

Switching from CAD software to GIS software



SII-298 1 Days (7 Hours)

Description

Address the operation and characteristics of CAD software and in particular AutoCAD in order to understand the problems of transferring data from these software to GIS software

Who is this training for ?

For whom

S.I.G. users. required to integrate data from AutoCad (it is not necessary to know this software)

Prerequisites

Use the Windows environment;

Know the use of GIS. and its different components;

Read technical English (recommended)

Training objectives

- Understand the organization of CAD files to integrate them into GIS software
- Allow S
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- users
- to understand the structuring of AutoCad data in order to be able to integrate it as best as possible into their applications

Training program

Programme de la formation

- Structuring data in CAD software (Autocad/DrafSight)
- Graphical objects (points, lines, circles, polylines, etc.)
- Layers and colors
- Blocks and block attributes
- DXF and DWG
- Importing CAD data into GIS software
- Elements for establishing specifications for a D.A.O. service provider
- Tool presentations (conversions and visualization of D.A.O. data)