

eCollaborative Decision partners

Lucian Blaga University of Sibiu

Wittmann & Partner

Regional Training Centre for Public Administration

Effective Decisions

GroupDecision

intelligent group decision software

WHY

Productivity
Flexibility
Group intelligence
Objective evaluation
Motivation
Synergy

WHO

Beneficiaries

WHO

Academic -
Administrative and teaching staff, students
Public administration -
Staff and administration

WHERE

Strategic tactical
operational

WHERE

Strategic and operational decisions
Education processes
Administrative processes
Support processes in academic
and public administration

WHY

Benefits

WHAT

Collaborate
Capture
Organize
Decide
Reuse

WHAT

Activites

HOW

Brainstorming
(mindmaps, IBIS)
Categorize
Vote/Prioritize
Action plan
MultiCriterial Decision Support
Influence Diagram

HOW

Tools

INNOVATION

- Project based organisation of decisionmaking
- Implementation of an intelligent workflow, with a multi - agent system managing decisional sessions.
- Employment of "active" models in a form of shared plans of actions facilitating users' intentional attitude.
- Enhancement of organizational intelligence through secure access to a central knowledge base.

INTEGRATION

- **Collaborative services** - organized discussion lists, automatic feedback notification, document sharing
- **Reports** - export and print
- **Workflow** - organise and use decisional process experience and knowledge integrate with content providers: CRM, ERP, BI, DM systems

LEARN MORE

<http://www.wittmann-partner.ro/iGDSS>

<http://www.cedc.ro>
(Proiecte//ecollaborative-decision)

CONTACT US

tel. +40 269 231 037
email research@wpcs.ro

GroupDecision

intelligent group decision software



GroupDecision
is 2007 ICT Prize Nominee

GroupDecision Software

eCollaborative Decision was financed by the Ministry of Education - Ceex 23 / 2005 grant - with the purpose to develop a collaborative frame:

- to integrate and support group decisions anytime and anywhere;
- to allow group meetings and processes for decision making;
- to increase the productivity and efficiency of the decisional process;
- to increase the decision's speed and quality.



GroupDecision is a **Java application**; it provides platform independence, supports interactive content on Web pages, and provides database connectivity.

Implementations

eCollaborative Decision: Group decision support system in public administration and academic environment premises for decentralization and democratization of decision making system.

Academia: Lucian Blaga University Sibiu

Public Sector: Regional Training Centre for Local Public Administration Sibiu

Research: Decision making system within the DIFAC project

GroupDecision references

Decision Support Systems, Collection Information Technology, 2nd edition

Authors: Florin Gheorghe Filip

Copyright © 2007 Editura TEHNICA

ISBN 978-973-31-2308-8

GroupDecision - Software Framework For Group Decision Support Systems

Authors: Alexandru V. Georgescu, Ciprian Candea, Constantin B. Zamfirescu.

In Proceedings of The Good, The Bad and The Unexpected Conference, Moscow, Russian Federation, 23-25 May 2007.

GroupDecision was nominated for the **2007 ICT First Prize**, the most distinguished prize for innovative products and services in the field of ICT.

Group
Decision
software

Implementations

Group
Decision

Scientific
References

LEARN MORE

<http://www.wittmann-partner.ro/iGDSS>

<http://www.cedc.ro>
(Proiecte//ecollaborative-decision)

CONTACT US

tel. +40 269 231 037
email research@wpcs.ro