

Automatic Tools for Decision Support – Expert System “GURU”

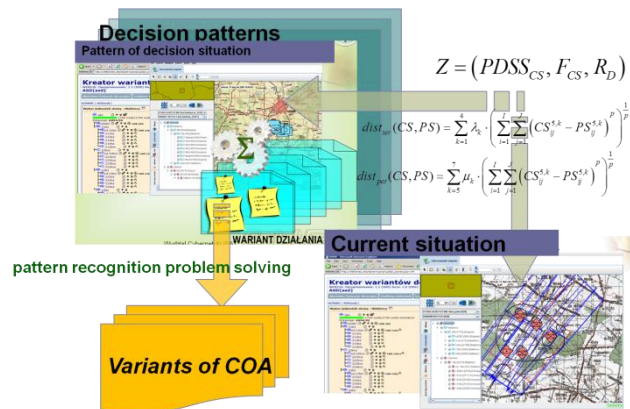
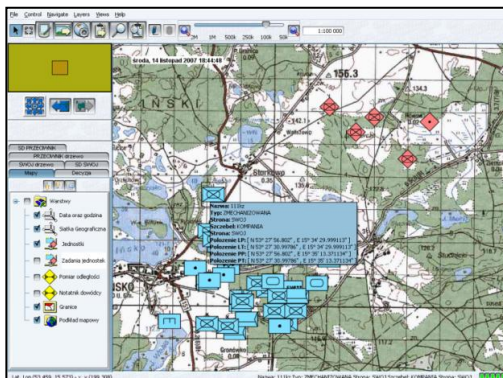
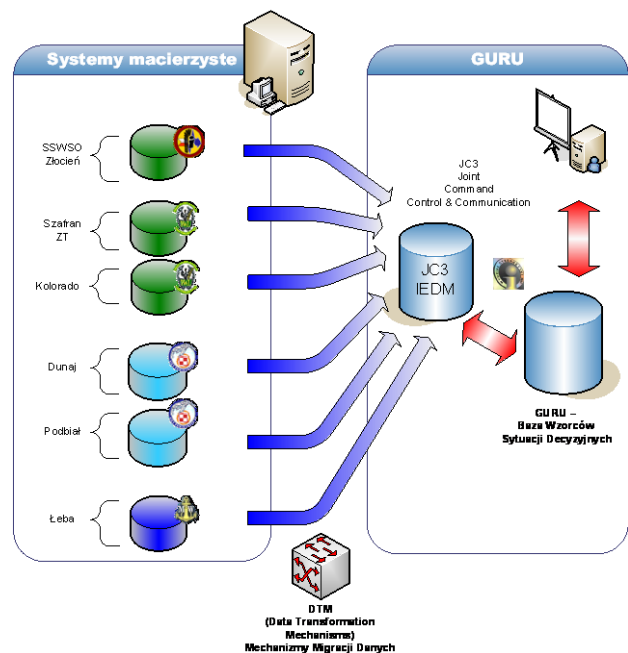


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The Project was completed as a part of NATO goal EG 2860: “Develop tools for command decision support”. The purpose of The System of Automatic Tools for Decision Support (SATDS) is:

- using expert methods to support decision-making by a commander of an operational (tactical) level concerning planning military actions;
- developing tools for operational training of commanders and field-grade officers in planning military actions;
- provision of software tools for continuing collection of multiple experts' knowledge and development of knowledge bases for developing user applications within the scope of expert support for decision-making by appropriate commanders.

The result of the GURU project, will be an IT system to support, using expert methods, decision-making in the following systems: KOLORADO and SZAFRAN ZT (in cooperation with ZŁOCIEN system), DUNAJ i PODBIAŁ, ŁEBA as well as planning joint operations on the operational level.



Constructed the Research Team of Modeling, Simulation and Computer Based Decision Support in the Conflict and Crisis Situations – Chief Professor of MUT Andrzej NAJGEBAUER, PhD, DSc.