## Value Modeling Workshop Tilburg, 2007

## Discussion

- 1. How is value modeling related to strategic modeling and to process modeling? (Yao-Hua)
  - a. How do you formalize the relationships? (a unified ontology?)
    - i. Define one language for all layers, or define links between the layers? (Michael Petit)
- 2. Why do we formalize knowledge? What is our goal? (Pascal)
  - a. Are we on the right track? Why are me making these models? (not just to make profitability calculations)
  - b. More quantification (Manfred)
  - c. Which reasoning do we try to do with models? (Jaap)
  - d. Do we want to have models that can be used to develop a Model Driven Architecture (MDA) for implementation (Pascal)
  - e. Which granularity of models is required? (Jaap)
  - f. Who are our customers? (Pascal) What would be value model of e3value look like? (Hans)
  - g. What are the meta properties of value modeling? (Pascal)
    - i. E.g., keep the set of concepts minimal
- 3. What are "good" value objects (Paul)?
  - a. Other units of analysis? (Custody, right, utility?)
  - b. Value object definition should be in accordance with economics theories (Yao-Hua)
- 4. What are the wishes of workshop participants for the usage of e3-value? (Jaap) It is possible to get the file format or even the source code of the e3-value tool, if you want to develop a complementary tool.
- 5. Investigate alternative approaches to e3-value.
  - a. BMO, REA
  - b. Is it necessary to broaden the scope?
- 6. Workshop format: we will try to propose a value modeling workshop for next year CAISE (Montpellier), preferably in cooperation with the REA people. Apart from that, an informal workshop is forseen for next year in January again (possibly Univ Twente).