

Revealing Common Enterprise Architecture Debts

Conceptualization and Critical Reflection on a Workshop Format

Industry Report

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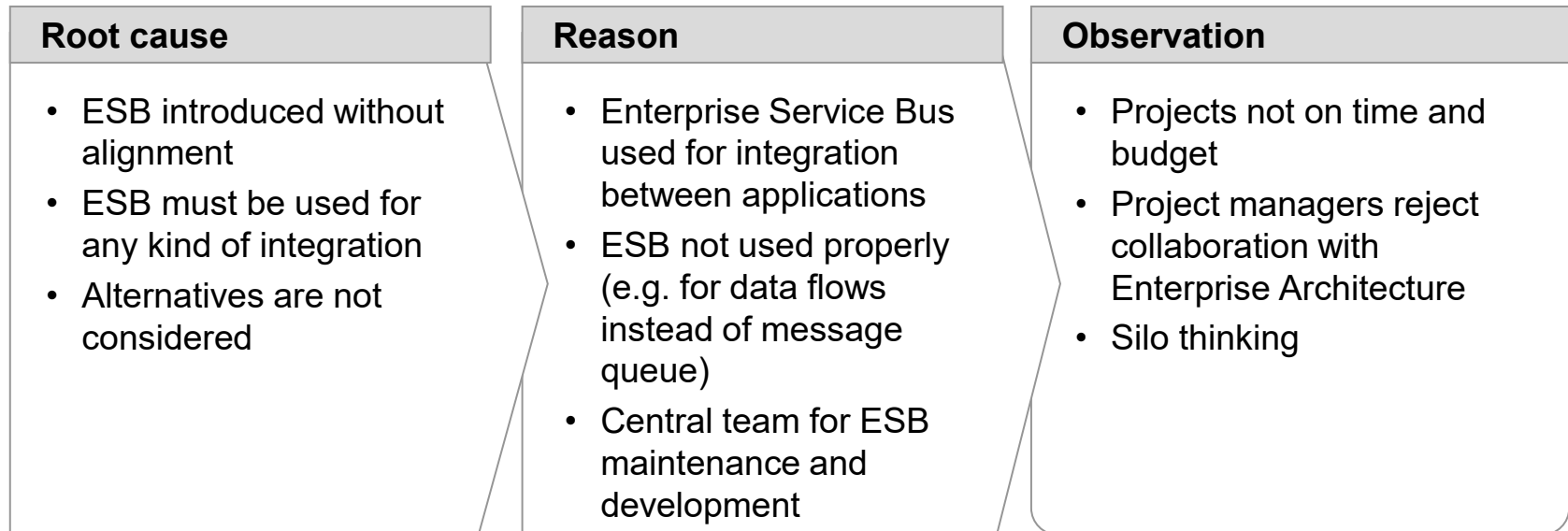
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Fachbereich 2 Informatik und Ingenieurwissenschaften

Where did it get started?

The concept of technical debts is quite popular in software engineering. However: Is the underlying idea limited to source code, only?



How to identify Enterprise Architecture Debts?

Enterprise Architecture Debts (EAD) are not that obvious in a corporate environment.

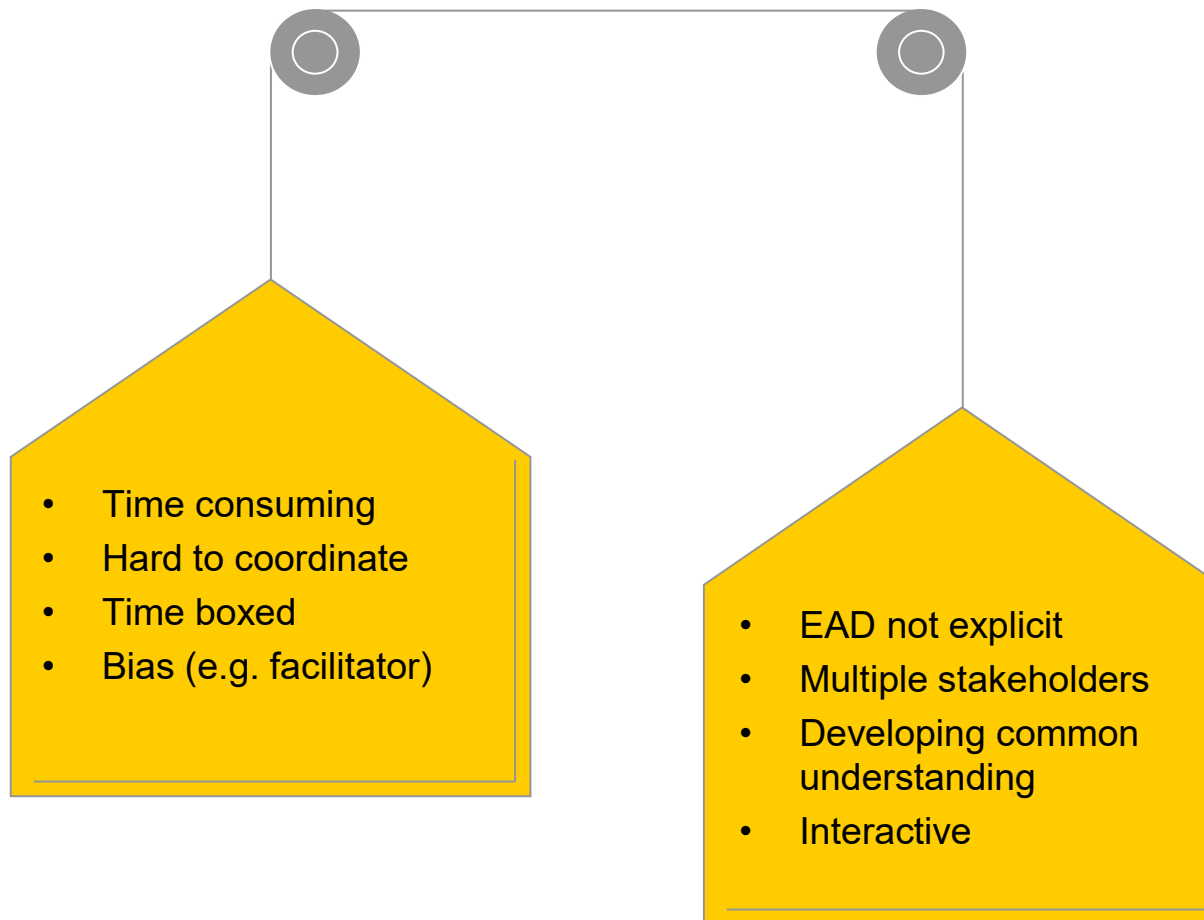


Possible ways for discovering EAD

- Model analysis
- Document review
- Interviews
- Workshops
- Pain point analysis
- ...



Workshops for Discovering EAD



Workshops Format



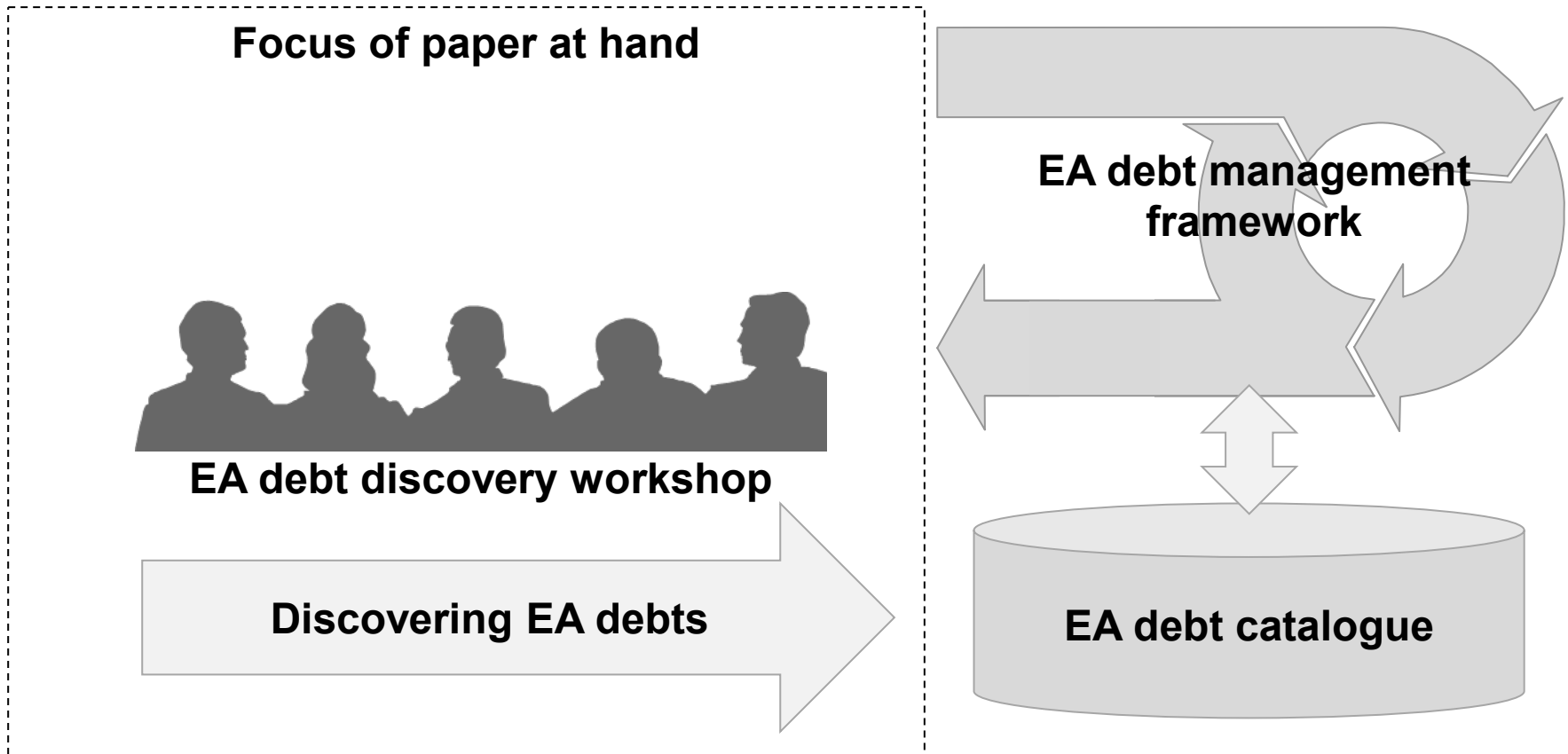
Phase

- Get together
- Introduction
- Discovery
- Intermediate summary
- Classification
- Summary

Result

- Participants' expectations
- Common objectives
- Ideas for EAD
- EAD candidates
- EAD and EA smells
- Common agreement

Further Research



Further Research

