



# CROSS-BUSINESS- ARCHITECTURE LAB

**Building blocks for  
digital transformation**

March 2026



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## Building blocks for digital transformation

The utilization of suitable building blocks for digital transformation is a critical factor of success in the competitive field.

The Cross-Business-Architecture Lab is a **user association with member companies from all business and industrial sectors. These companies jointly develop, refine, simulate, and implement best practices that benefit the entire association.**



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# Cross-Business-Architecture Lab

## Overview

- The association
- Goals and benefits
- Our members
- Work models
- Focus of our work



## The association

### Cross

Cross-industry partnerships and ecosystems are the essence of digitalization, both internally and externally. CBA Lab connects divisions and departments, companies and industries.

### Business

The digital transformation is blurring and dissolving the boundaries between IT and business. The CIO is no longer the only person responsible for IT and enterprise architectures in some companies; in fact, IT systems are now often built by the CDO and an increasing number of technical departments that are viewed as being on an equal footing in this regard.

### Architecture

The DNA of the Cross-Business-Architecture Lab is based on architectures and modular building blocks for IT, business, governance, and organization, as well as data, services, and processes. The discipline that governs all of this today is known as enterprise architecture. Enterprise architecture is of fundamental significance with regard to digital transformation.

### Lab

The Cross-Business-Architecture Lab doesn't just talk; it also goes into action when necessary. The joint workstream is the format used by CBA Lab to work on specific topics and issues – often in a lab-like environment using laboratory methods.



## The Board



**Manfred Kibler**  
BSH Hausgeräte GmbH  
Chairman



**Dr. Karsten Schweichhart**  
Deputy Chairman and  
Association Secretary



**Ramzi Hamouda**  
SBB CFF FFS  
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**Florian Masjosthusmann**  
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TRUMPF  
Werkzeugmaschinen  
SE + Co. KG  
Responsible for  
External Partners

The association

Goals and benefits

Our members

Work models

Focus of our work

## Goals and benefits

### 1. Exchange of knowledge and experience between application users

- Development of expertise and exploration of new approaches at large companies and organizations that use IT applications
- Access to relevant digitalization, SOA, and EAM knowledge and expertise from the real business world

### 2. Employee training and continuing education

- Distributing effort and expenses “across many shoulders”
- More rapid availability of knowledge and experience

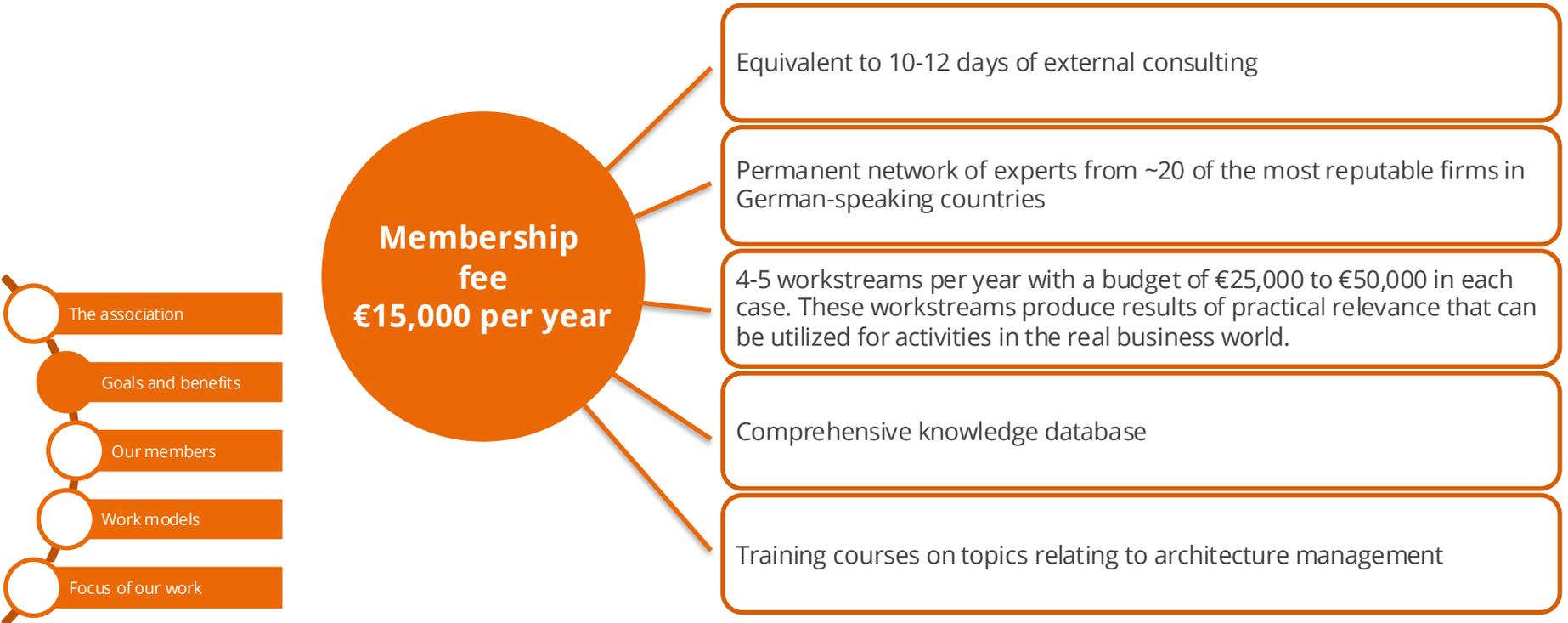
### 3. Joint development and testing of new procedures

- Strengthening of planning, management, and controlling capabilities with regard to strategic IT issues and implementation projects in the organization

**Benefits: Greater efficiency at a lower cost!**



## Membership fee – an investment that pays off

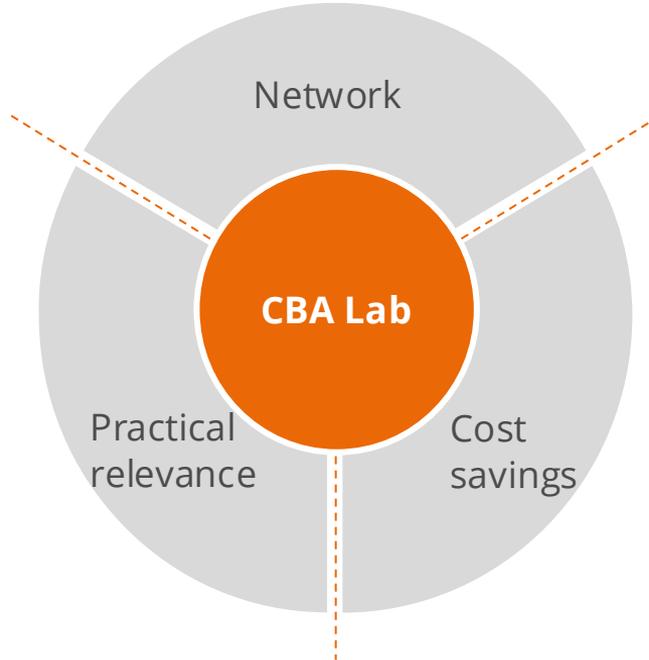


# Knowledge increases when it is shared



Learning from real business-practice examples: Focus on results and solutions with practical relevance

Sharing success in a network: Access to relevant EAM knowledge and expertise provided by members, external experts, and universities

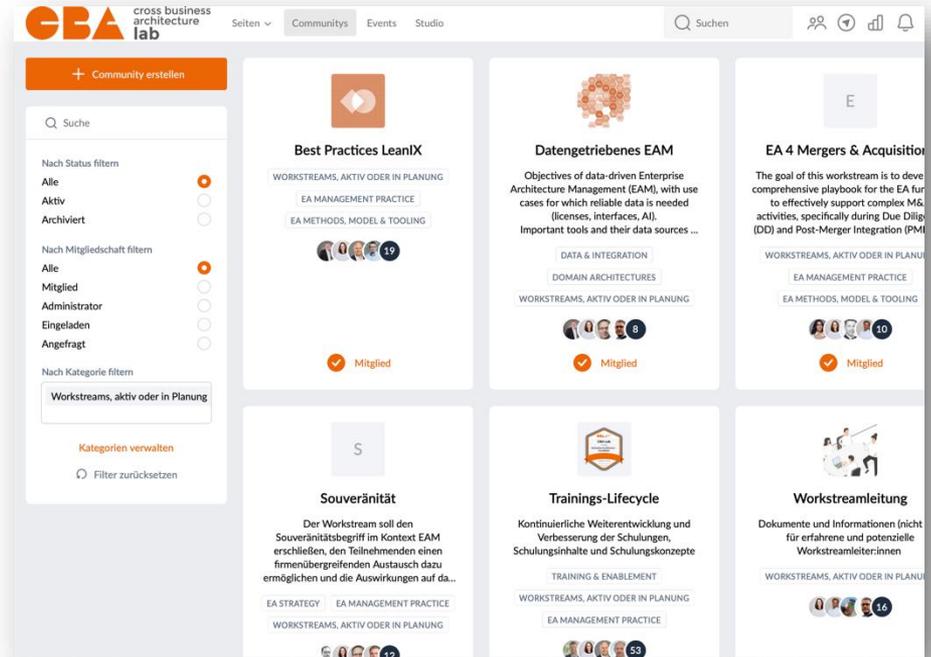


Cost savings: Comprehensive results at a low cost for each individual organization

# Our knowledge platform

## Coyo

- Exclusively for members
- Work platform for active workstreams
- In addition, access to all work results from workstreams that have already been completed
- News and interesting reports and stories from the network



## Our training courses

### Cost savings achieved through training courses with participants from different member organizations



**1. CBA Lab Architecture Training – free training courses from CBA Lab**

... provide information on basic enterprise architecture concepts and the components used in an enterprise architecture function. Participants also learn how these components can be integrated in accordance with the needs of individual enterprises and also adjusted in line with the same.

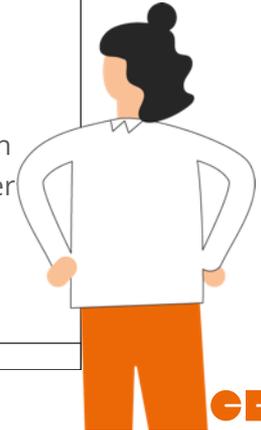
**2. External training courses that can be offered at very favorable conditions:**

SAFe for Architects – official SAFe for Architects training provided by Scaled Agile Inc.

TOGAF® (Version 10) Enterprise Architecture Course – Foundation

TOGAF® (Version 10) Enterprise Architecture Course – Practitioner

TOGAF® (Version 10) Enterprise Architecture Course – EA Leader



## Cross-business training courses

### Learning across company boundaries



Participants from all different types of member companies are trained together and thus gain an insight into EA systems and approaches at other companies.



## Our member companies (selection)

**KUKA**



**VOLKSWAGEN**  
AKTIENGESELLSCHAFT



**DACHSER**  
Intelligent Logistics

B/S/H/

**BWI**  
IT für Deutschland

**JUNGHEINRICH**



**Hapag-Lloyd**

**BASLER**

**FESTO**



**SBB CFF FFS**

**SCHAEFFLER**



The association

Goals and benefits

Our members

Work models

Focus of our work

## Benefits for Members

### CBA Lab – tailored to the needs of businesses



#### Benefits determined by the degree of commitment

A platform for business that focuses on application users. Most platform participants are companies that utilize relevant applications and systems. These companies offer their CIOs, chief architects and IT managers targeted access to CBA Lab.

Each company decides on its degree of commitment and involvement itself, thereby also determining the extent of the benefits it can enjoy. Activities here range from participation in the community to active involvement in specific projects and the development of the Cross-Business-Architecture Lab agenda.

#### Greater success, lower costs

- Reduced costs when developing new methods
- Greater likelihood of success
- More rapid achievement of results
- Utilization of expert knowledge from the real business world
- Access to an exclusive business forum

# The Round Table

## Direct exchange – live and open



The association

Goals and benefits

Our members

Work models

Focus of our work

Member meetings several time a year provide the large-scale forum needed to exchange information and ideas on new developments, results, the status of work in various areas, and new challenges that all of our member companies face.

These meetings, which run for a day-and-a-half, are always hosted by a different member company. They allow us to get to know one another and the different companies at which we work.



## Workstreams

The member companies always work together to define and structure new workstream portfolios.

Member companies submit suggestions for topics that relate to **current issues of real business relevance** at companies.

Using the degree of interest expressed in each topic proposal as a basis, **the member companies work together to develop** the annual project portfolio.

All companies that decide to work on a specific project are sent a clear **declaration of commitment to participate** in order to ensure consistent progress and success.

Workstream  
Portfolio

The association

Goals and benefits

Our members

Work models

Focus of our work

# Workstreams

## This is how we work together

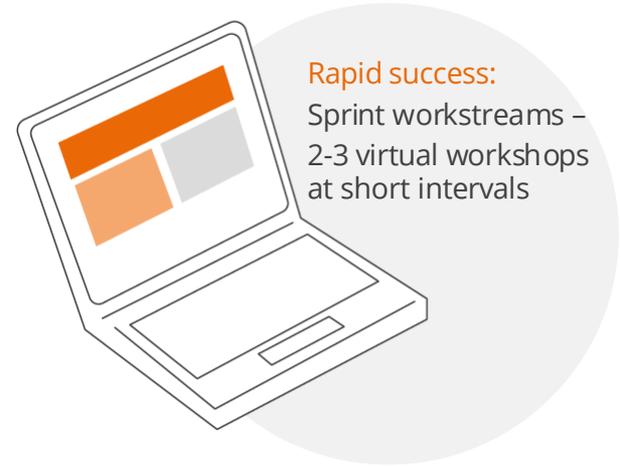
**Joint and efficient development of forward-looking solutions**

Work method:

Standard: 4-5 workshops lasting two days each; conducted in accordance with a project plan

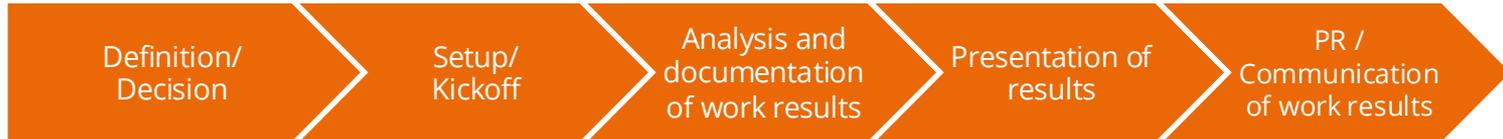
Use of resources:

Minimum of 8-10 working days per workstream member



**Rapid success:**

Sprint workstreams – 2-3 virtual workshops at short intervals



## Our current workstreams

- Best Practices LeanIX
- Data Driven EAM
- EA 4 M&A (Mergers & Acquisitions)
- Sovereignty



The association

Goals and benefits

Our members

Work models

Focus of our work

## Examples from our results

- Big Data Guide
- Blockchain Guide
- Cloud Guide
- Mobility Guide
- Security Guide
- Capabilities – Best Practices
- Sustainability-Playbook
- Global distributed IT Architectures – Whitepaper
- Digital Navigator
- Referenzmodell Smart Services

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Goals and benefits

Our members

Work models

Focus of our work

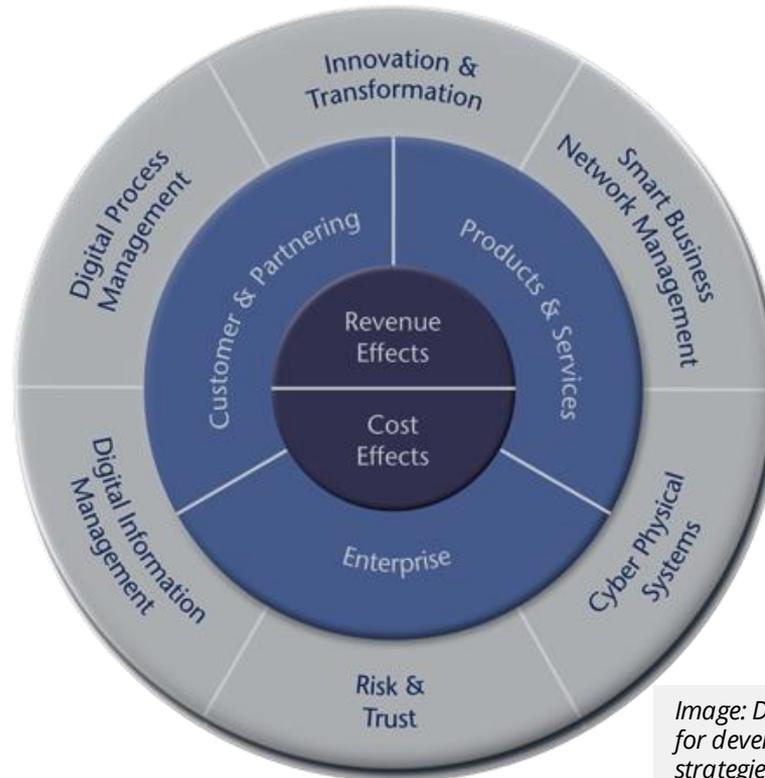
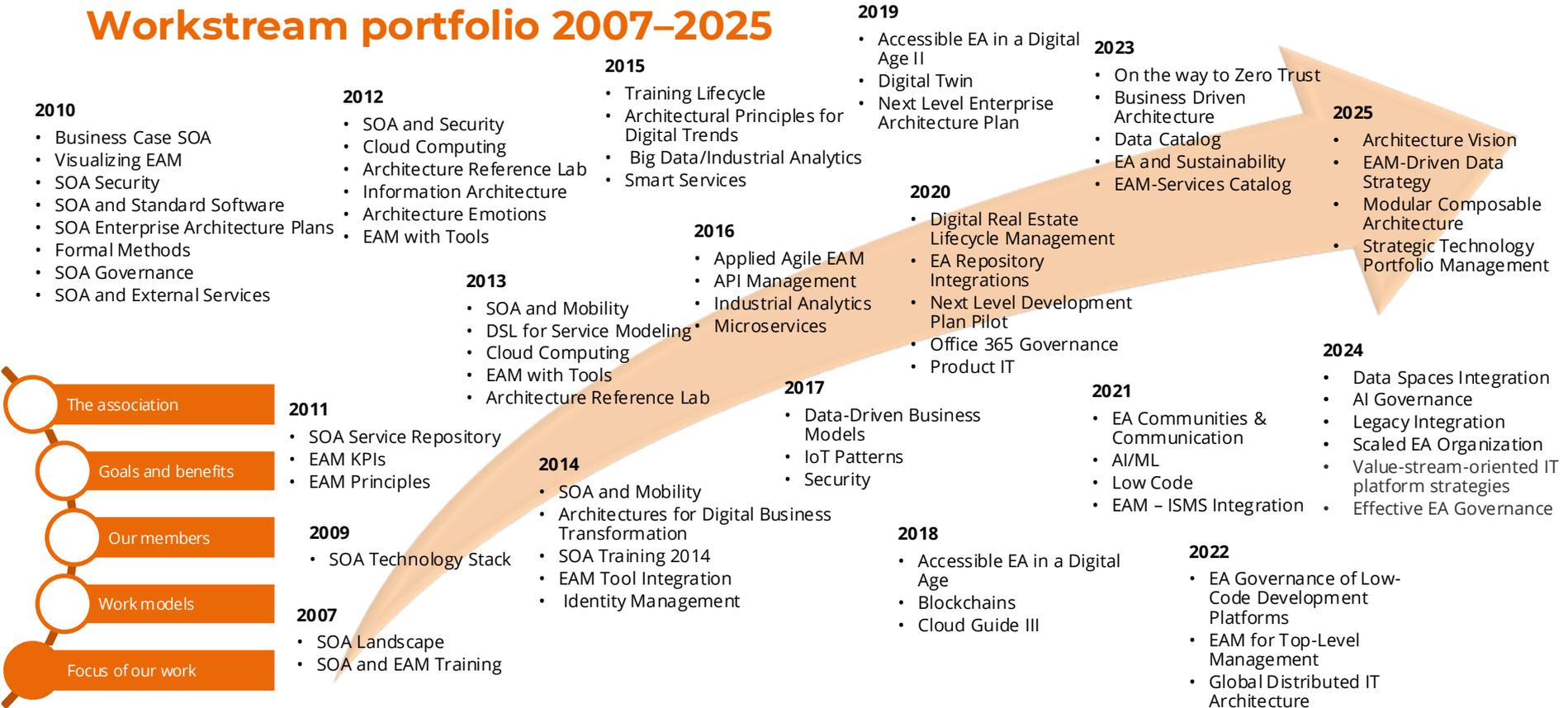


Image: Digital Navigator – tool for developing digital business strategies

# Workstream portfolio 2007–2025



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## Contact

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[www.cba-lab.de](http://www.cba-lab.de)

The **Cross-Business-Architecture Lab** is an association created by application users for other application users. CBA Lab works with and for its members to develop innovative “building blocks” for digital transformation that shape the nature of enterprise architecture and serve as a basis for their organization. Best practices that have been tried and tested in the field are shared and further refined into leading-edge results that are reliable and ready for immediate use.

The Cross-Business-Architecture Lab is happy to take on new member companies that utilize EAM applications and systems.

Further information is available at [www.cba-lab.de](http://www.cba-lab.de).