



DbGIS dev includes everything you need to develop advanced GIS application solutions. **Compatible** with the most popular commercial GIS data formats, it is also the ideal interface for **ORACLE® 9i Spatial/Locator**. DbGIS dev includes all the features of **DbCAD dev**.

DbGIS dev allows you to:

- Develop **desktop and client/server** applications.
- Support on-the-fly coordinate **projections**.
- Use advanced commands for **topology analysis**.
- Use **HTTP protocol** to remotely view data coming from ORACLE® Spatial, ESRI® SDE, ErMapper® ECW and LizardTech MrSID®.
- Use raster coverages with images **mosaiced** from larger files.
- Display, import, query and edit native **ESRI® shapefiles**.

With DbGIS, like **DbCAD dev**, you can take advantage of **Low-level** methods that allow you to develop simple and expandable applications, and also **High-level** methods that allow you to develop sophisticated applications.

MAIN FUNCTIONALITIES

Vector files: ESRI® Shape files SHP, AutoCAD® DWG/DXF, Microstation® DGN, etc.

Raster files: GeoTIFF, TIFF, MrSID®, ErMapper® ECW, JPG, BMP, etc.

Supports: Points, polylines, polygons, arcs, topologies, 2D drawings, layers, pan, zoom, overview, database link, print and print preview, hatches, text styles (TTF), blocks and attributes, line-types, snap, ortho, grid, etc.

ADDITIONAL DRIVERS

SDO driver: Display, import, query and edit the geo-spatial data of ORACLE® 9i (or later) Spatial/Locator.

SDE driver: Display, import, query and edit the geo-spatial data of ESRI® Spatial Database Engine.

TECHNICAL SPECIFICATIONS

OCX/ActiveX components for Win9X, WinXP, WinNT, Win2K.