# INDUSTRY PANEL

## A reality check

- 4 panellists with strong formal background and considerable experience in industrial use of ontologies and reasoning
- Which methods and technologies are actually used, which are not?
- How are they used?
- What is missing?
- What works well, what doesn't?
- 10 minutes talk per panellist
- Open discussion: Prepare questions and comments!

## Robert Engels

- Head of the department for AI and ML, IT consultancy company Cappemini Norge
- PhD from University of Karlsruhe, 1999: Knowledge Discovery and Data Mining
- Since 1986, worked with AI, ML, KR and sem. web. with numerous companies and research institutions





### Jens Wissmann

- Knowledge representation expert, industrial automation company Festo
- PhD from City University London, 2012: Chord Sequence patterns in OWL

#### Previously:

- Big data engineer at United Internet
- Researcher and project leader at FZI Research Center Karlsruhe in the field of ontology engineering and modelling





#### Christian M. Hansen

- Ontology Specialist, engineering company Aibel
- PhD from University of Oslo, 2012:
  Optimization techniques for FOL proof search
- 10 years experience applying sem. web and ontology-based systems to oil & gas industry
- Last 5 years worked on Aibel's Material Master Data ontology





#### Johan W. Klüwer

- Principal Specialist, certification and consultancy company DNV-GL
- Dr.philos from University of Oslo, 2009: Philosophical Logic
- Specialises in development of enterprise ontologies
- Worked for numerous clients and application domains



