

ROLE

Offer all the tools required to produce lightning cartographies and statistics, make this process automatic for subscribers.

PRINCIPLE

Extract data from the Lightning Data Base and combine them with background maps to produce cartographies and statistical analysis.

Record subscribers in the Customer Data Base and trigger map production automatically.

FUNCTIONS

Acquire data from the position analyzer

Store data in the Lightning Data Base

Create maps with the Geographic Data Base

Produce maps with the Cartography product

Display grids and isocurves with the Statistics product

Manage customers and subscription in the Customer Data Base

Automatically loads and execute the Cartography and Statistics programs

PRE-REQUISITE

A position analyzer

The SynCompo page composer

A run time of the relational data base manager

A SUN workstation

CONTENT

ATP

LDB

GDB

CDB

Cartography

Statistics

CATSMAP

ARCHITECTURE