EAM Metric Catalog
29.06.2016, Prof. Dr. Florian Matthes
1. EAM Metric Catalog
Organized collection of 52 metrics observed in industry

All metrics are documented using the Metric Management Fact Sheet

Targeted user group of the catalog is enterprise architects and EA management stakeholders

Supports EA metric search by
- Related EAM Goals
- Related EAM Concerns

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Download link: http://www.matthes.in.tum.de/wikis/sebis/eam-kpi-catalog
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Map EAM goal

Examine EAM KPI catalog

Define EAM KPI

Adapt EAM KPI

Select EAM KPI

Configure EAM KPI

Plain KPI structure

EAM KPI catalog

Instantiated KPI structure

EAM KPI catalog

Instantiated KPI structure

Instantiated KPI structure

EAM KPI catalog

Instantiated KPI structure

Instantiated KPI structure

Enterprise architect, KPI stakeholder

Enterprise architect

Enterprise architect, KPI stakeholder

Enterprise architect, KPI steward
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EA management goals
- Identification of relevant KPIs based on EA management goals

KPI template
- Adaption of selected KPIs on enterprise context using a structured template

Information model
- Determination of which information is needed for the calculation of the selected KPIs

EA layers
- Determination of elements covered by the selected KPIs

User’s guide
- Measurement of EA management goals achievement pursuing a simple four-step approach
Thank you for your attention. Questions?