

GEOSECMA NT

Software Package

ROADS



KORDAB

ROADS

PLANNING AND BUILDING ROADS AND STREETS

ROADS

ROADS is a software package of applications that supports investigative planning, design and building of roads and streets.

These applications have been developed over several years together with consultants, contractors and municipalities.

The advanced functionality gives you the ability to efficiently construct and build roads and streets. All the construction details are stored in an object-oriented database and can be presented in different views i.e. plan, profile and section. It is possible to simultaneously present data from different objects such as existing pipes, cables or lines.

Powerful object construction routines have been built in ROADS that give references to bus stops, parking lots, turning spaces and driving templates for controlling the areas for overhang in crossings. This information is stored, like other objects, in a database and can be shown in different perspectives.

ROADS is linked to the Core Functions in GEOSECMA NT including the general routines for map handling, digital terrain models, communications, drawing settings, the graphic construction techniques of CAD and drawing/presentation of GIS.

GEOSECMA NT IS THE FOUNDATION

The ROADS package is a module in KORDAB's information system GEOSECMA NT. This includes packages for measuring techniques, pipes, grounds planning, real estate etc., which simplify the co-ordination of different activities. The central database enables a close co-operation between business partners. As a multi-user system, GEOSECMA NT provides an easy access to information for those who need it. Several

users can simultaneously work in the network creating and editing data.

Windows NT-environment, routines for data communication and the easily accessible database gives good possibilities for collaboration with additional software systems and databases. Data can be made available over the net with Inter-/Intranet solutions and WAP-technology.

KORDAB's Maintenance Agreement secures your installation and helps you keep down the costs for future development and maintenance of GEOSECMA NT.

