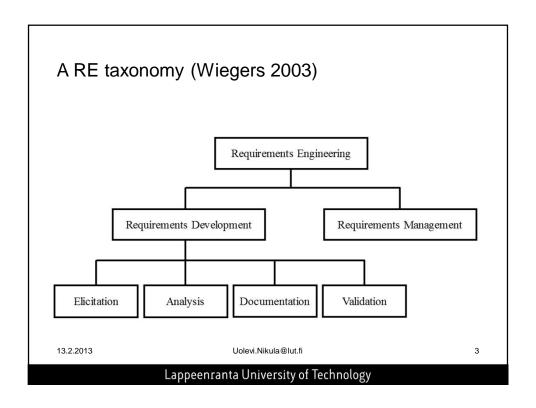
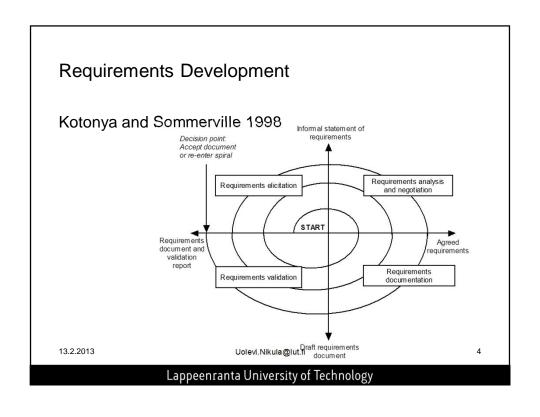
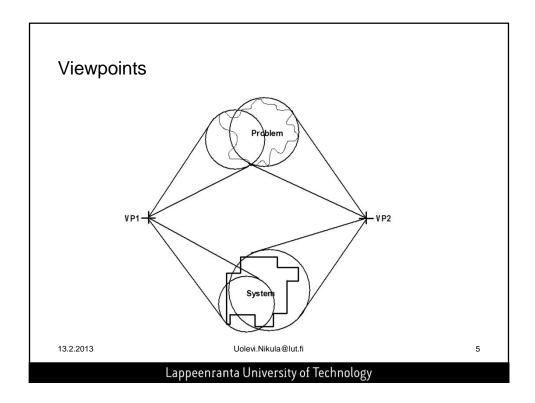


 $Software\ provider\ vs.\ customer\ /\ requirements\ vs.\ design\ -cartoon$ 

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## Requirements and Change

No matter where you are in the system development life cycle, the system will change, and the desire to change will persist throughout the life cycle.

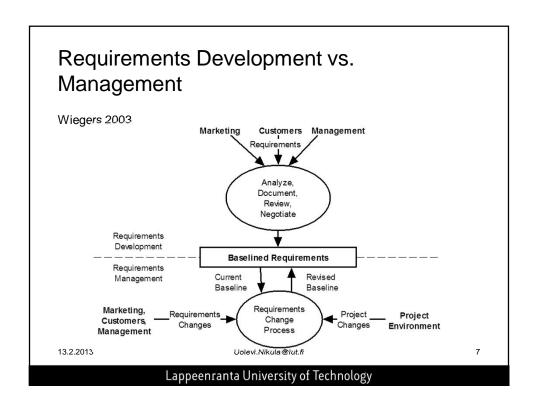
Bersoff et al. 1980

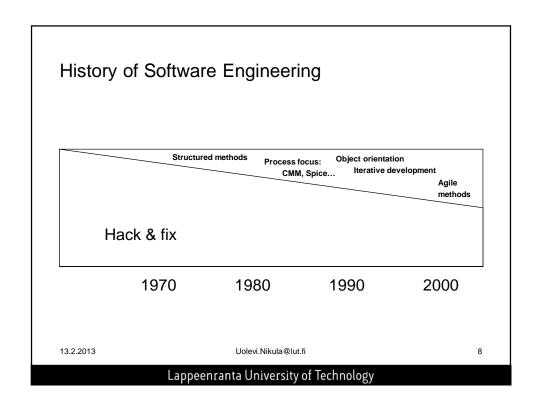
The top five causes for poor cost estimation all relate to the requirements process

- Frequent requirements changes
   M ssing requirements
   Insufficient communication with users
   Poor specification of requirements
   Insufficient analysis

Lederer & Prasad 1992

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## What is a method?

- A systematic information systems method consists of 5 elements (cf. Avison ja Fitzgerald 2003, s. 31-32)
  - 1. A sequence of steps
  - 2. Techniques
  - 3. Tools
  - 4. Training program
  - 5. Philosophy or the fundamental assumptions and the starting points of the method

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## Rational Unified Process (UPEDU) Disciplines Requirements Analysis & Design Implementation Test Configuration & Change Management Project Management Unitial E1 E2 C1 C2 C3 T1 T2 Iterations Lappeenranta University of Technology

