

Successful BPM rollout with SOA/BPM-Governance Solutions by inubit AG

The successful implementation of Business Process Management (BPM) requires a solid strategy – especially if BPM is supposed to be implemented company-wide.

In many cases, BPM initiatives are accompanied by a SOA initiative (Service Oriented Architecture). A SOA provides application components which are the foundation for process implementations. Especially for organizations with historically grown application environments, implementing SOA and BPM can be a challenge:

- In the best case, Business processes are documented on business level. However, identifying the mapping from the business level documentation down to the implementation level is usually not possible.
- There is typically no explicit representation of business processes in the application systems.
- Holistic process thinking is often not established.
- Many employees are used to think and work in single applications.
- Applications are bound to organizational units; cross-departmental application development does not of-

ten take place or it is subsequently addressed via point-to-point integrations.

- Interfaces and application platforms are mostly heterogenic, realization skills are tied to platform ecosystems, reuse of functional components is therefore limited.

A successful strategy for the implementation of SOA and BPM must leverage an efficient Change Management strategy, covering the following levels:

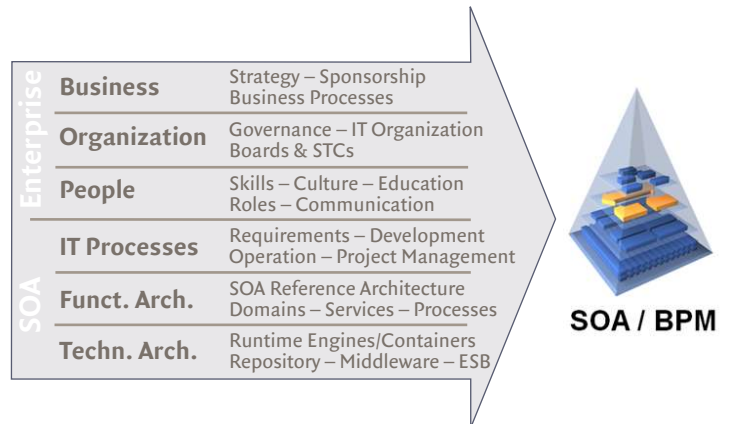
- Technical architecture (implementation of the SOA / BPM infrastructure)
- Functional architecture (functional SOA / BPM model)

- IT processes (creation of SOA components and process automation require new IT production processes)
- Involved employees and organizations (SOA / BPM require new skills and task allocation)
- Business strategy (from SOA / BPM business case to a strategy definition)

The inubit SOA / BPM Governance Framework considers all these levels in order to support companies in creating – or adjusting – an efficient SOA / BPM strategy.



Legacy Systeme



inubit offer in the field of a SOA / BPM strategy

Quick Check

- One-day workshop for reviewing the SOA / BPM strategy at the beginning of a SOA / BPM initiative or as a feedback mechanism while implementing
- Assessment: analysis of the current SOA / BPM maturity on all levels
- Evaluation of the assessment and development of specific recommendations basing on gained insights

Strategy and roadmap development

- Joint development resp. adjustment of vision, strategy and objectives
- Exact definition and wording of concept and business case
- Identification of pilot candidates and initial projects with short term business impact
- Creation of a roadmap document with organizational structure, well defined mile stones and measurable success metrics

Implementation of strategy / roadmap

- Assistance to the customer when implementing the SOA / BPM strategy on all levels:
 - Technical architecture
 - Functional architecture
 - IT processes
 - People and organizations
 - IT / Business alignment