



ADOIT

Enterprise Architecture Suite

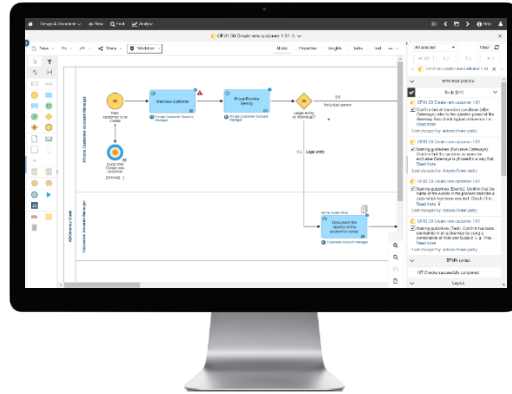
EAM-Landschaft 2024/2025 aus Sicht der BOC Group und ADOIT

Robert Strobl

BOC Group (Vienna)

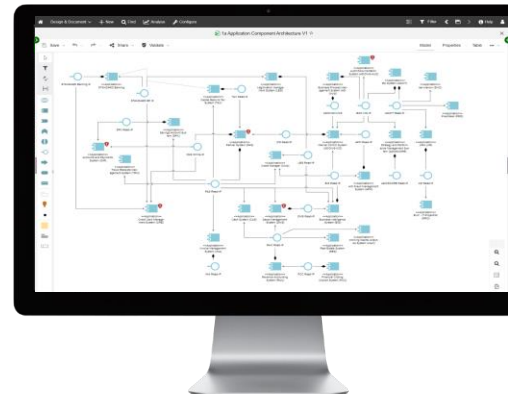


Enterprise Architektur, Prozesse und Risiken im Fokus



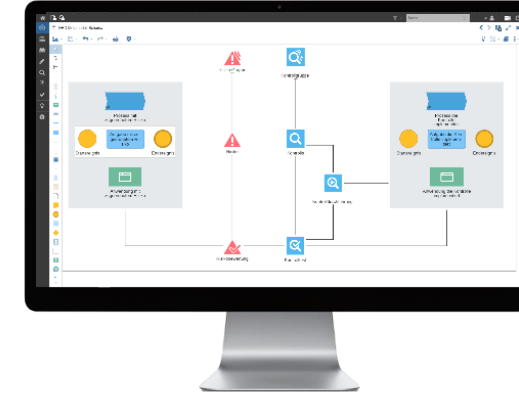
ADONIS
Your professional BPM Suite

- ✓ **Strategisches + Operatives Geschäftsprozessmanagement**
- ✓ **BPMN 2.0 (BPMN fit for business)**
- ✓ **Prozesslandkarten**
- ✓ **Prozessdokumentation**
- ✓ **Prozess-Analyse und Optimierung**



ADOIT
Your professional EA Suite

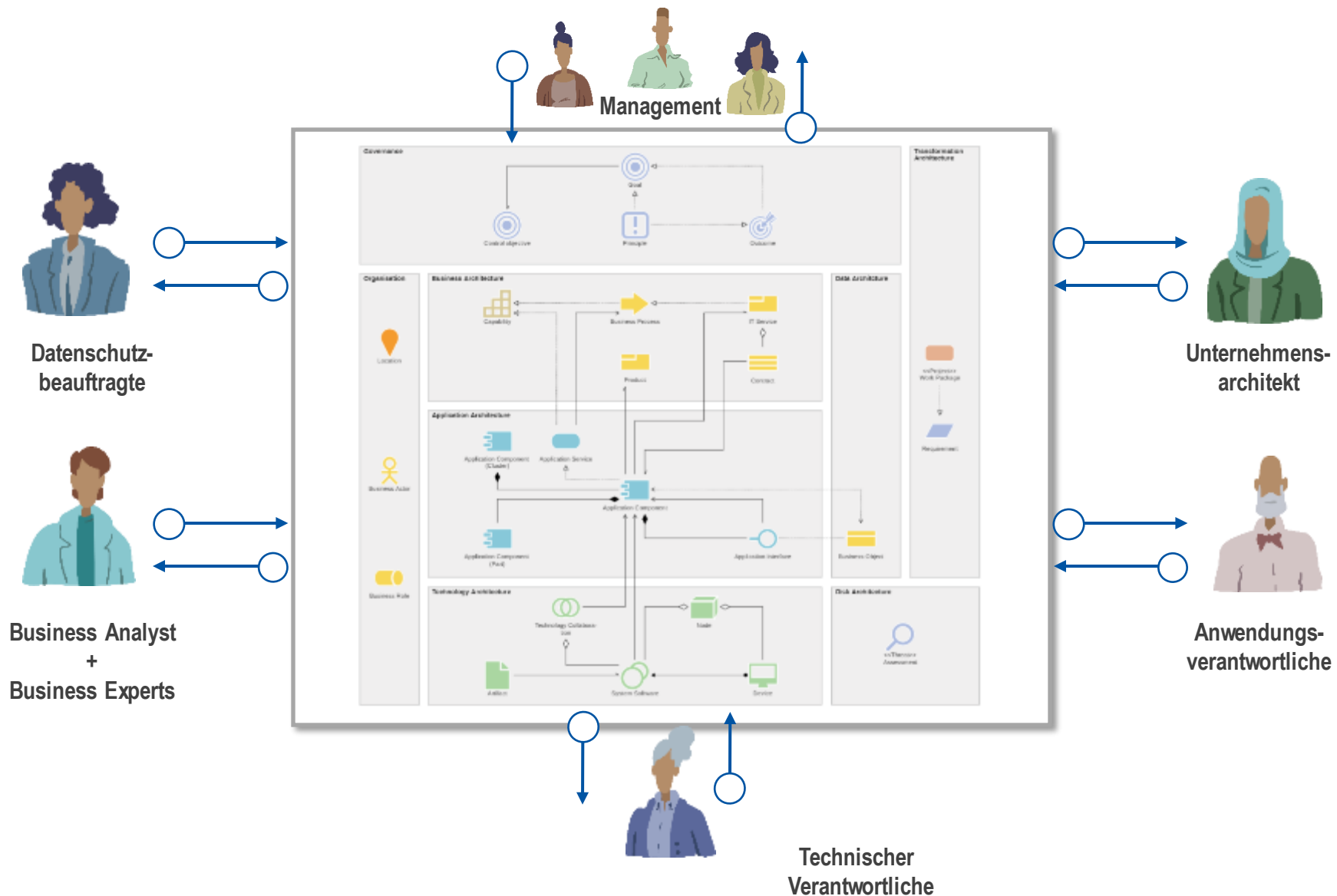
- ✓ **Planung, Erfassung & Steuerung der Unternehmensarchitektur**
- ✓ **TOGAF + ArchiMate**
- ✓ **Business Architecture Management**
- ✓ **IT Architecture Management**
- ✓ **Evaluierung und Assessment der Unternehmensarchitektur**



ADOGRC
Your professional GRC Suite

- ✓ **Governance, Risk + Compliance Management**
- ✓ **Integration mit GPM und EAM**
- ✓ **Risiken erfassen & bewerten**
- ✓ **Kontrollen ableiten, testen & durchführen**
- ✓ **Analysieren & auswerten**
- ✓ **Workflows automatisieren**

Einbeziehen von EA Stakeholdern!

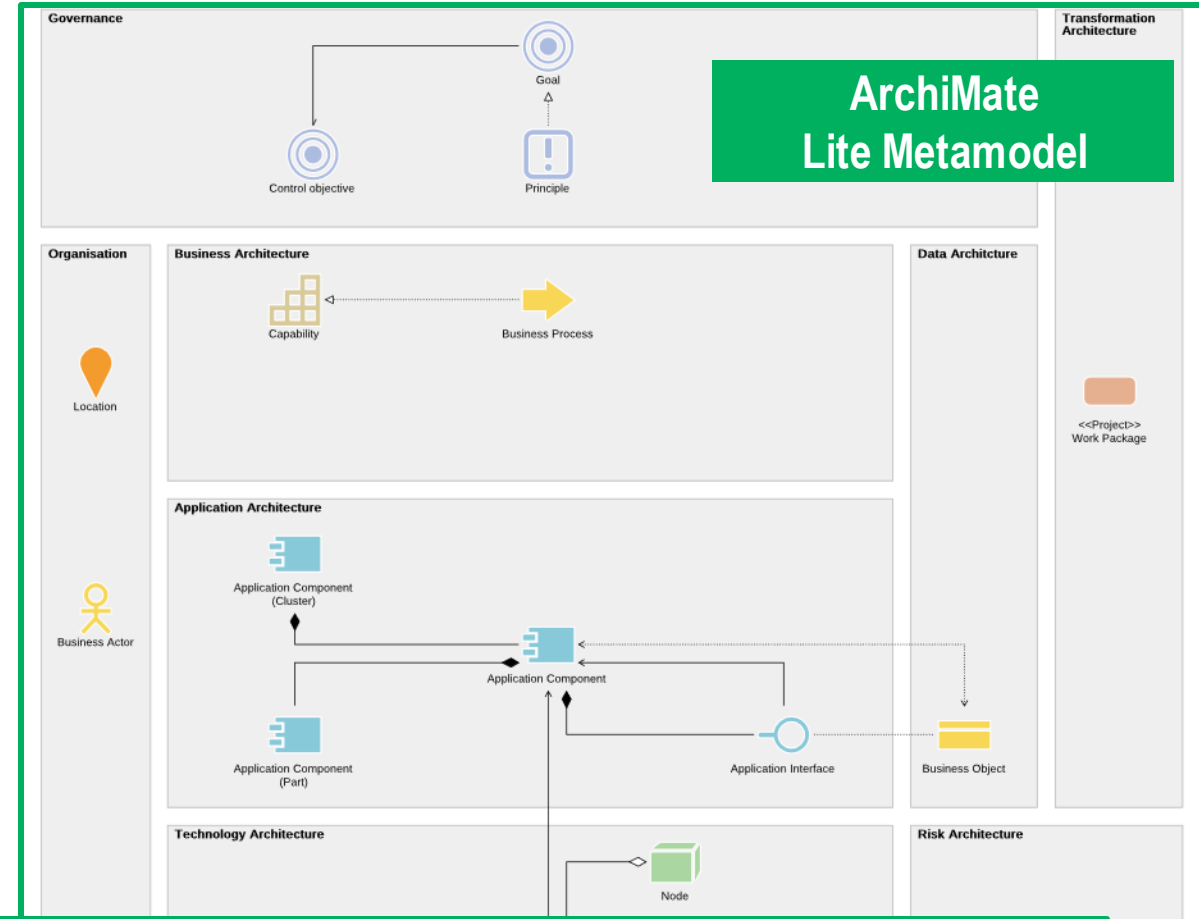
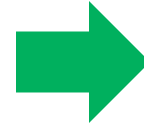


Standards: Aber mit Maß und Ziel!



ADOIT für ArchiMate Champions - ArchiMate voll Metamodell
Betrachten Sie Ihr Unternehmen aus einem ganzheitlichen Blickwinkel. Nutzen Sie das komplette ArchiMate-Framework mit über 60 Objekttypen und 11 Beziehungen.

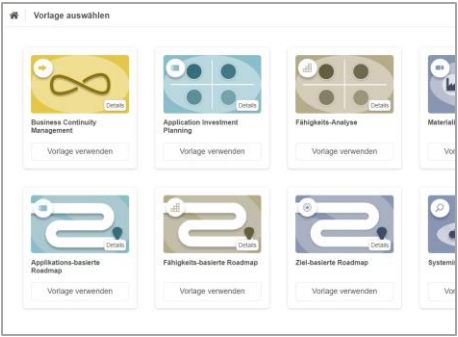
	Passiv-Struktur	Verhalten	Aktiv-Struktur	Motivation
Strategie				
Business				
Applikation				
Technologie				
Physisch				
Implementierung & Migration				



- ADOIT für ArchiMate Champions**
Sie wollen Ihr Unternehmen ganzheitlich betrachten und haben bereits viel Übung mit ArchiMate? Dann wählen Sie dieses Profil und nutzen Sie das komplette ArchiMate Rahmenwerk mit über 60 Objekt- und 11 Beziehungstypen.
- ADOIT für Fans einer Lean Architecture**
Sie wollen Ihr Unternehmen ganzheitlich betrachten und haben keine oder wenig Erfahrung mit ArchiMate? Dann wählen Sie dieses Profil und nutzen Sie einen von Experten ausgewählten und auf Best Practice-Erfahrungen basierenden Ausschnitt des ArchiMate Rahmenwerks.

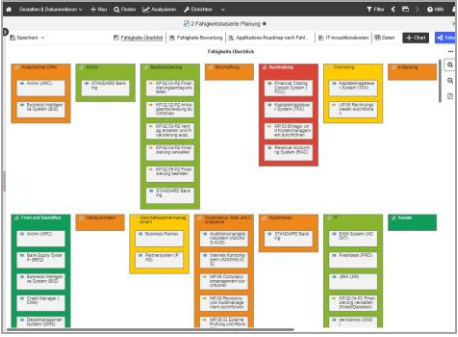
User-centric Services: Workspaces

User-Centric Services: Workspaces



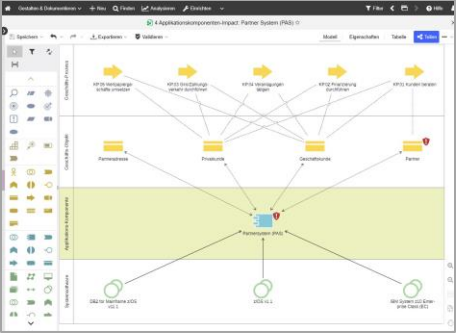
Kollaborieren

Lesen & Entdecken



Konsumieren

Gestalten & Dokumentieren



Designen



Digital
Business
Teams



Managers



DevOps



Innovation
Leads



Business
Experts



Marketing



...

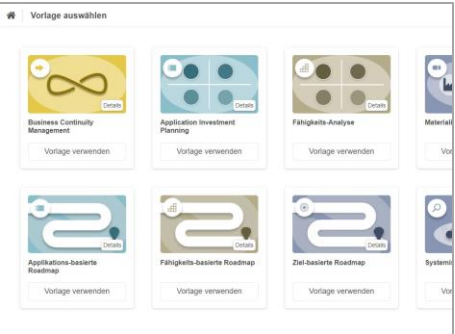


Enterprise
Architects



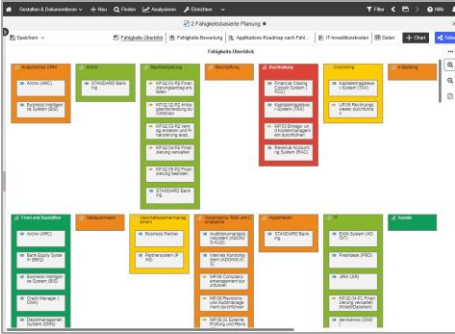
User-centric Services: Workspaces

User-Centric Services: Workspaces



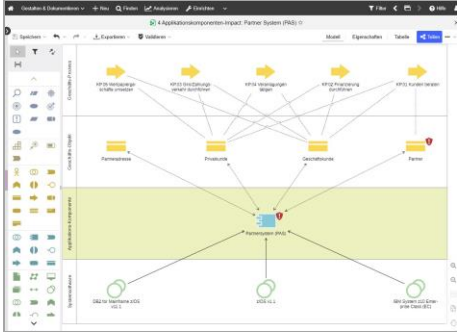
Kollaborieren

Lesen & Entdecken



Konsumieren

Gestalten & Dokumentieren



Designen



Digital Business Teams



Managers



DevOps



Innovation Leads



Business Experts










Marketing



Enterprise Architects

...

User-centric Services in ADOIT

M&A Planung	 Risiko & Chancen Management	Geschäftsmodell-Innovation	 App. Investment Planning	Architektur Gap Analyse	Design Thinking
 Materiality Assessment	 WORK IN PROGRESS Information Asset Management	Technologie-Trend-Scouting	 Ziel-basierte Roadmap	 Fähigkeits-Analyse	 Systemische Risiken
Strategy-on-a-Page	Threat Modelling	 Fähigkeits-basierte Roadmap	 Business Continuity Mgmt.	 Applikations-Roadmap	Daten-Governance und -Integration
 WORK IN PROGRESS Projektportfolio-Planung	Architektur-Szenarienplanung	Customer Journey Mapping	 WORK IN PROGRESS Architektur Modellierungs-Wizard	Technologie-Lebenszyklus-Management	Cloud Modellierung

Application Investment Planning

Fragebogenbasierte Bewertung der Applikationslandschaft

Workspace name Settings JD RR JC [Share](#)

1 **Application Assessment** 2 TIME Definition 3 Investment Strategy 4 Summary

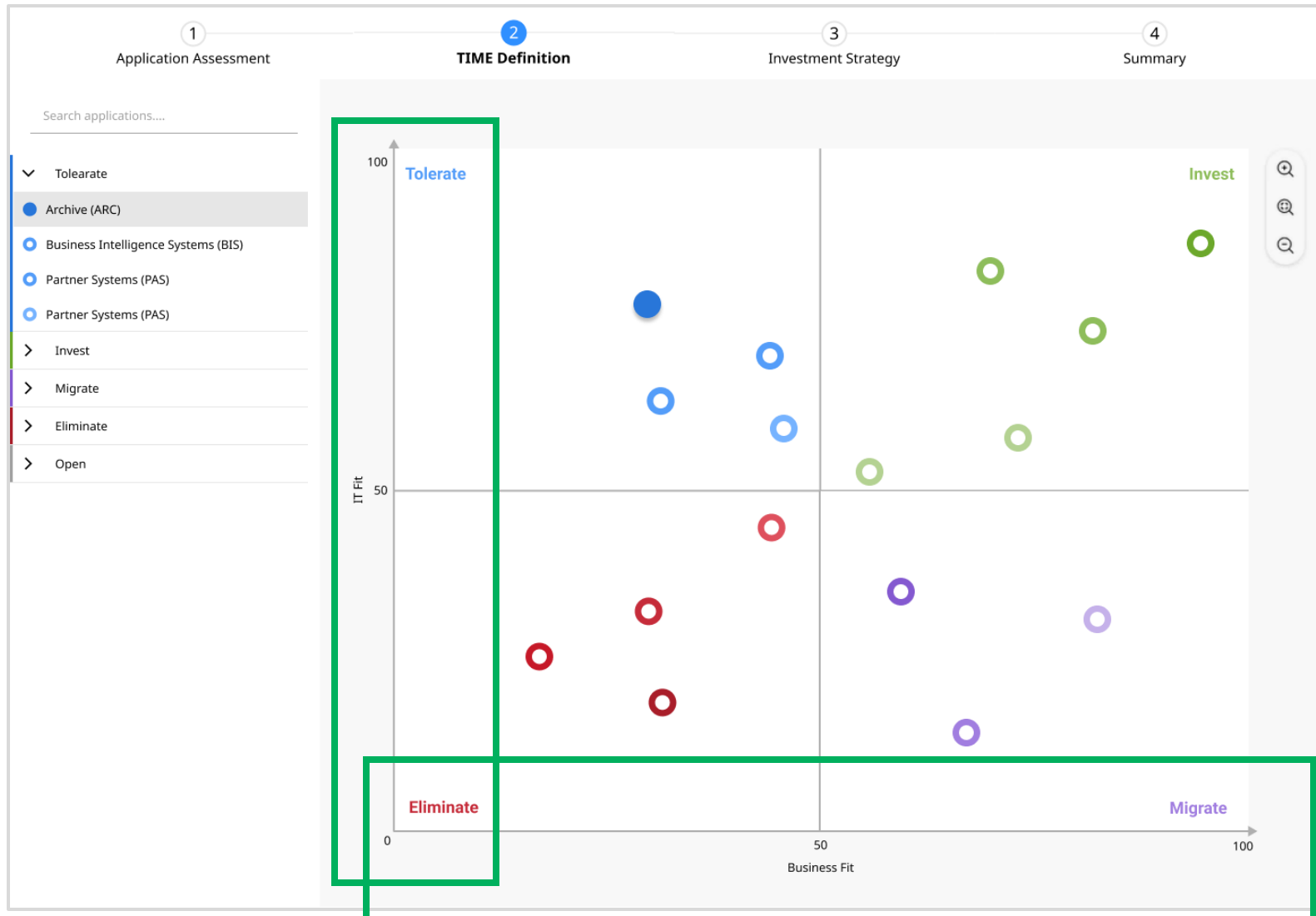
[New application](#) [Import](#) [...](#) All applications ▾

Name ↓	Business Fit	IT Fit
Application 1	99	82
Application 2	—	—
Application 3	—	—
Application 4	99	99
Application 5	—	—
Application 6	—	—

[New application](#)

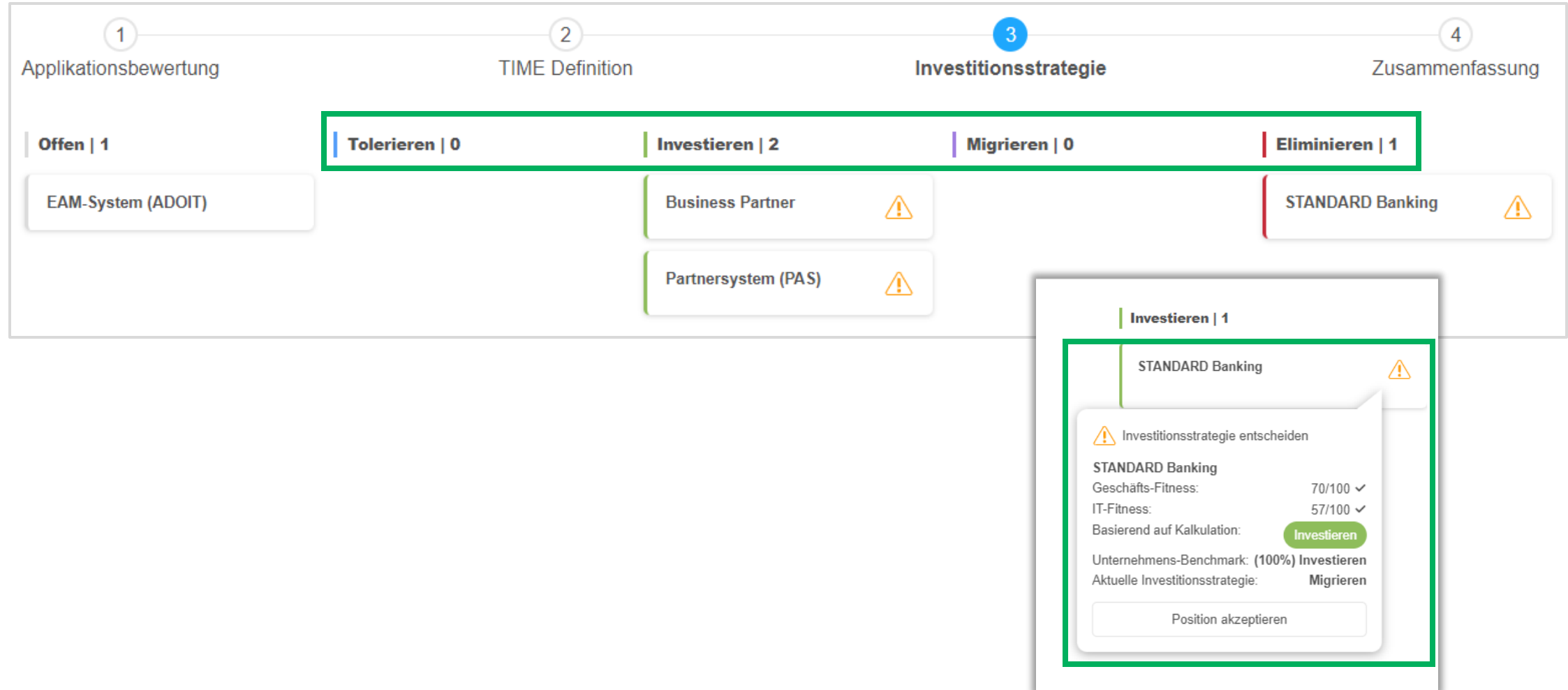
Application Investment Planning

Definition der Investmentstrategie




Application Investment Planning

Regel-basierte Entscheidungs-Unterstützung








User-centric Services in ADOIT

M&A Planung	 Risiko & Chancen Management	Geschäftsmodell-Innovation	 App. Investment Planning	Architektur Gap Analyse	Design Thinking
 Materiality Assessment	 WORK IN PROGRESS Information Asset Management	Technologie-Trend-Scouting	 Ziel-basierte Roadmap	 Fähigkeits-Analyse	 Systemische Risiken
Strategy-on-a-Page	Threat Modelling	 Fähigkeits-basierte Roadmap	 Business Continuity Mgmt.	 Applikations-Roadmap	Daten-Governance und -Integration
 WORK IN PROGRESS Projektportfolio-Planung	Architektur-Szenarienplanung	Customer Journey Mapping	 WORK IN PROGRESS Architektur Modellierungs-Wizard	Technologie-Lebenszyklus-Management	Cloud Modellierung

Capability-basierte Planung


Priorisierungsmethode auswählen

 Richte deinen Arbeitsbereich ein 2 / 2   




Wähle deine Priorisierungsmethode

Wie willst du deine Anforderungen priorisieren? Nach Wirkung und Aufwand oder nach Dringlichkeit und Wichtigkeit? Wähle eine Methode und schließe das Setup ab.




Die Value-Effort-Methode

Gib den Anforderungen mit der höchsten Wirkung (Wert) und dem geringsten Aufwand (Zeit, Geld und Ressourcen) Vorrang.



Die Eisenhower-Matrix

Priorisiere die Anforderungen mit hoher Wichtigkeit und Dringlichkeit gegenüber denen, die weniger wichtig und dringend sind.



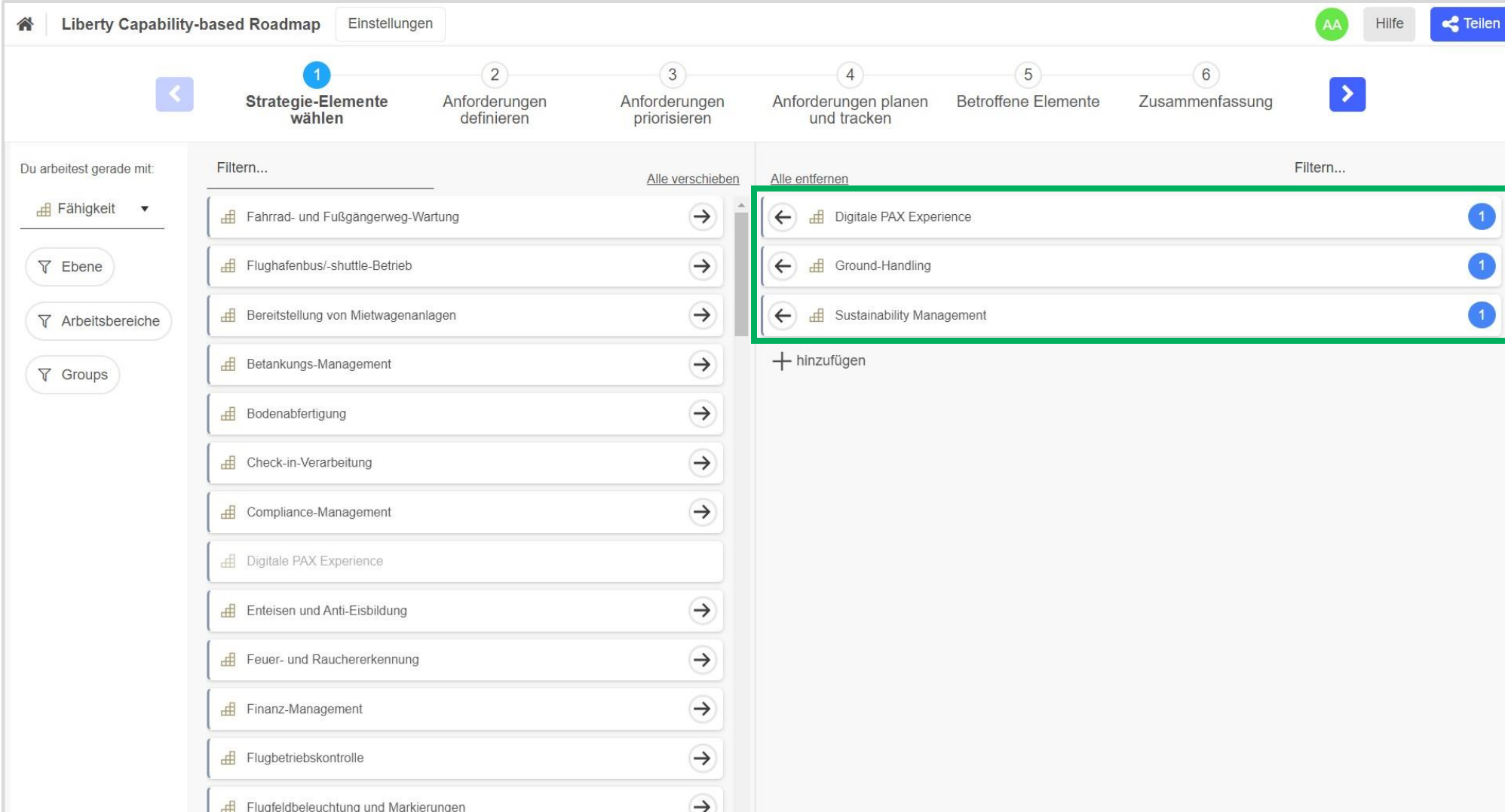
3 Horizons

Die Priorisierung von Anforderungen erfolgt durch die Kategorisierung in zeitbasierte Horizonte, um eine Balance zwischen kurzfristigen Zielen und langfristiger Vision zu erreichen.

Arbeitsbereich löschen Abbrechen Zurück Speichern

Capability-basierte Planung

Capabilities auswählen



The screenshot displays the 'Liberty Capability-based Roadmap' interface. At the top, a navigation bar shows six steps: 1. Strategie-Elemente wählen (highlighted), 2. Anforderungen definieren, 3. Anforderungen priorisieren, 4. Anforderungen planen und tracken, 5. Betroffene Elemente, and 6. Zusammenfassung. The main workspace is divided into three sections: a left sidebar with filters (Fähigkeit, Ebene, Arbeitsbereiche, Groups), a central list of capabilities with 'Alle verschieben' and 'Alle entfernen' buttons, and a right panel with 'Filtern...' and a list of selected capabilities. The selected capabilities are: Digitale PAX Experience, Ground-Handling, and Sustainability Management, each with a '1' in a blue circle. A '+ hinzufügen' button is visible below the selected list.

Liberty Capability-based Roadmap Einstellungen AA Hilfe Teilen

1 Strategie-Elemente wählen 2 Anforderungen definieren 3 Anforderungen priorisieren 4 Anforderungen planen und tracken 5 Betroffene Elemente 6 Zusammenfassung

Du arbeitest gerade mit:

Fähigkeit ▾

Ebene

Arbeitsbereiche

Groups

Filtern... Alle verschieben Alle entfernen Filtern...

- Fahrrad- und Fußgängerweg-Wartung →
- Flughafenbus/-shuttle-Betrieb →
- Bereitstellung von Mietwagenanlagen →
- Betankungs-Management →
- Bodenabfertigung →
- Check-in-Verarbeitung →
- Compliance-Management →
- Digitale PAX Experience
- Enteisen und Anti-Eisbildung →
- Feuer- und Rauchererkennung →
- Finanz-Management →
- Flugbetriebskontrolle →
- Flugfeldbeleuchtung und Markierungen →

← Digitale PAX Experience 1

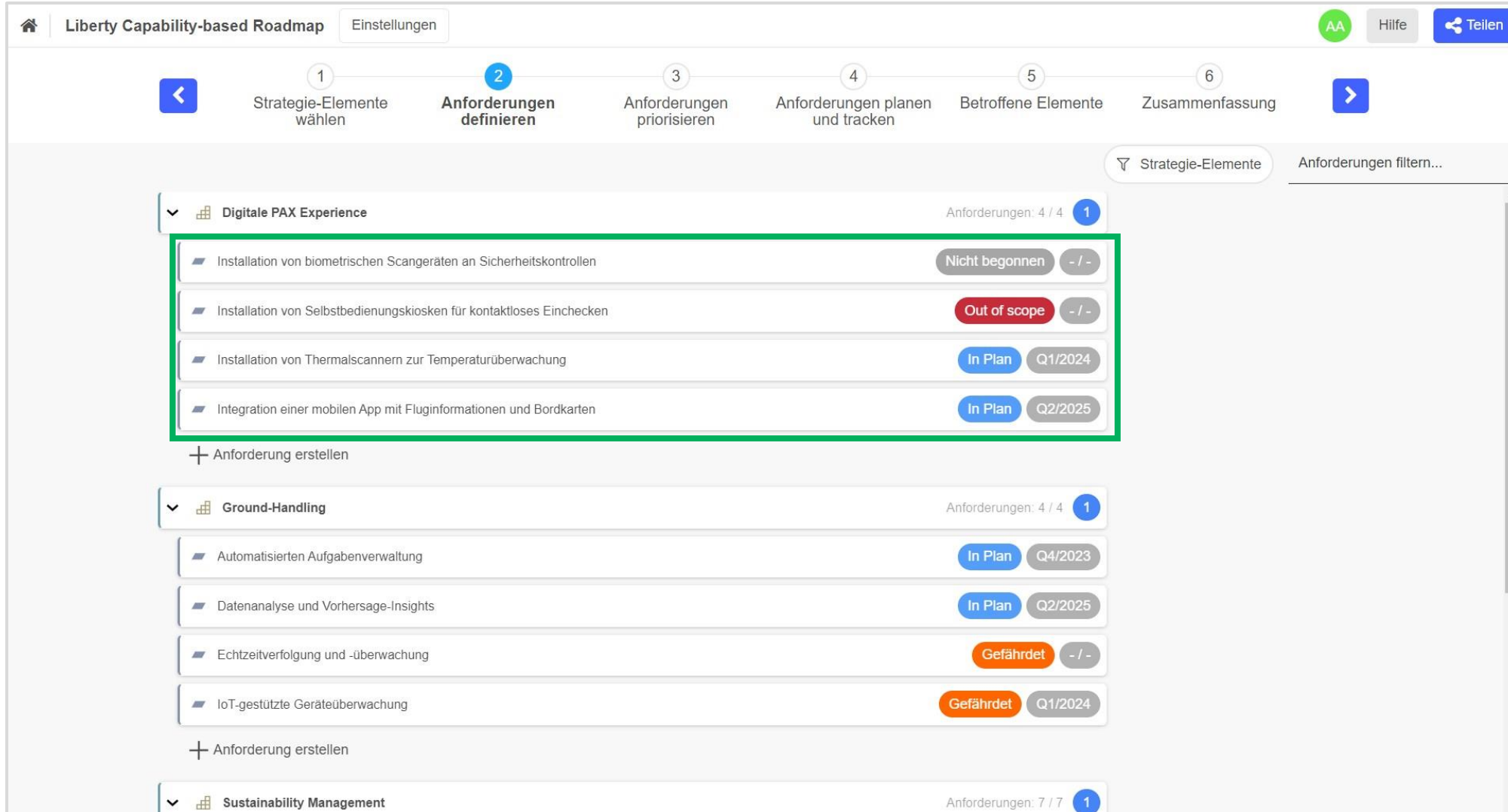
← Ground-Handling 1

← Sustainability Management 1

+ hinzufügen

Capability-basierte Planung

Definition von Anforderungen ausgehend von Capabilities

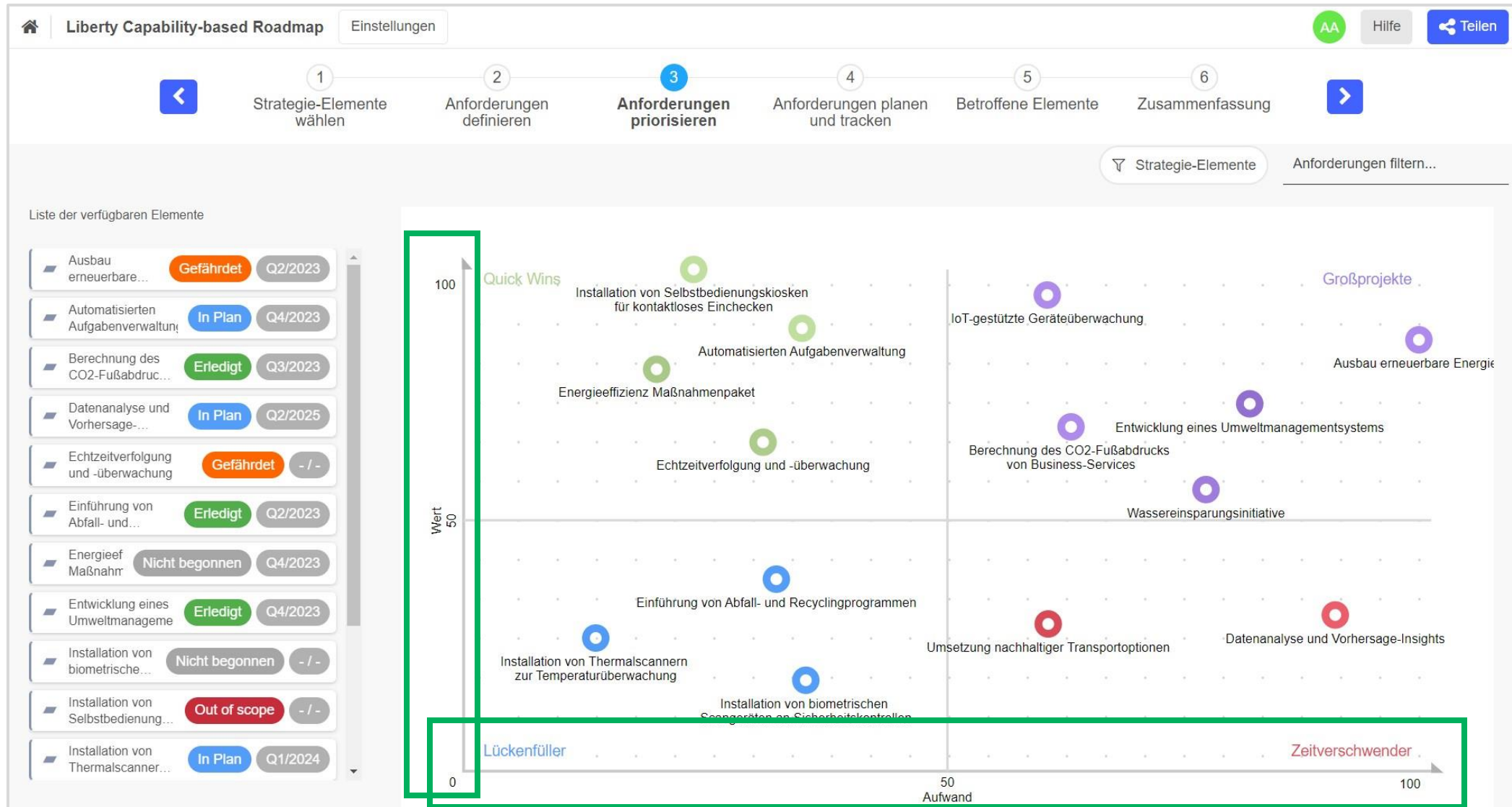


The screenshot displays the 'Liberty Capability-based Roadmap' interface. At the top, a navigation bar includes a home icon, the title 'Liberty Capability-based Roadmap', and an 'Einstellungen' button. On the right, there are 'AA', 'Hilfe', and 'Teilen' buttons. Below the navigation bar is a progress indicator with six steps: 1. Strategie-Elemente wählen, 2. Anforderungen definieren (highlighted with a blue circle), 3. Anforderungen priorisieren, 4. Anforderungen planen und tracken, 5. Betroffene Elemente, and 6. Zusammenfassung. The main content area shows a list of capabilities, each with a dropdown arrow and a grid icon. The first capability, 'Digitale PAX Experience', is expanded and highlighted with a green border. It contains four requirements: 'Installation von biometrischen Scangeräten an Sicherheitskontrollen' (Nicht begonnen), 'Installation von Selbstbedienungskiosken für kontaktloses Einchecken' (Out of scope), 'Installation von Thermalscannern zur Temperaturüberwachung' (In Plan, Q1/2024), and 'Integration einer mobilen App mit Fluginformationen und Bordkarten' (In Plan, Q2/2025). Below this list is a '+ Anforderung erstellen' button. The second capability, 'Ground-Handling', is also expanded and contains four requirements: 'Automatisierten Aufgabenverwaltung' (In Plan, Q4/2023), 'Datenanalyse und Vorhersage-Insights' (In Plan, Q2/2025), 'Echtzeitverfolgung und -überwachung' (Gefährdet), and 'IoT-gestützte Geräteüberwachung' (Gefährdet, Q1/2024). It also has a '+ Anforderung erstellen' button. The third capability, 'Sustainability Management', is partially visible at the bottom.

Capability	Requirement	Status	Timeline
Digitale PAX Experience	Installation von biometrischen Scangeräten an Sicherheitskontrollen	Nicht begonnen	- / -
	Installation von Selbstbedienungskiosken für kontaktloses Einchecken	Out of scope	- / -
	Installation von Thermalscannern zur Temperaturüberwachung	In Plan	Q1/2024
	Integration einer mobilen App mit Fluginformationen und Bordkarten	In Plan	Q2/2025
Ground-Handling	Automatisierten Aufgabenverwaltung	In Plan	Q4/2023
	Datenanalyse und Vorhersage-Insights	In Plan	Q2/2025
	Echtzeitverfolgung und -überwachung	Gefährdet	- / -
	IoT-gestützte Geräteüberwachung	Gefährdet	Q1/2024

Capability-basierte Planung

Priorisierung der Anforderungen auf Basis standardisierter Methoden



Capability-basierte Planung

Planen der Anforderungen und Verfolgen des Fortschritts

The screenshot displays the 'Liberty Capability-based Roadmap' interface. At the top, there is a navigation bar with a home icon, the title 'Liberty Capability-based Roadmap', and an 'Einstellungen' (Settings) button. On the right side of the navigation bar, there are buttons for 'AA', 'Hilfe' (Help), and 'Teilen' (Share).

Below the navigation bar is a process flow with six steps: 1. Strategie-Elemente wählen, 2. Anforderungen definieren, 3. Anforderungen priorisieren, 4. Anforderungen planen und tracken (highlighted in blue), 5. Betroffene Elemente, and 6. Zusammenfassung. Navigation arrows are present on either side of the flow.

The main content area features a filter bar with 'Strategie-Elemente' and 'Anforderungen filtern...'. Below this is a grid of project cards organized by quarter: Q2/2023 | 2, Q3/2023 | 1, Q4/2023 | 3, Q1/2024 | 2, and Q2/2024 | 0. The Q2/2023 | 2 quarter is highlighted with a green border.

On the left side, there is a sidebar with the instruction 'Ziehe deine Elemente in das gewünschte Quartal' (Drag your elements to the desired quarter). It lists several project cards with their status and progress:

- Echtzeitverfolgung und...: Quick Wins, x: 31 y: 34, warning icon.
- Installation von biometrischen...: Lückenfüller, x: 35 y: 82, minus icon.
- Installation von...: Quick Wins, x: 24 y: 0, error icon.
- Umsetzung nachhaltiger...: Zeitverschwender, x: 60 y: 71, minus icon.
- Wassereinsparungsinitiative: Großprojekte, x: 77 y: 44, checkmark icon.
- Datenanalyse und Vorhersage...: Zeitverschwender, x: 90 y: 69, minus icon.

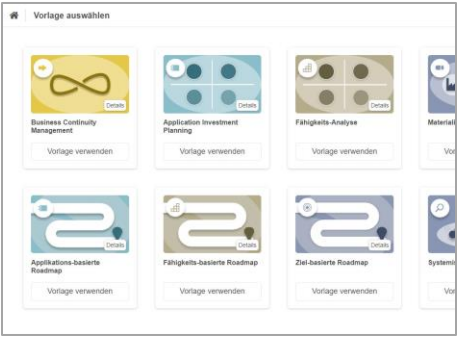
The main grid contains the following project cards:

- Q2/2023 | 2:**
 - Ausbau erneuerbare Energien: Großprojekte, x: 99 y: 14, warning icon.
 - Einführung von Abfall- und...: Lückenfüller, x: 32 y: 62, checkmark icon.
- Q3/2023 | 1:** (Empty)
- Q4/2023 | 3:**
 - Berechnung des CO2-Fußabdruc...: Großprojekte, x: 63 y: 31, checkmark icon.
 - Energieeffizienz Maßnahmenpaket: Quick Wins, x: 20 y: 20, minus icon.
 - Entwicklung eines...: Großprojekte, x: 81 y: 27, checkmark icon.
- Q1/2024 | 2:**
 - Automatisierten...: Quick Wins, x: 35 y: 12, plus icon.
- Q2/2024 | 0:**
 - Installation von Thermalscanner...: Lückenfüller, x: 14 y: 73, plus icon.
 - IoT-gestützte Geräteüberwachung: Großprojekte, x: 60 y: 5, warning icon.



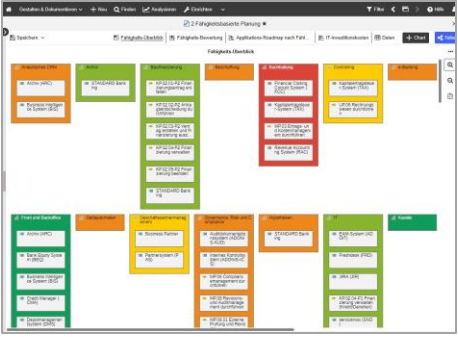
Integration mit Microsoft + Atlassian

User-Centric Services: Workspaces



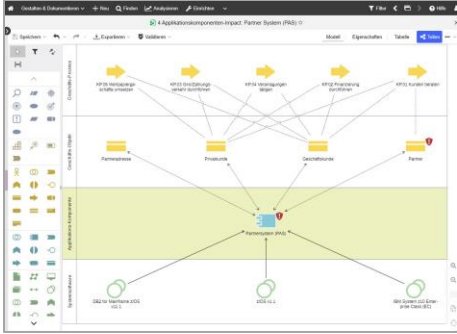
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Business
Teams**



Managers



DevOps



**Innovation
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**Business
Experts**



Marketing

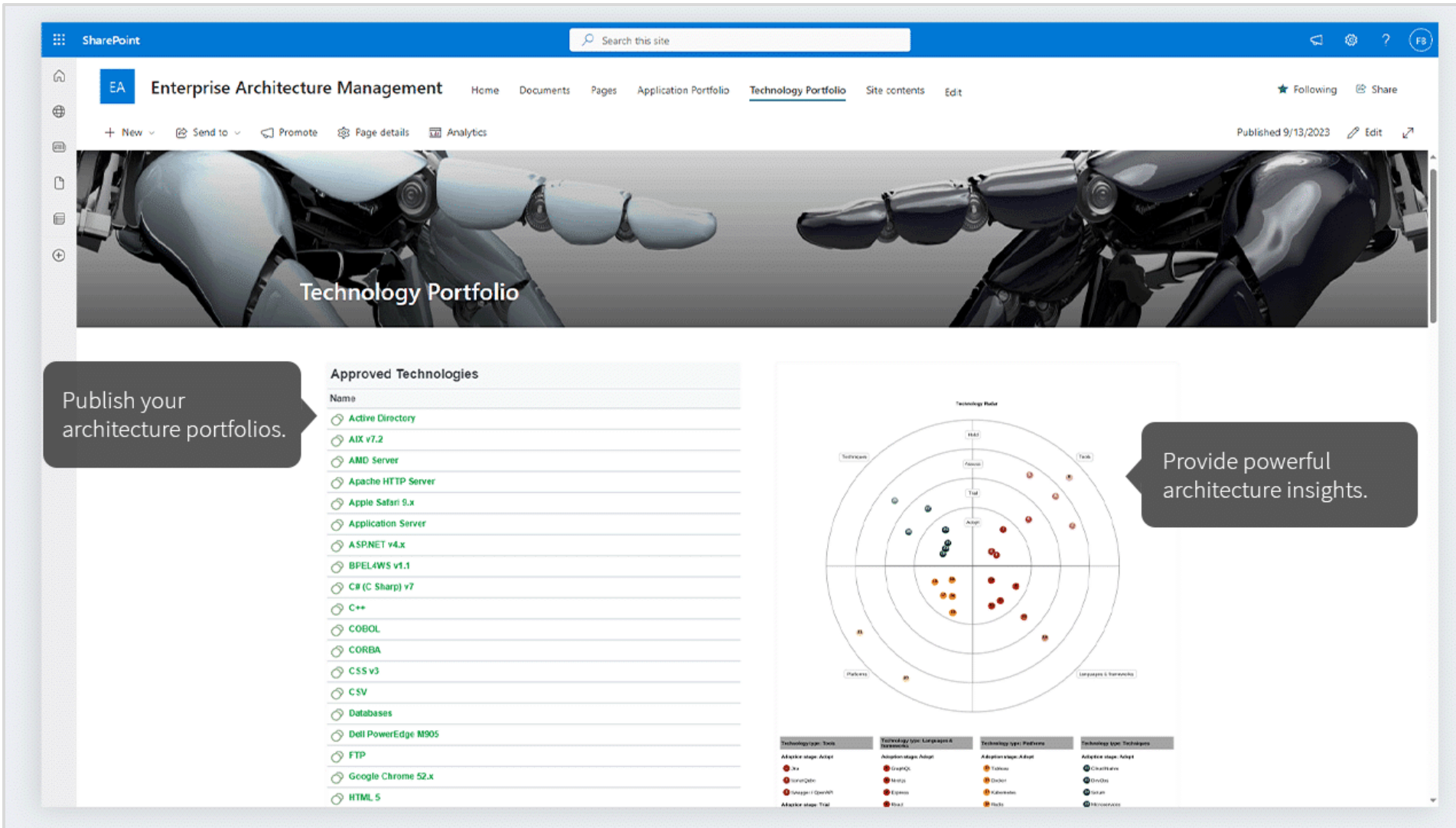


**Enterprise
Architects**

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ADOIT Enterprise Architect for SharePoint

Your EAM in **SharePoint** and **MS Teams**. Powered by ADOIT.



SharePoint

Enterprise Architecture Management

Home Documents Pages Application Portfolio **Technology Portfolio** Site contents Edit

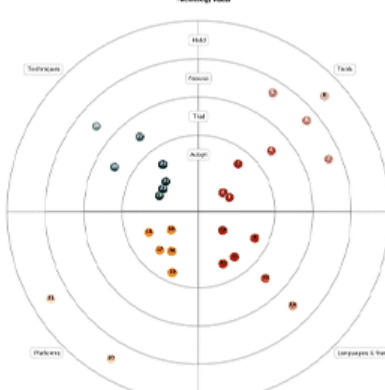
Published 9/13/2023

Technology Portfolio

Approved Technologies

Name
Active Directory
AIX v7.2
AMD Server
Apache HTTP Server
Apple Safari 9.x
Application Server
ASP.NET v4.x
BP.EL4WS v1.1
C# (C Sharp) v7
C++
COBOL
CORBA
CSS v3
CSV
Databases
Dell PowerEdge M905
FTP
Google Chrome 52.x
HTML 5

Technology Radar



Provide powerful architecture insights.

Technology type: Tools
Adoption stage: Adopt

Technology type: Languages & Frameworks
Adoption stage: Adopt

Technology type: Platforms
Adoption stage: Adopt

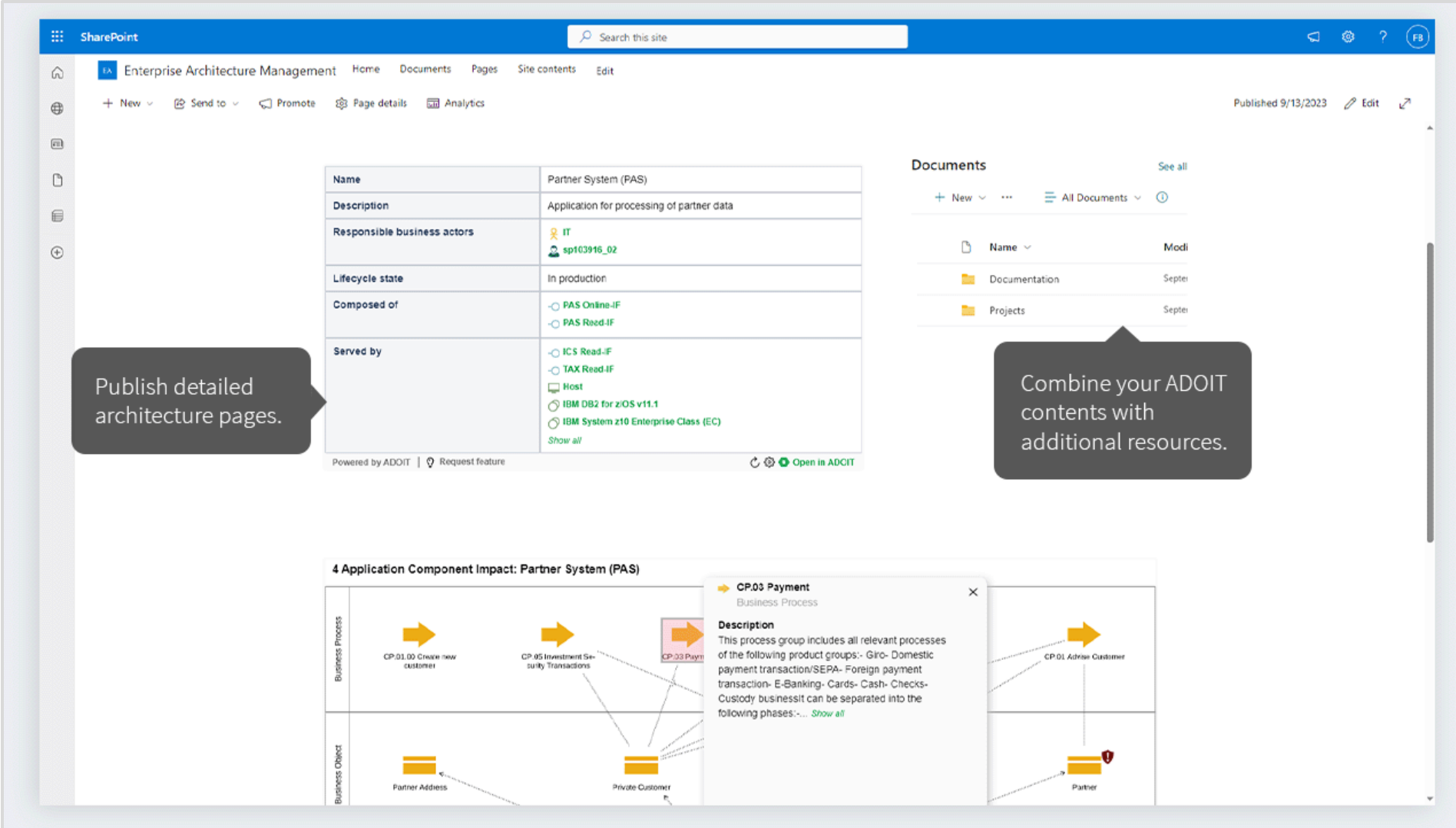
Technology type: Technologies
Adoption stage: Adopt

Publish your architecture portfolios.

Provide powerful architecture insights.

ADOIT Enterprise Architect for SharePoint

Your EAM in **SharePoint** and **MS Teams**. Powered by ADOIT.



The screenshot displays a SharePoint page titled "Enterprise Architecture Management". The page features a table with details for a "Partner System (PAS)" and a "Documents" section. A callout box highlights the table, and another callout box points to the documents section. Below the main content, there is a diagram titled "4 Application Component Impact: Partner System (PAS)" showing the relationship between business processes and objects.

Name	Partner System (PAS)
Description	Application for processing of partner data
Responsible business actors	IT sp103916_02
Lifecycle state	In production
Composed of	PAS Online-IF PAS Read-IF
Served by	ICS Read-IF TAX Read-IF Host IBM DB2 for z/OS v11.1 IBM System z10 Enterprise Class (EC) Show all

Documents

Name	Modi
Documentation	Septer
Projects	Septer

4 Application Component Impact: Partner System (PAS)

Business Process

- CP.01.00 Create new customer
- CP.05 Investment Security Transactions
- CP.03 Payment
- CP.01 Address Customer

Business Object

- Partner Address
- Private Customer
- Partner

CP.03 Payment
Business Process

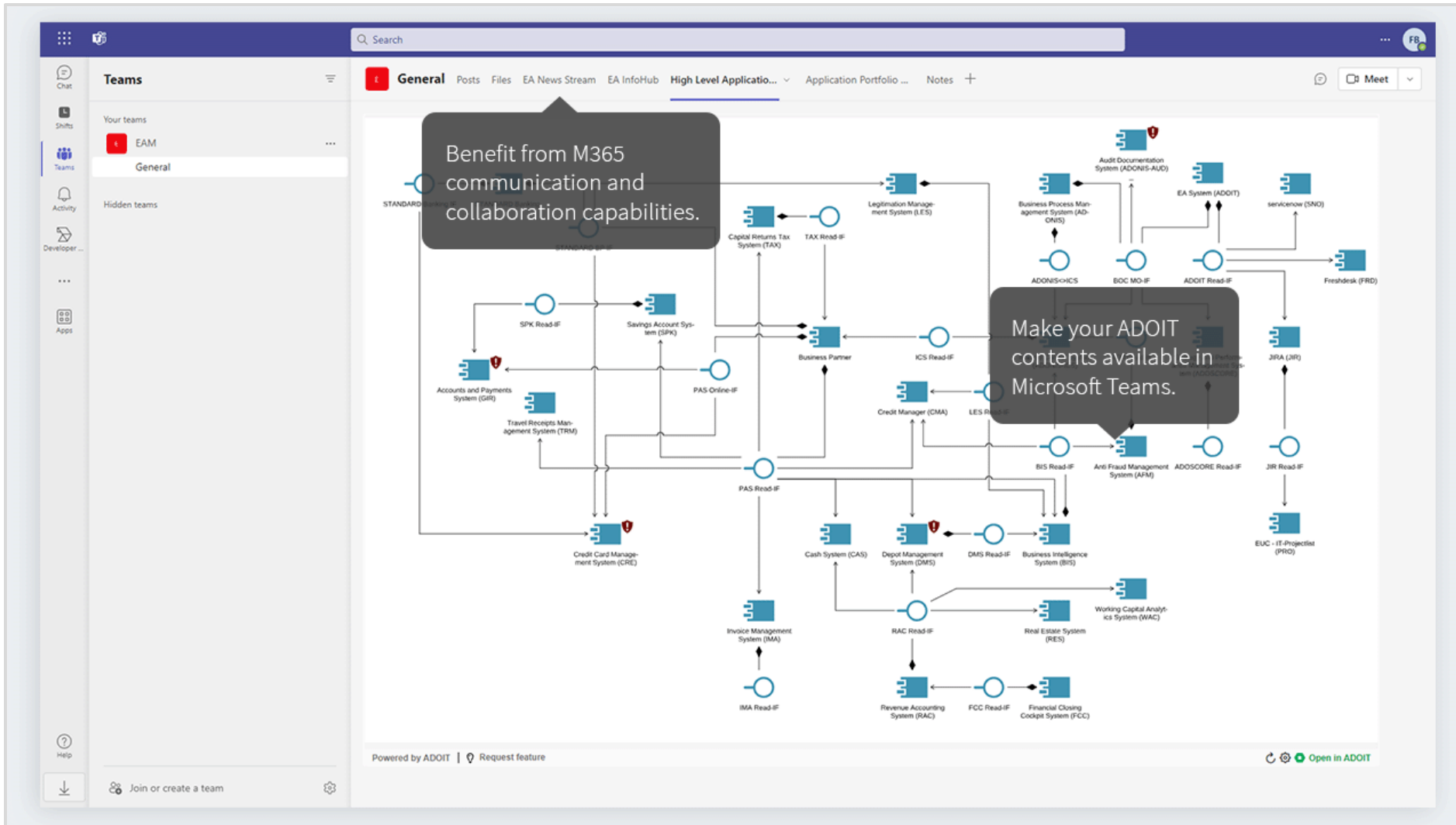
Description
This process group includes all relevant processes of the following product groups:- Giro- Domestic payment transaction/SEPA- Foreign payment transaction- E-Banking- Cards- Cash- Checks- Custody businessit can be separated into the following phases:-... [Show all](#)

Publish detailed architecture pages.

Combine your ADOIT contents with additional resources.

ADOIT Enterprise Architect for SharePoint

Your EAM in **SharePoint** and **MS Teams**. Powered by ADOIT.



Benefit from M365 communication and collaboration capabilities.

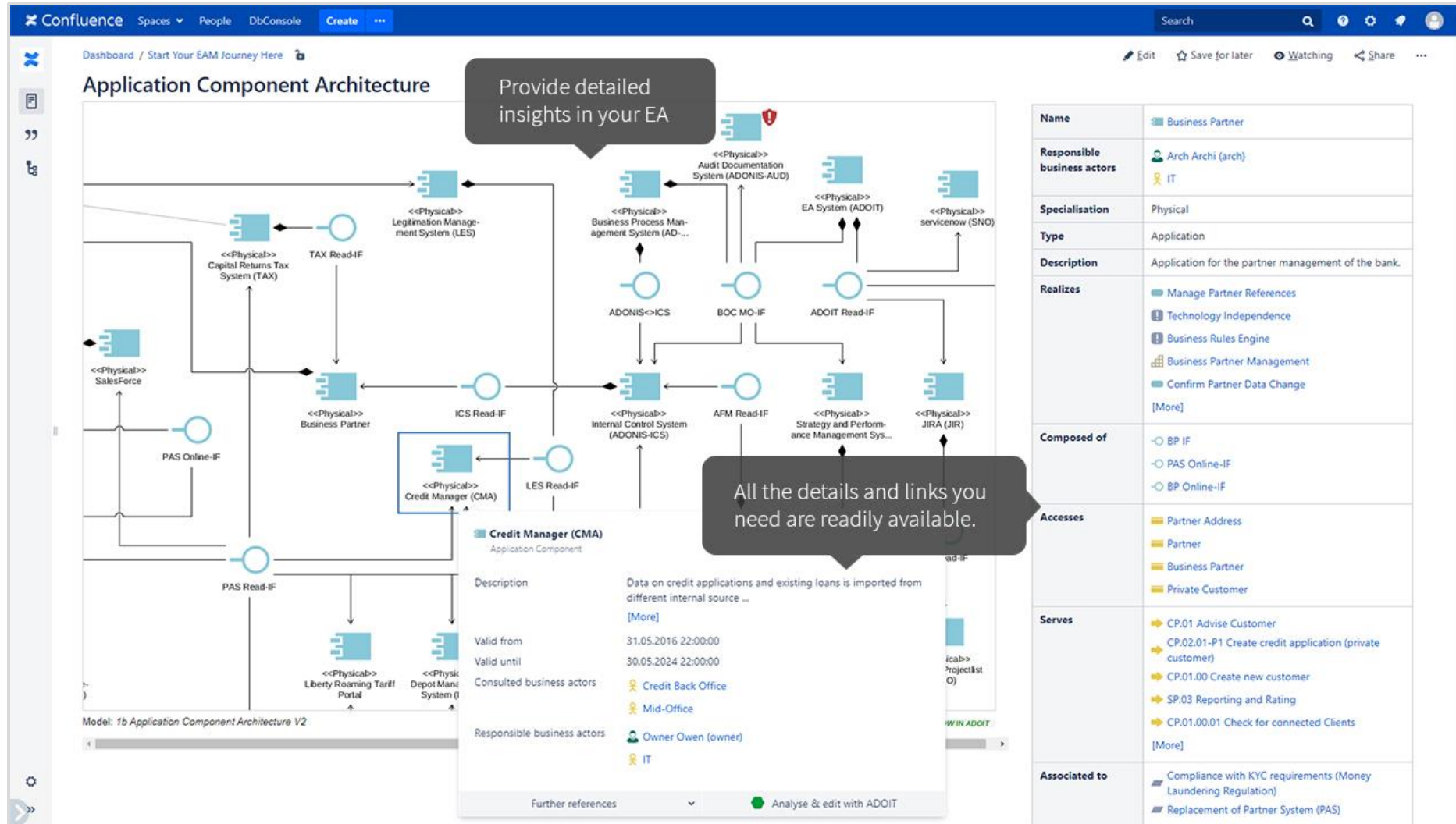
Make your ADOIT contents available in Microsoft Teams.

Powered by ADOIT | Request feature

Open in ADOIT

ADOIT Enterprise Architect for Confluence

Your EA-Architecture in Confluence. Powered by ADOIT.



Dashboard / Start Your EAM Journey Here

Application Component Architecture

Provide detailed insights in your EA

All the details and links you need are readily available.

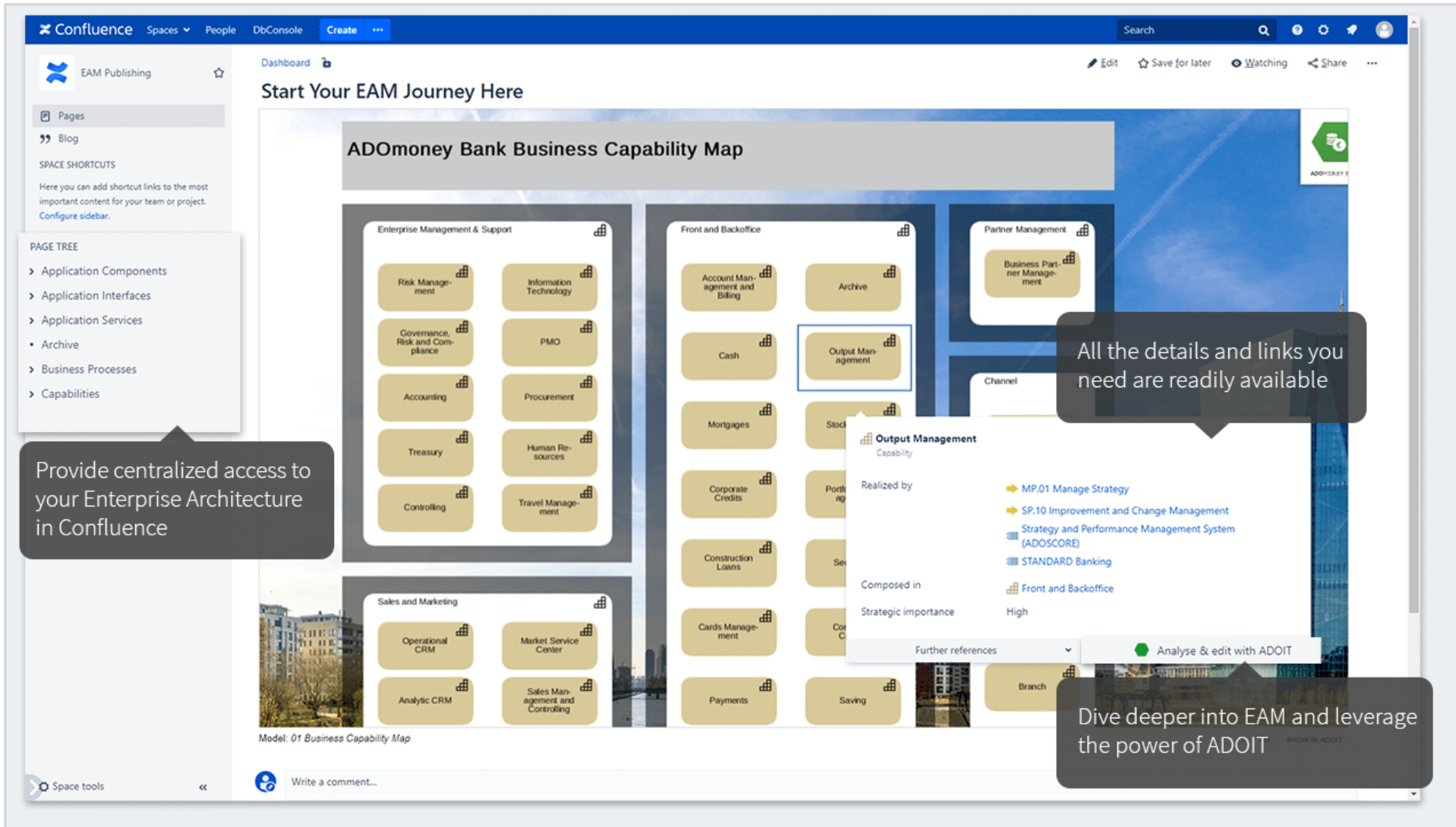
Name	Business Partner
Responsible business actors	Arch Archi (arch) IT
Specialisation	Physical
Type	Application
Description	Application for the partner management of the bank.
Realizes	<ul style="list-style-type: none">Manage Partner ReferencesTechnology IndependenceBusiness Rules EngineBusiness Partner ManagementConfirm Partner Data Change [More]
Composed of	<ul style="list-style-type: none">BP IFPAS Online-IFBP Online-IF
Accesses	<ul style="list-style-type: none">Partner AddressPartnerBusiness PartnerPrivate Customer
Serves	<ul style="list-style-type: none">CP.01 Advise CustomerCP.02.01-P1 Create credit application (private customer)CP.01.00 Create new customerSP.03 Reporting and RatingCP.01.00.01 Check for connected Clients [More]
Associated to	<ul style="list-style-type: none">Compliance with KYC requirements (Money Laundering Regulation)Replacement of Partner System (PAS)

Model: 1b Application Component Architecture V2

Further references Analyse & edit with ADOIT

ADOIT Enterprise Architect for Confluence

Your EA-Architecture in **Confluence**. Powered by ADOIT.



Confluence Spaces People DbConsole Create ... Search

EAM Publishing

Dashboard

Start Your EAM Journey Here

ADOMoney Bank Business Capability Map

Enterprise Management & Support

- Risk Management
- Information Technology
- Governance, Risk and Compliance
- PMO
- Accounting
- Procurement
- Treasury
- Human Resources
- Controlling
- Travel Management

Front and Backoffice

- Account Management and Billing
- Archive
- Cash
- Output Management
- Mortgages
- Stock
- Corporate Credits
- Portfolios
- Construction Loans
- Securities
- Cards Management
- Co-Branded
- Payments
- Saving

Partner Management

- Business Partner Management

Channel

Sales and Marketing

- Operational CRM
- Market Service Center
- Analytic CRM
- Sales Management and Controlling

Model: 01 Business Capability Map

Space tools

Write a comment...

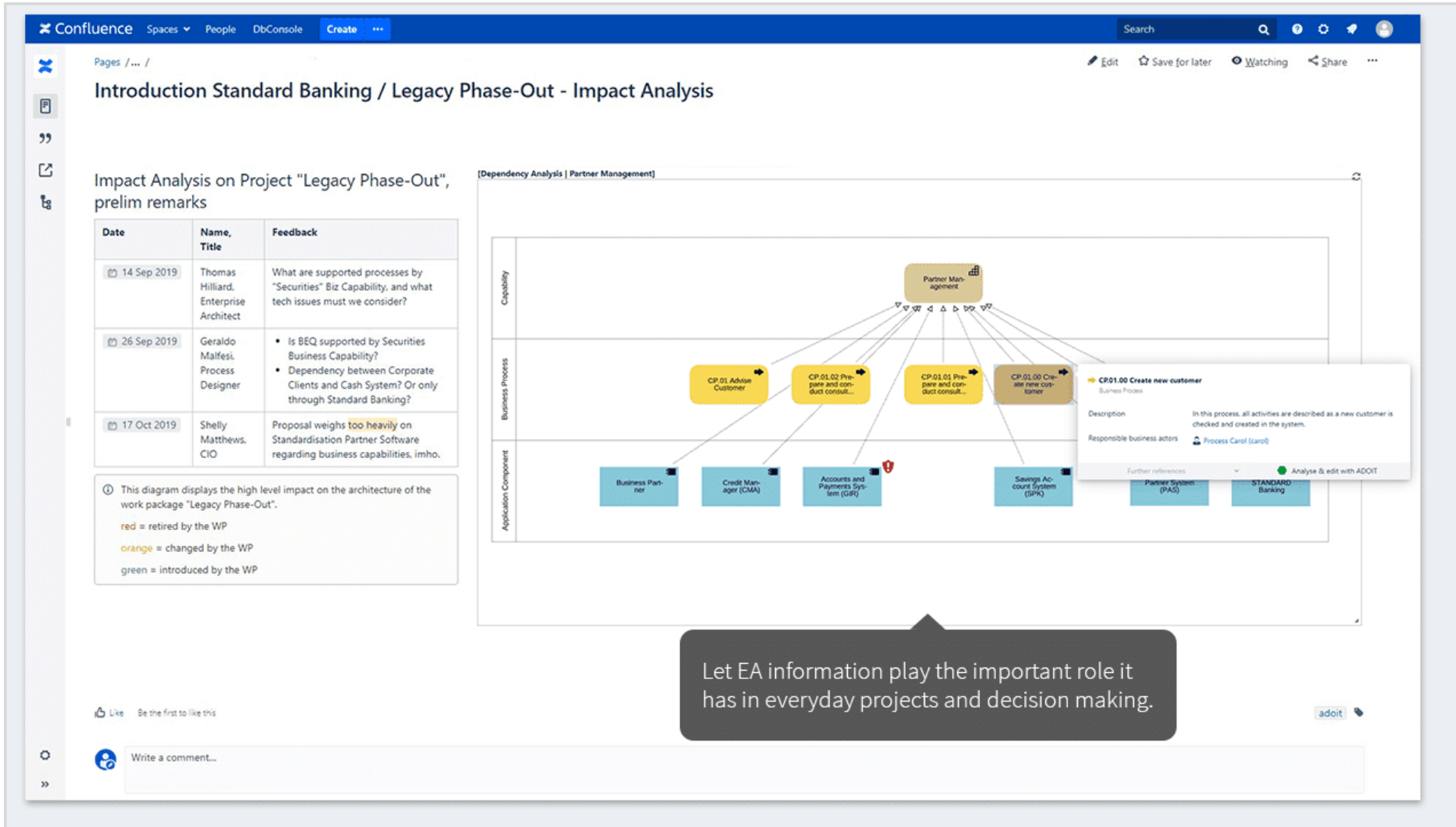
Provide centralized access to your Enterprise Architecture in Confluence

All the details and links you need are readily available

Dive deeper into EAM and leverage the power of ADOIT

ADOIT Enterprise Architect for Confluence

Your EA-Architecture in **Confluence**. Powered by ADOIT.



The screenshot shows a Confluence page titled "Introduction Standard Banking / Legacy Phase-Out - Impact Analysis". The page content includes a table of feedback, a dependency analysis diagram, and a callout box for a business process.

Date	Name, Title	Feedback
14 Sep 2019	Thomas Hilliard, Enterprise Architect	What are supported processes by "Securities" Biz Capability, and what tech issues must we consider?
26 Sep 2019	Geraldo Malfesi, Process Designer	<ul style="list-style-type: none">Is BEQ supported by Securities Business Capability?Dependency between Corporate Clients and Cash System? Or only through Standard Banking?
17 Oct 2019	Shelly Matthews, CIO	Proposal weighs too heavily on Standardisation Partner Software regarding business capabilities, imho.

Impact Analysis on Project "Legacy Phase-Out", prelim remarks

This diagram displays the high level impact on the architecture of the work package "Legacy Phase-Out".

- red = retired by the WP
- orange = changed by the WP
- green = introduced by the WP

[Dependency Analysis | Partner Management]

The diagram shows a dependency analysis for "Partner Management" (Capability). It is connected to four Business Processes: "CP.01 Advise Customer", "CP.01.02 Prepare and conduct consult...", "CP.01.01 Prepare and conduct consult...", and "CP.01.00 Create new customer". These processes are supported by four Application Components: "Business Partner", "Credit Manager (CMA)", "Accounts and Payments System (GIF)", and "Savings Account System (SPK)". A callout box for "CP.01.00 Create new customer" provides details: Description: "In this process, all activities are described as a new customer is checked and created in the system." Responsible business actors: "Process Carol (carol)". Further references: "Partner System (PAS)" and "STANDARD Banking".

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