

Decision Deck Project

2nd Workshop

Paris, February 21-22, 2008

NEWS FROM THE STEERING COMMITTEE

R. Bisdorff

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About the D² project

- Purpose
- The founding members
- The D2 software
- Implemented MCDA Methods
- The Technical Committee
- The Plugin Developers

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Purpose of the D² project

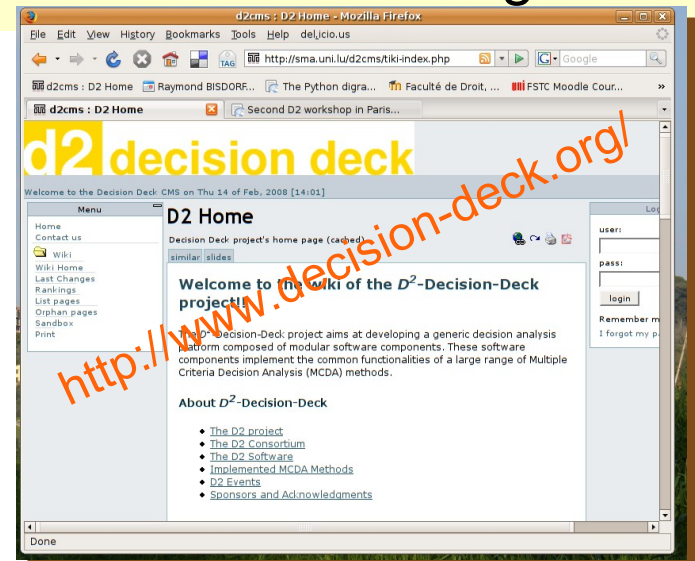
- open source collaborative development of a generic Multiple Criteria Decision Analysis (MCDA) software platform
- provide effective tools
 - for **decision aid consultants**,
 - for **researchers in the field of MCDA**,
 - for **OR teachers**.

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The D² Wiki Pages



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Founding Partners

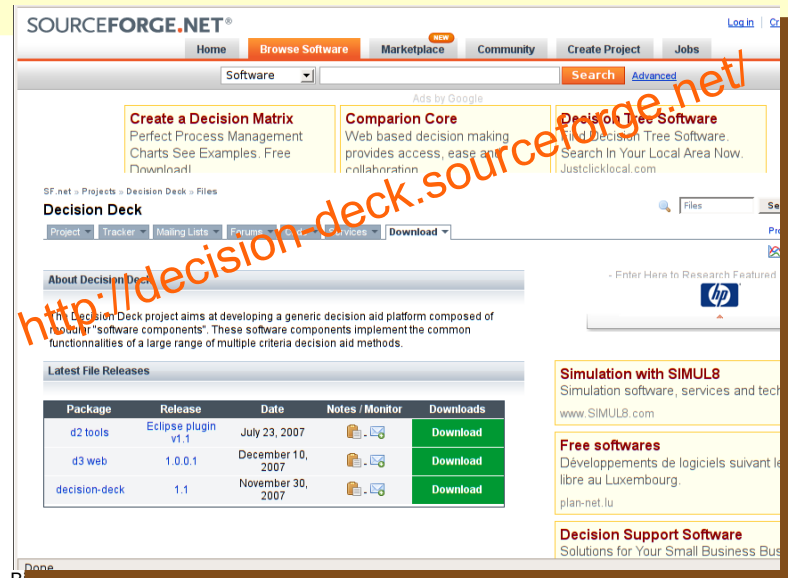
- Faculté Polytechnique de Mons
 - MathRO (Marc Piriot)
- Université Libre de Bruxelles
 - SMG (Yves de Smet)
- Université Paris Dauphine
 - LAMSADE (Vincent Mousseau)
- Karmic Software Research (M.Zam)
- Université du Luxembourg
 - CSC (Raymond Bisdorff)

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The D² Software



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Implemented MCDA Methods

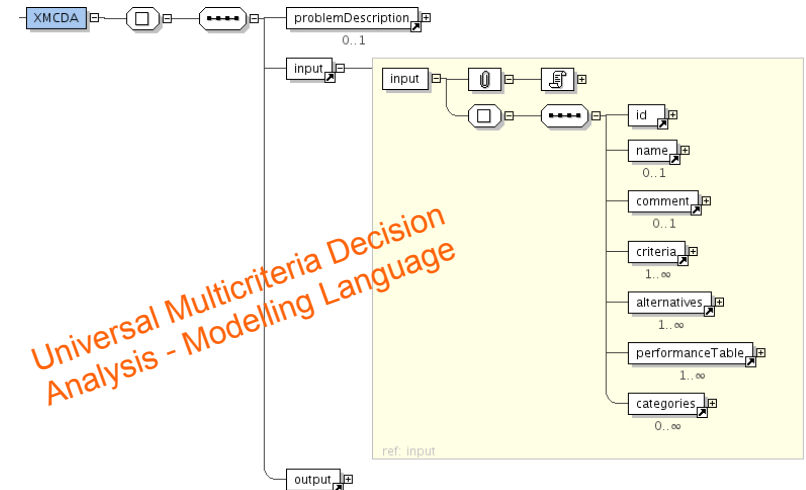
- **IRIS**
 - Outranking based sorting of alternatives into ordered classes
- **RUBIS**
 - Outranking based methodology for the best choice decision problem.
- **VIP**
 - Choosing on the basis of an additive aggregation model, accepting imprecise information on the scaling coefficients
- **UTA-GMS/GRIP**
 - Ranking alternatives with a set of value functions

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The D² Technical Committee



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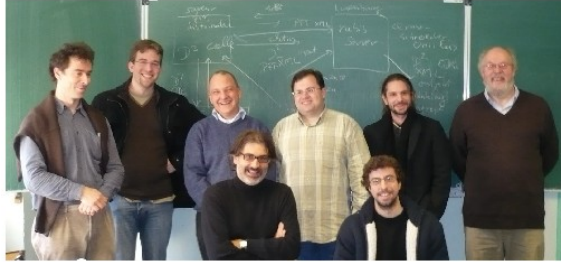


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The D² Plugin Developers

Moving on

◆ **D² Plugin developers meeting:** University [Paris-Dauphine](#), 15-16 November, 2007;



From left to right: Vincent MOUSSEAU (University Paris-Dauphine), Patrick MEYER (University of Luxembourg), Marc PIRLOT (Faculté Polytechnique de Mons, Belgium), Michel ZAM (Karmic Software Research, Paris), Piotr ZIELNIEWICZ (Poznan University of Technology, Poland), João António Costa (Instituto de Engenharia de Sistemas e Computadores, Coimbra, Portugal), Gilles DODINET (Karmic Software Research, Paris), Raymond BISOORFF (University of Luxembourg).

Enjoy the workshop !