1. Problem

![Software failure image]

Risk Management of Failure

Exploit the full innovation potential of software without compromising safety, security or robustness of products

2. Local Decisions

Decisions made everyday – thousands of them – are the “inner loop” of the development process (Fredrik S. Smith, Flexion Product Development)

3. Plan-driven, workshop-based approaches

4. МУЯРФУ: Observation-driven, social-based approach

5. Discussion

Challenge: Information Overflow

Development time

time lost in e.g. fixing defects

time lost in Logging & info processing

% of activities logged

optimum

Strategy 1: Produce less

What types of events to log?

Strategy 2: Process More