums, formats, projections, resolutions, etc. 4) It saves you from spending a ton of time, money, and effort figuring out why your datalayers do not work together and trying to fix them. 5) The FlexAll™ Database Design/ Structure that comes with it will save you a lot of time and confusion by helping you easily and logically structure your geo-database. 6) Its directed search routines help you quickly find the best, FREE datalayers most likely to meet your needs. 7) It directs you to good, safe, high-quality websites that will save you time and help protect your computers from malware, ransom-ware, spyware, etc. 7) It provides many useful options and applications for using/managing your datalayers. 8) It helps you find/download data for small areas that can be displayed/analysed much faster. 9) It enables you to get a lot more out of your data and create much better maps. 10) It saves you money by spreading the cost of developing your Natural Resource Information System among many organizations! 11) It puts billions of dollars of data at your fingertips for pennies/datalayer!

**DON'T DELAY - REQUEST A
COST PROPOSAL TODAY!
EMAIL: info@irisinfosys.org**