

Business Architecture Powered by SAP LeanIX and SAP Signavio

Chandra Knabel
SAP, Global Principal Architect

Public

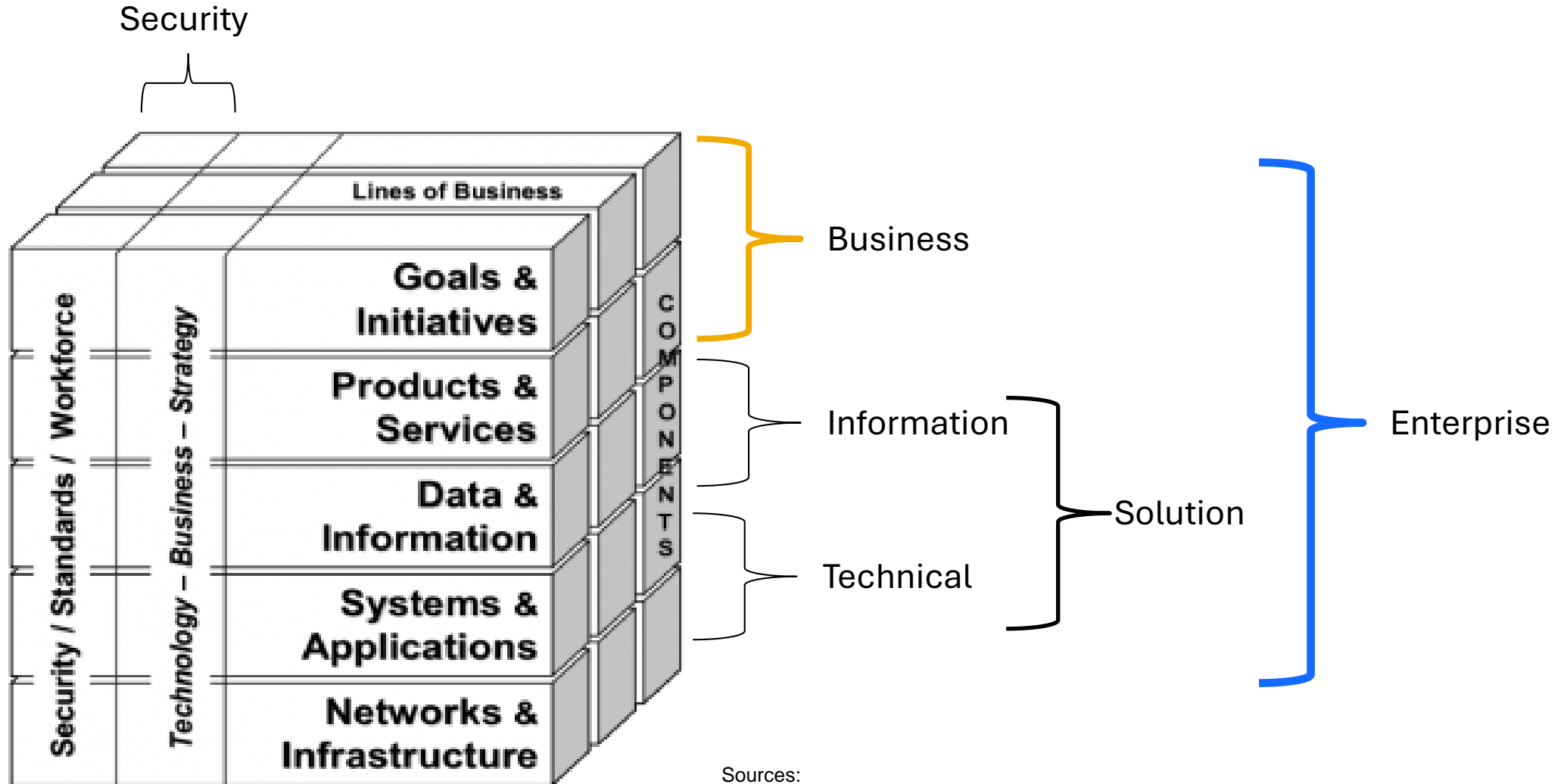


Business Architecture is the bridge between Strategy to Execution

Strategy

Execution

Business Architecture has always been a part of Enterprise Architecture

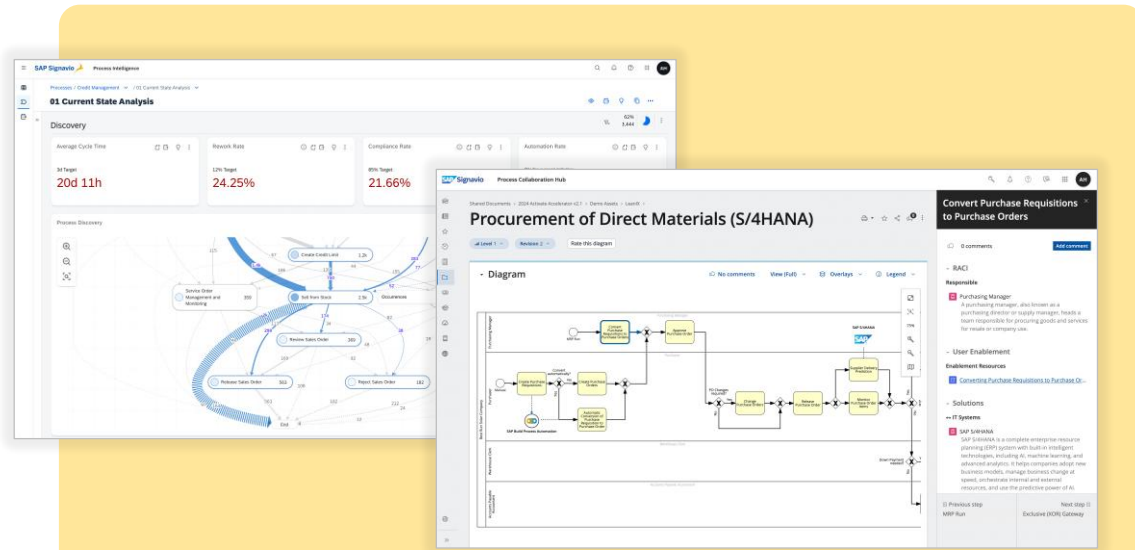


Sources:

EA Cube is adapted from "An Introduction to Enterprise Architecture: Third Edition" by Scott Bernard, 2012
EA Roles informed by "The Guide to Careers in Enterprise Architecture" by Federation of Enterprise Architecture Professional Organizations

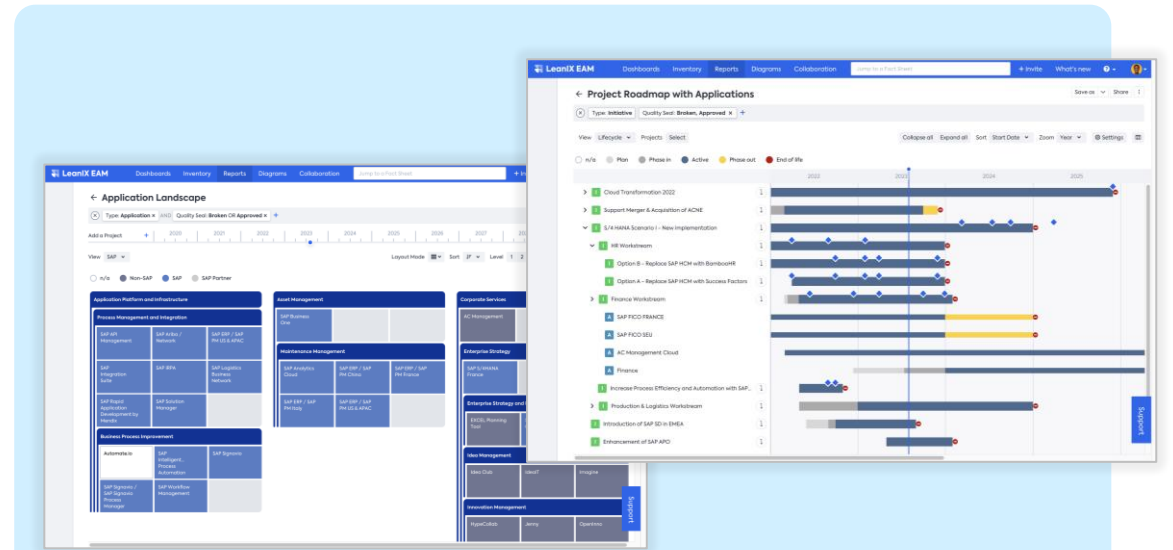
SAP Signavio and LeanIX: Solutions for the agile enterprise

Powered by Business AI



Analyze, optimize, and manage your processes fast and at a scale to become an agile and resilient enterprise.

SAP Signavio



Visualize and assess the as-is landscape and confidently navigate towards your to-be IT architecture.

SAP LeanIX

Bring business and IT together with SAP Signavio and LeanIX, empowering organizations to transform their businesses end-to-end.

Value Streams

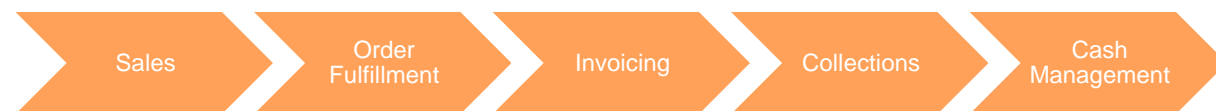
A sequence of activities necessary to deliver a product, service or experience to a customer, internal or external. Value streams cut across and connect siloed business capabilities. They provide end-to-end visibility of the activity flow, from customer request to delivery.

Created by **business architects** as a core domain within the business architecture knowledgebase, and used to assess impacts, architect changes and plan the initiatives necessary to translate strategies, customer experiences and other changes to the organization

Value Stream



Example: Order to Cash (Wholesale Distribution)



Source:
Gartner Information Technology Glossary
S2E Transformation (www.s2etransformation.com)

Capability

A particular ability or capacity that a business may possess or exchange to achieve a specific purpose or outcome. This defines **WHAT** the organization must do.

Business capability modeling is a technique for the representation of an organization's business model, independent of the organization's structure, processes, people, or domains.

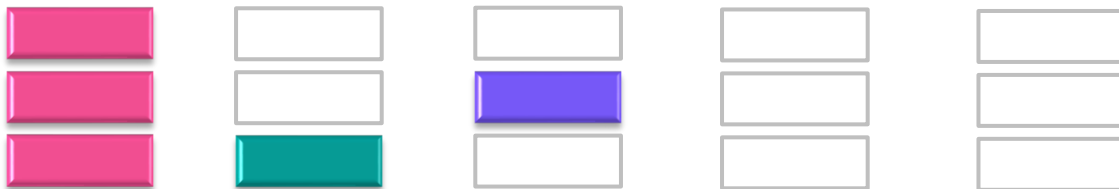
Value Streams



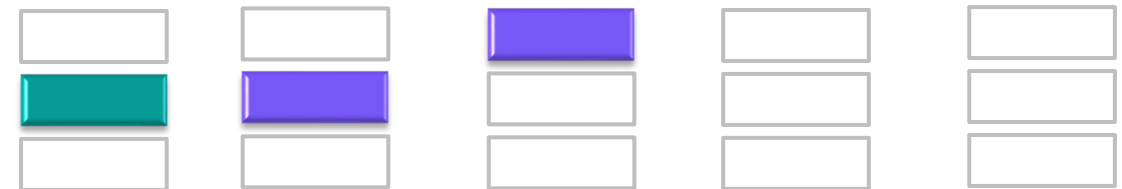
Value Streams



Enabling Capabilities



Enabling Capabilities

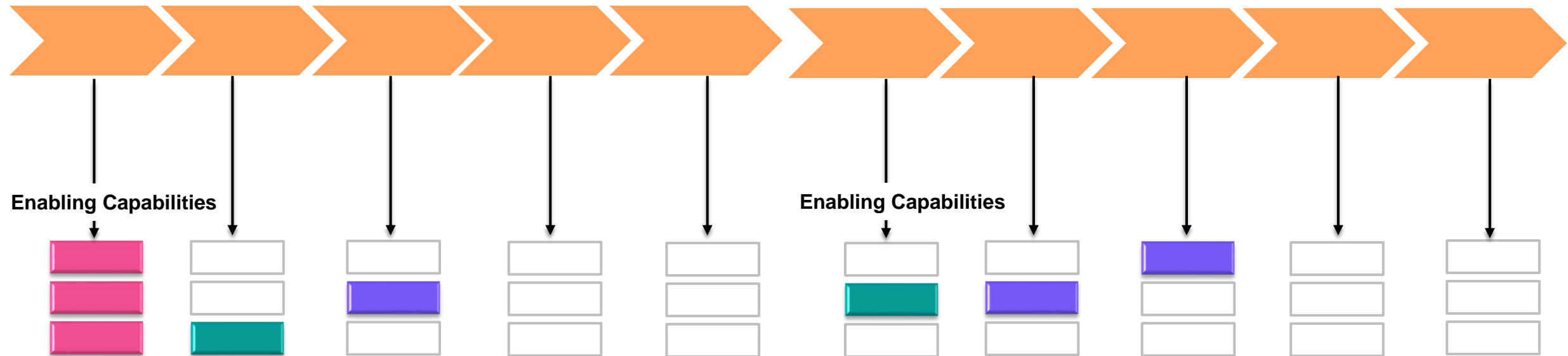


Source:
Gartner Information Technology Glossary
S2E Transformation (www.s2etransformation.com)

Value Streams and Capabilities are the Foundation

Capabilities cross-mapped to value stream stages form the foundation of an organization's business architecture and provide the lens into the rest of the business architecture and the operating model; they are also the macro level building blocks for organization design and streamlining

Value Streams



Value Streams

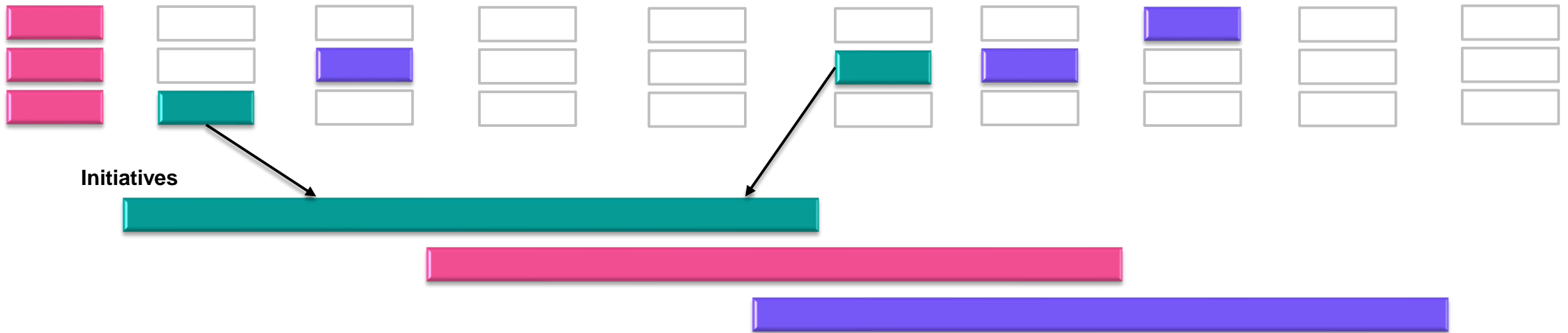
Source:
S2E Transformation (www.s2etransformation.com)

Initiatives

Initiatives introduce new capabilities or enhance existing capabilities. The actions to realize the strategy are grouped together around capabilities, applications, stakeholders, or other logical groupings. These are often organized into programs and projects and answer **WHEN and IN WHAT ORDER** the actions will be completed.

Enabling Capabilities

Enabling Capabilities

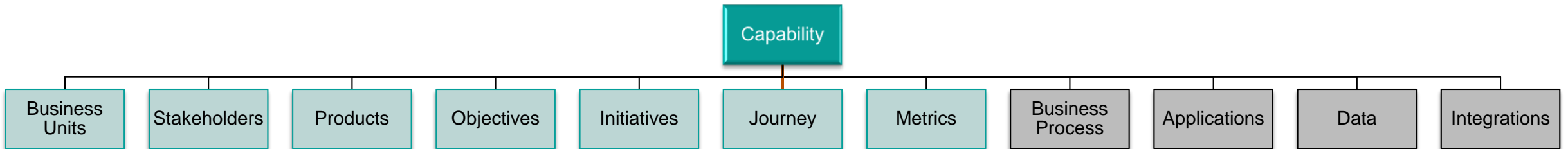


Process and IT Architecture

These are not part of the Business Architecture domain but are very closely related.

Process is an event-driven, end-to-end processing path that starts with a customer request and ends with a result for the customer. Value streams are decomposed into processes and they often cross departmental and even organizational boundaries. This defines **HOW** the organization does its work.

IT Architecture includes applications, data, integration, and hardware to support the capabilities of the business.



Business Architecture Knowledgebase

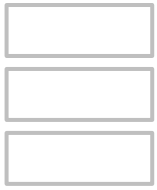
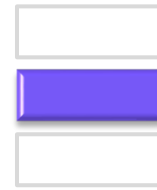
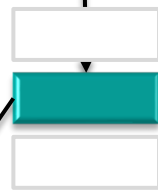
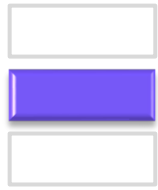
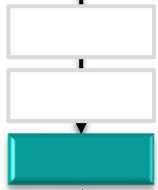
Value Streams

Value Streams

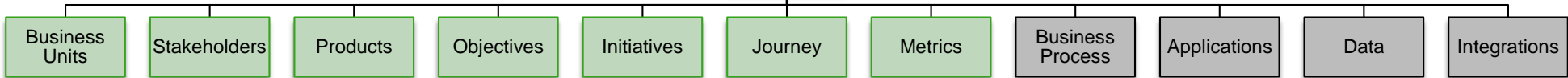


Enabling Capabilities

Enabling Capabilities



Initiatives



SAP Signavio and SAP LeanIX as a Business Architecture

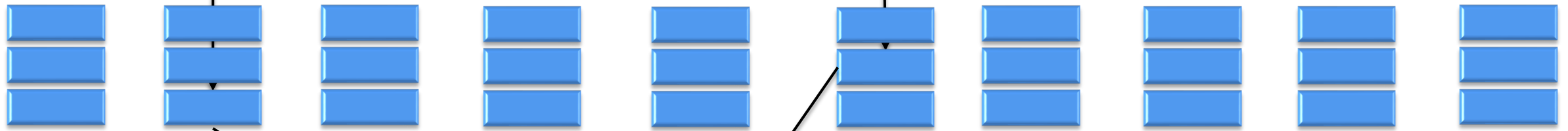
Knowledgebase
Value Streams

Value Streams

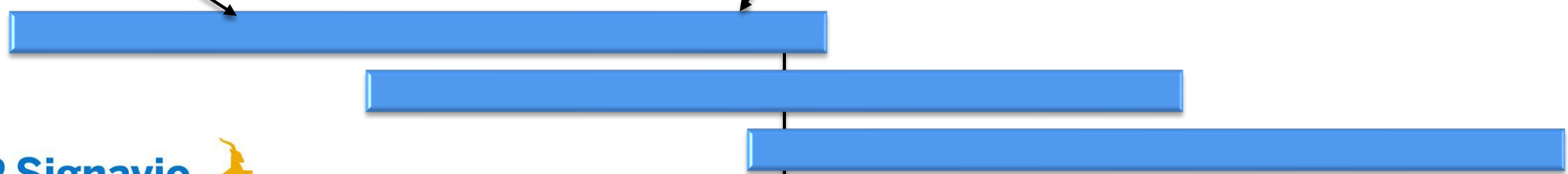


Enabling Capabilities

Enabling Capabilities



Initiatives



Capability



Source:
S2E Transformation (www.s2etransformation.com)

Knowledgebase connects it all together

When there is a change to the organization (new strategy, product, regulation) if we know ...

Value Streams

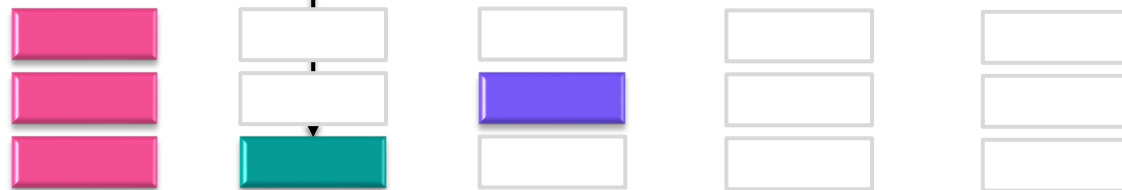


... which value streams are impacted and the stages within them...

Value Streams



Enabling Capabilities

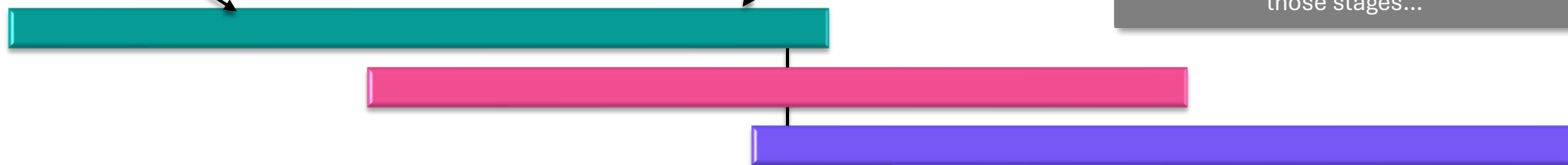


Enabling Capabilities



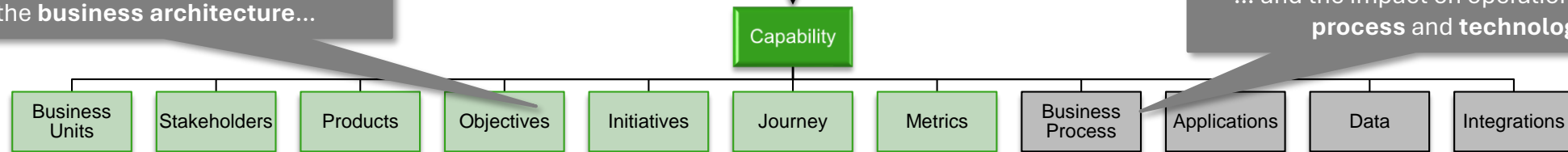
... and the capabilities impacted within those stages...

Initiatives



... then we can understand the impact on the rest of the business architecture...

... and the impact on operational people, process and technology...



SAP Signavio

SAP Signavio, our cloud-based suite for **business process analysis, optimization and management**, you can **optimize your processes, increase efficiency and drive transformation and innovation**.

The market-leading solutions gives your organization the ability to visualize, optimize and transform every aspect of your business processes to **drive sustainable growth and resilience - fast and at scale to archive a more agile and resilient enterprise**.

Benefits of SAP Signavio

- ✓ **Achieve transparency**
- ✓ **Improve performance**
- ✓ **Streamline Collaboration**
- ✓ **Accelerate time to value**

Capabilities of SAP Signavio:

Process mining and recommendations

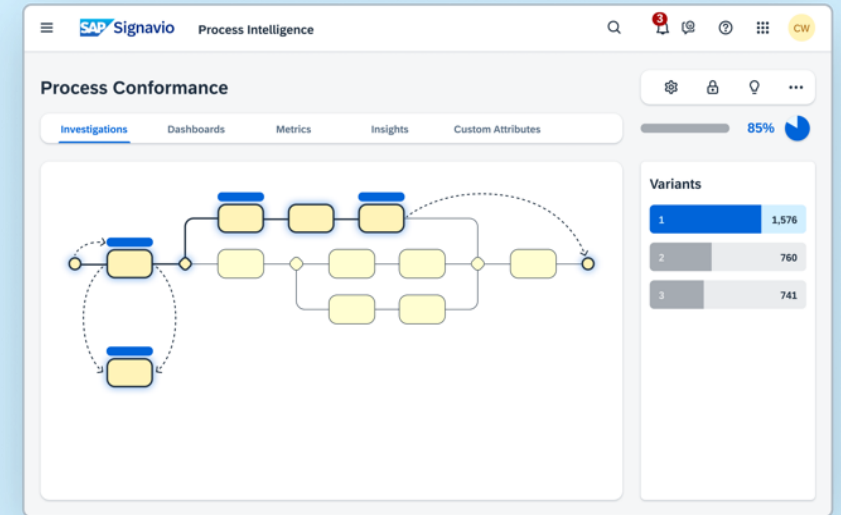
Collaborative process analysis and mining supports continuous business process monitoring, assessment, and improvement to enable operational and experience excellence at scale.

Business process management

An intuitive and comprehensive modeling platform captures, unifies, and maintains process models to centralize modeling processes and drive collaboration.

Process best practices and journey modeling

Customer-centric imperatives blended with operational excellence and process best practices connects journeys, processes, and data for ongoing experience improvements.



Facts and figures

2500+

Customers around the world

Leader

Status in multiple analyst grids

Front-runner

of SAP Business AI

1000+

of Best Practices

SAP Signavio Process Transformation Suite



Process analysis and mining

Complete process analysis and mining for enterprise transformations and operational excellence programs

Performance Metrics



Process and journey modeling

Standardized process and journey management, simulation and modeling

Processes

Journeys



Process governance and automated execution

Maintaining organizational and regulatory compliance of all documented processes

Policies



Process collaboration

Stakeholder alignment and active collaboration across departments

Standards



Value accelerators

Speeding up time to value with pre-built and ready to run sets of content and best practices

Value Streams

SAP LeanIX

SAP LeanIX is a market leader for enterprise architecture, driving the **modernization of IT landscapes and continuous business transformation.**

Its software-as-a-service solutions empower organizations to **create transparency**, enabling them to **visualize, assess and manage** the transition towards their target IT architecture.

Benefits of SAP LeanIX

- ✓ **Optimized IT costs**
- ✓ **Increased efficiency**
- ✓ **Improved security**
- ✓ **Enhanced IT sustainability**

Capabilities of SAP LeanIX:

Application Portfolio Management

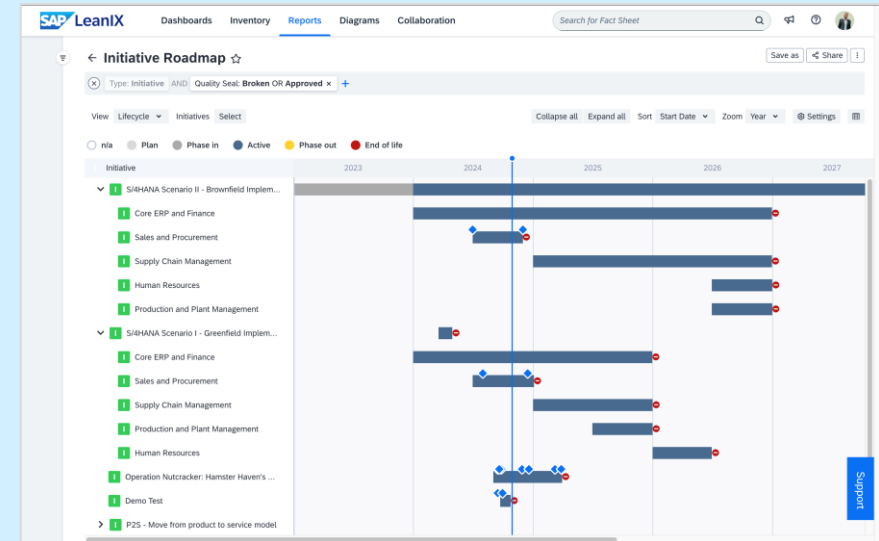
Gain transparency over the as-is application landscape and all dependencies and understand how your business capabilities are supported.

Technology Risk and Compliance

Proactively address potential vulnerabilities and threats, compliance issues and obsolescent technology.

Architecture and Road Map Planning

Design and plan the to-be application landscape and build a technology roadmap to get there faster, with less risk and greater confidence.



Facts and figures

1400+

Customers around the world

NPS 70+

Customer satisfaction score

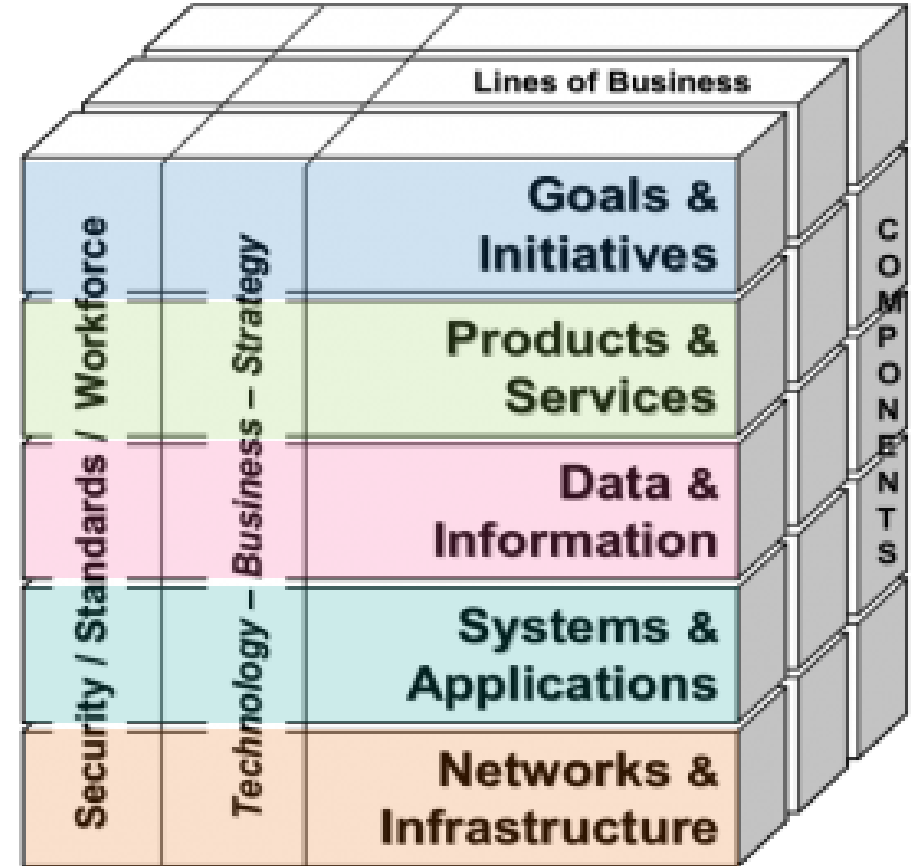
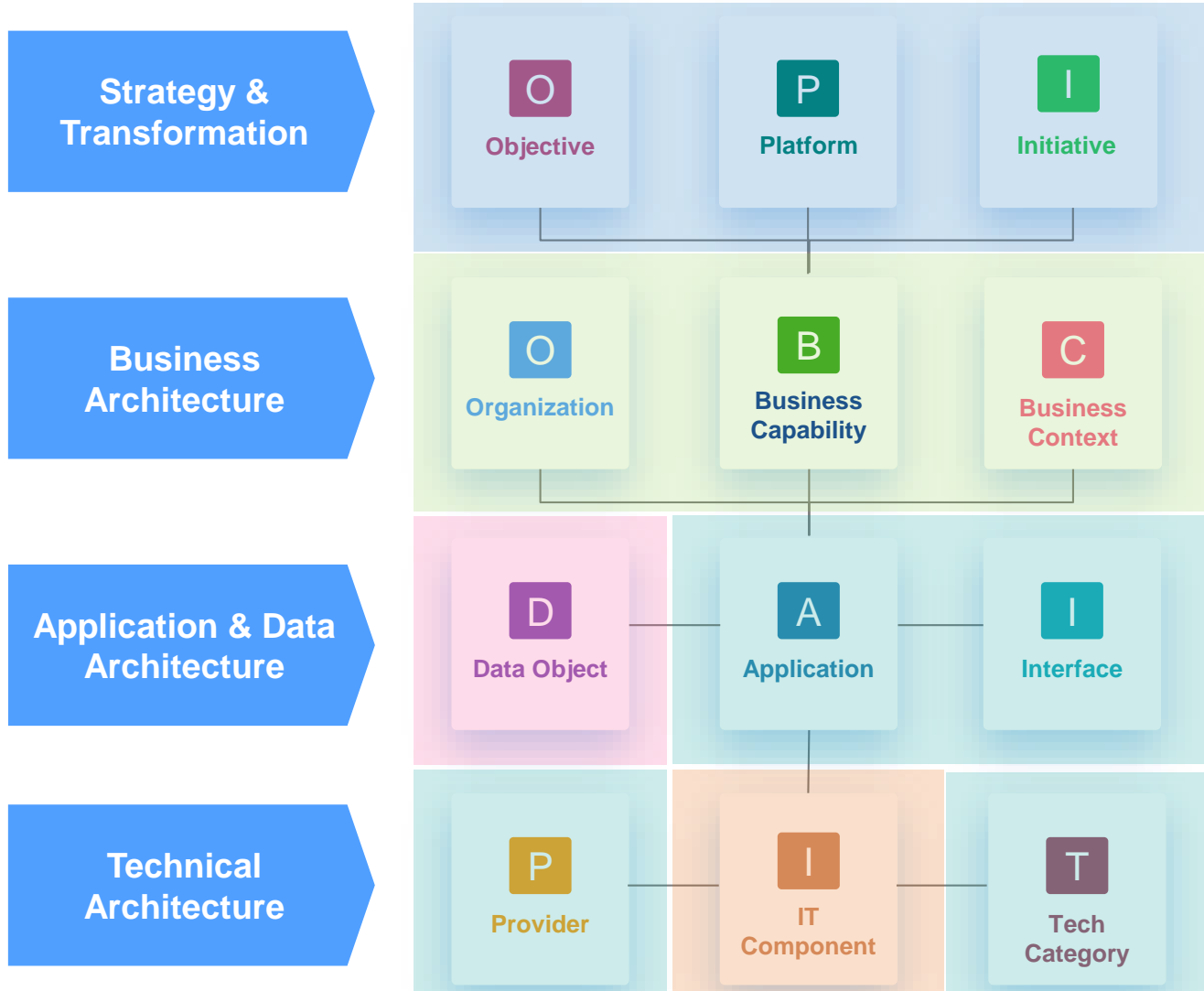
Leader

Status in multiple analyst grids

SaaS Native

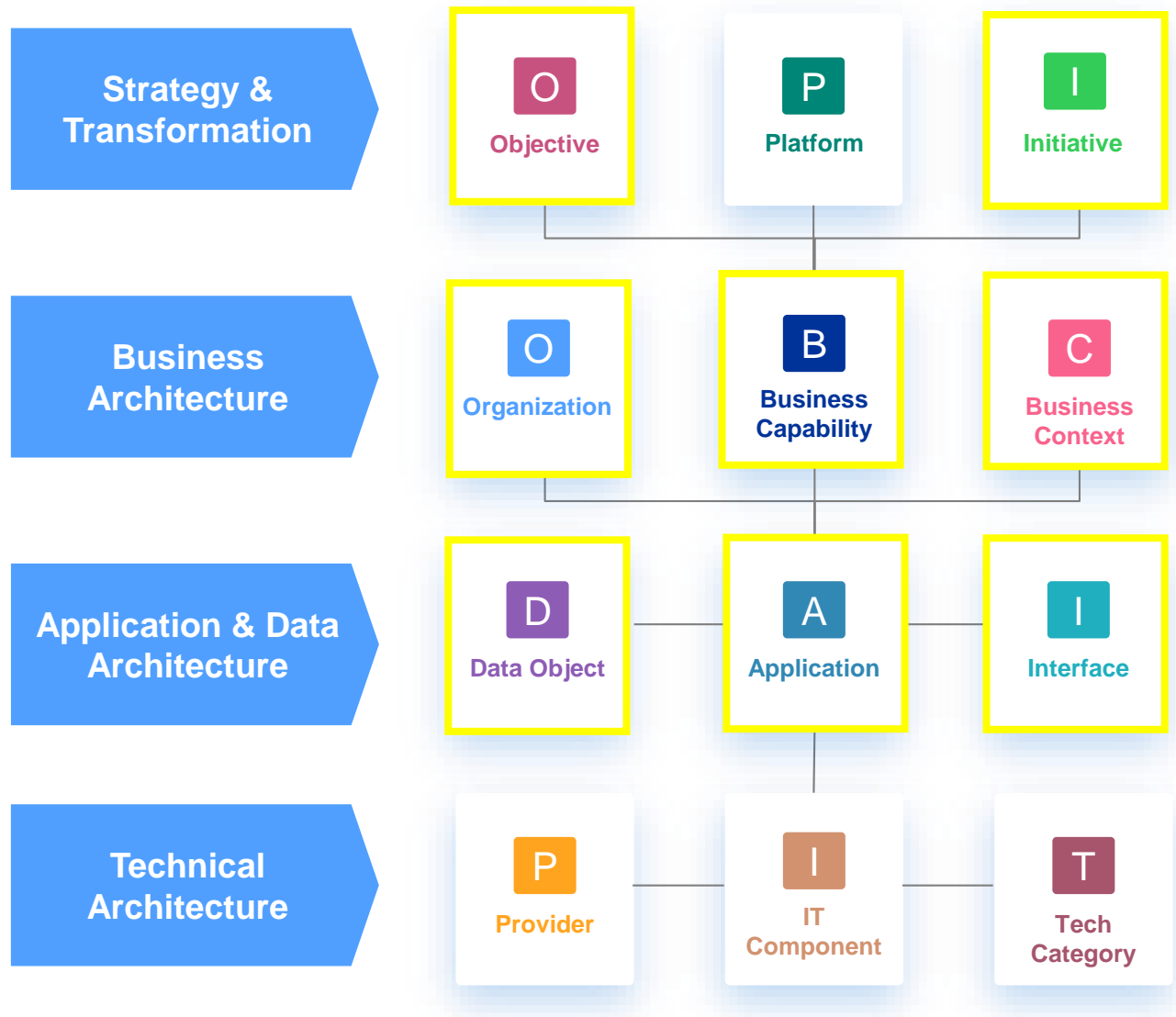
Solution available across the globe

LeanIX Meta Model aligns to EA Cube



Source:
EA Cube is adapted from "An Introduction to Enterprise Architecture: Third Edition" by Scott Bernard

SAP LeanIX Support of Business Architecture



Objective

Strategic Objectives and goals

Initiative

Initiatives or Project/Program

Organization

Stakeholders
Business Units

Business Capability

Business Capabilities

Business Context

Business Processes
Value Streams
Products

Data Object

Data

Application

Applications

Interface

Interfaces between applications

LeanIX Meta Model supports relationships between elements

Strategy & Transformation
across all layers

Business Architecture

Application & Data Architecture

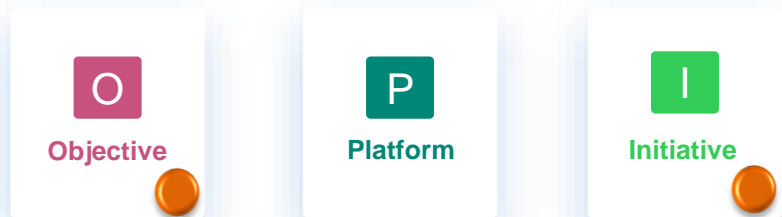
Technical Architecture



- Relationships supercharge LeanIX as a business architecture knowledgebase
- These are the OOTB relationships
- Meta Model can be easily configured to extend the relationships

LeanIX and Signavio Integration

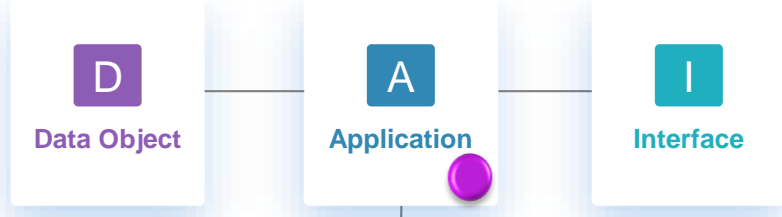
Strategy & Transformation



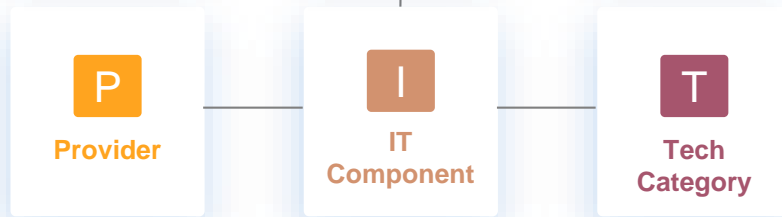
Business Architecture




Application & Data Architecture



Technical Architecture



Bidirectional integration
OOTB includes
Applications, User Groups,
and Business Capabilities

 Possible extension of integration to include approved Objectives and Initiatives

SAP Signavio Demo



Knowledgebase connects it all together

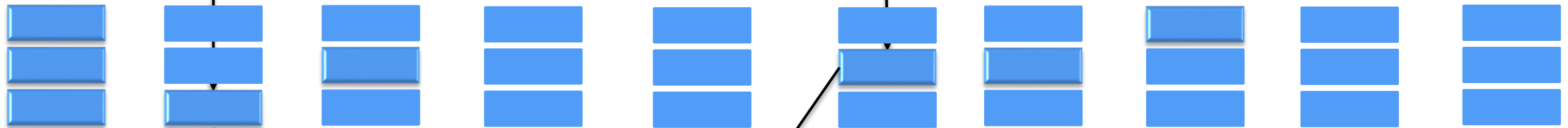
Value Streams

Value Streams

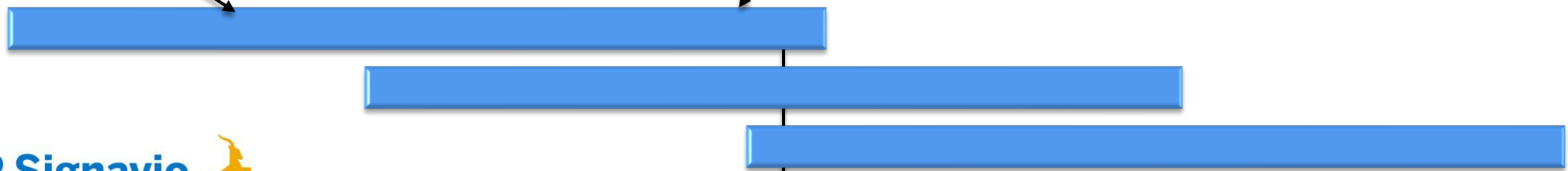


Enabling Capabilities

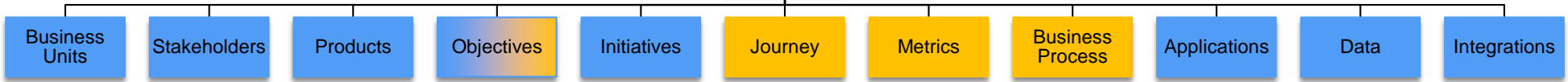
Enabling Capabilities



Initiatives



Capability





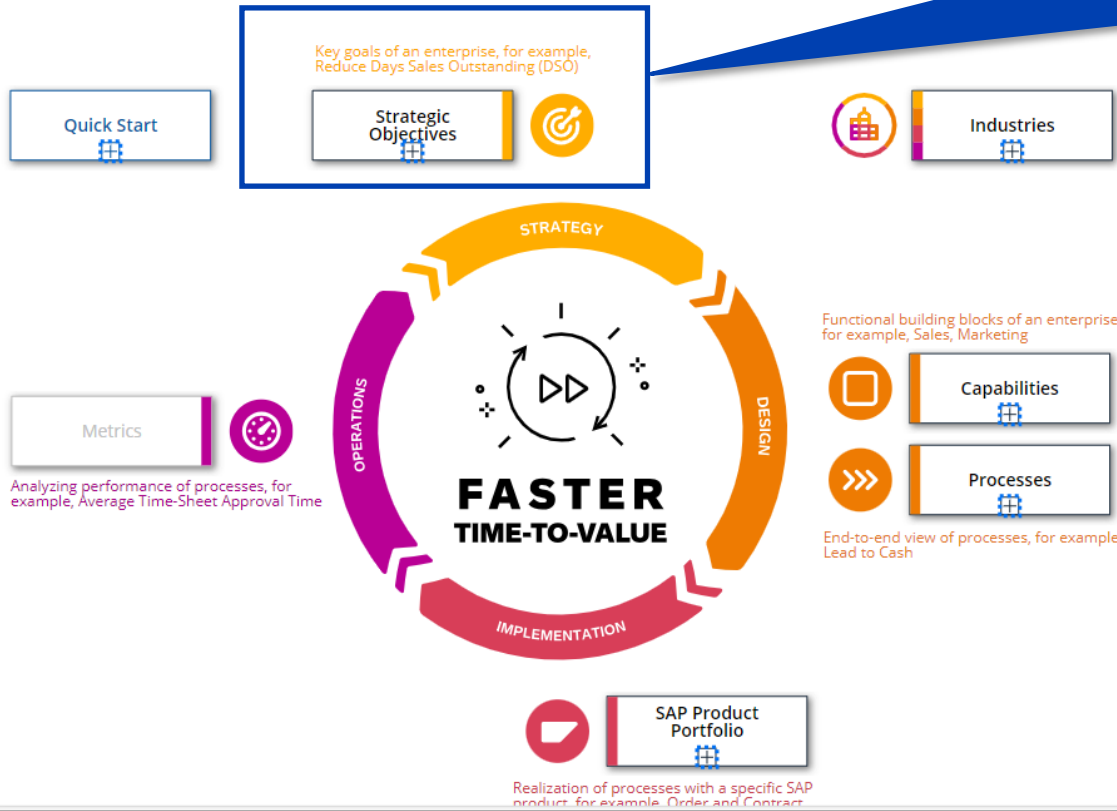
Welcome to SAP Signavio Process Explorer

Shared Documents

SAP Signavio Process Explorer

SAP Signavio Process Explorer provides access to accumulated process knowledge in a central location. The solution is part of the One Process Acceleration Layer practice, which provides a new way to transform and run your business.

Value accelerators support the journey from strategy to operations. SAP Signavio Process Explorer consists of different entry points. You can explore process knowledge from different perspectives and for different purposes.



The Signavio Process Explorer is the launching point for access to several key areas of the product. Strategic objectives can be accessed from here as well as SAP and Partner Best Practice content.

Featured Partner Value Accelerators





Strategic Objectives

Strategic objectives can be defined in Signavio and sent to LeanIX. Objectives can be associated to Goals, Process, and Metrics.

These provide a set of objectives that an Organization tries to achieve to meet its targets. The goals/value driver can be used as the key driver for continuous performance improvement so as to provide sustainable returns to all its shareholders (customers, suppliers, society , employees and owners)

Financial



Expand & Grow

Top Line



Improve Operational Excellence

Bottom Line



Optimize Capital Effectiveness

Top Line / Bottom Line

Sustainable growth and compliance



Improve Experience

Strategic



Minimize Risk and Improve Compliance and Responsiveness

Strategic



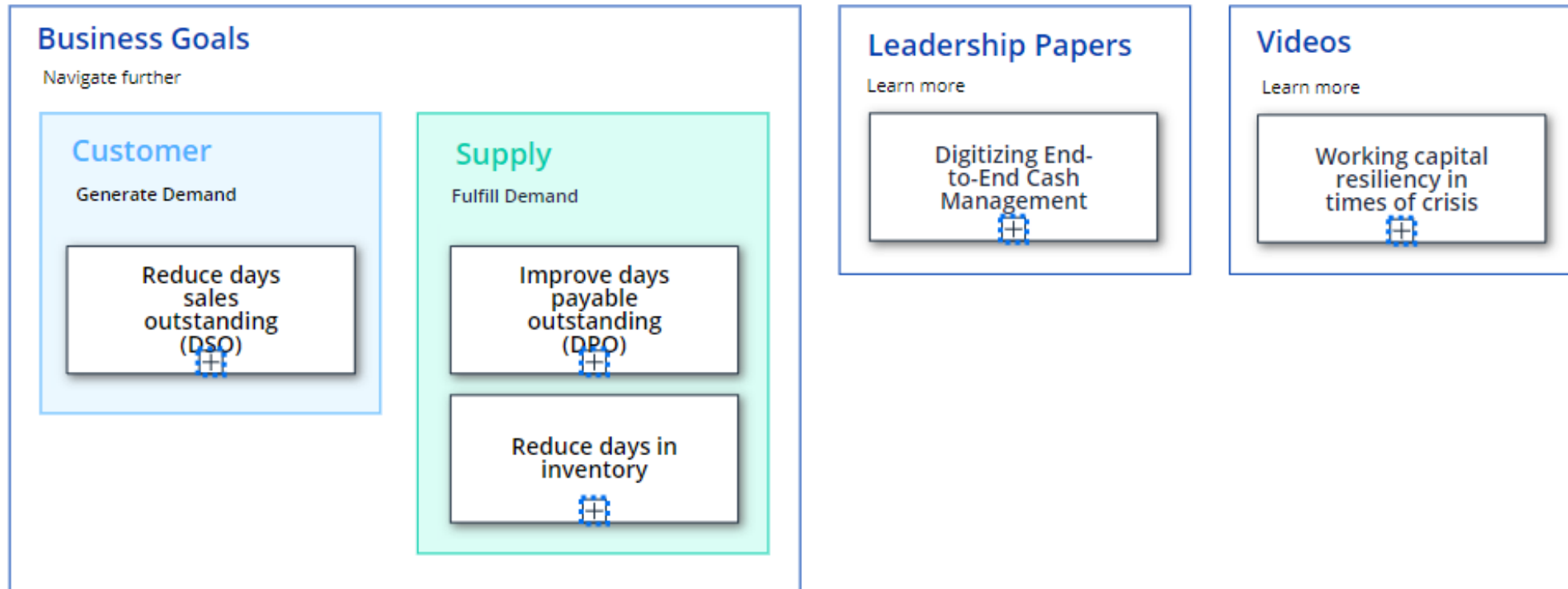
Improve Sustainability

Green Line

Business Goals associated with the Strategic Objectives can be defined. These can also be sent to LeanIX as a child of the Objectives. This examples shows the ability to store additional materials related to the goals such as documents and videos. This provides clarity to the entire organization on what the goals actually are.

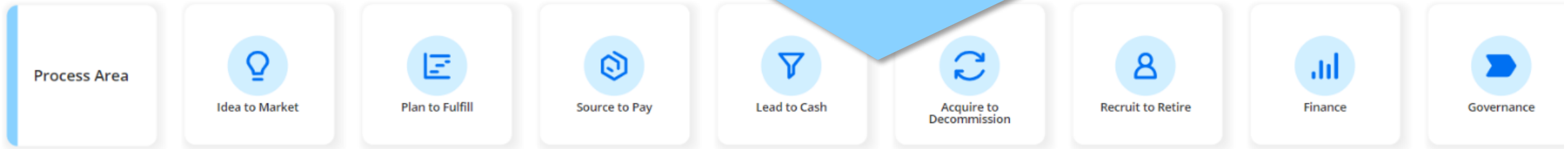
Optimize Capital Effectiveness

Explore connected Business Goals and dive deeper into related content

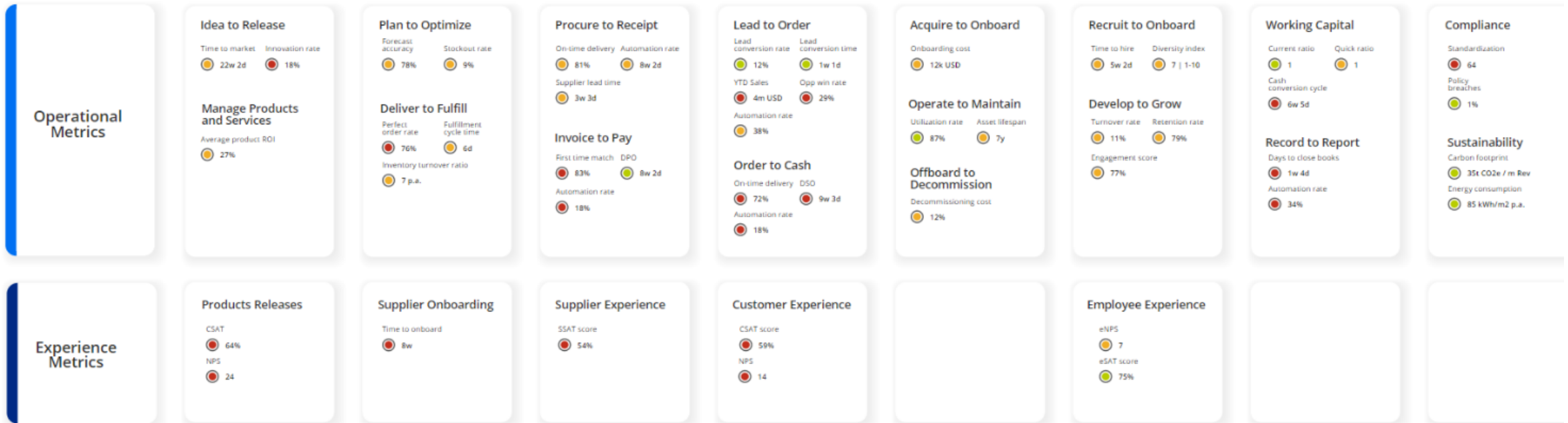


Metrics and benchmarking to support the Strategic Objectives and Business Goals can be defined and tracked in Signavio. Performance against metrics can be captured in real-time both for Operational and Experience Metrics. Once initiatives are completed the ability to track actual results is a key to realizing the benefits promised in the business case.

Diagram



Live Insights



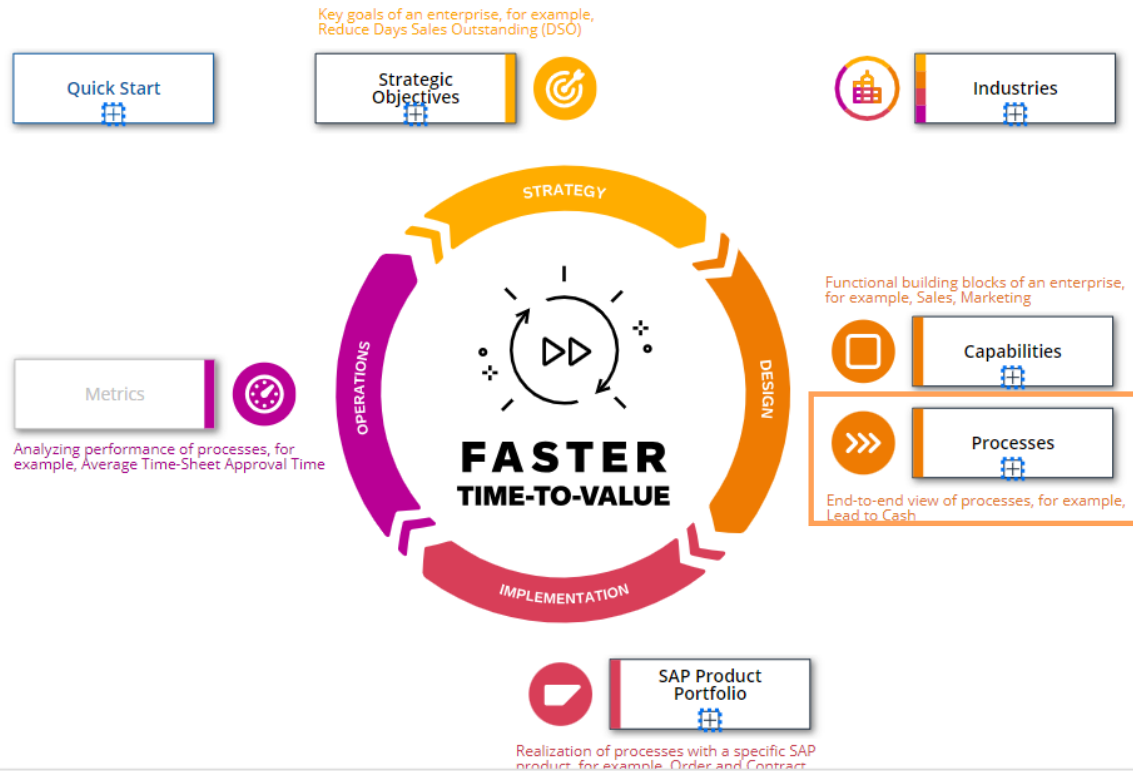
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Value accelerators support the journey from strategy to operations. SAP Signavio Process Explorer consists of different entry points. You can explore process knowledge from different perspectives and for different purposes.



Signavio is a Business Process Management (BPM) tool, and processes are the heart of the application. These process definitions can be sent to LeanIX but in a view only mode as Signavio is the system of record for all things related to process.



End-to-End Processes

Level 1

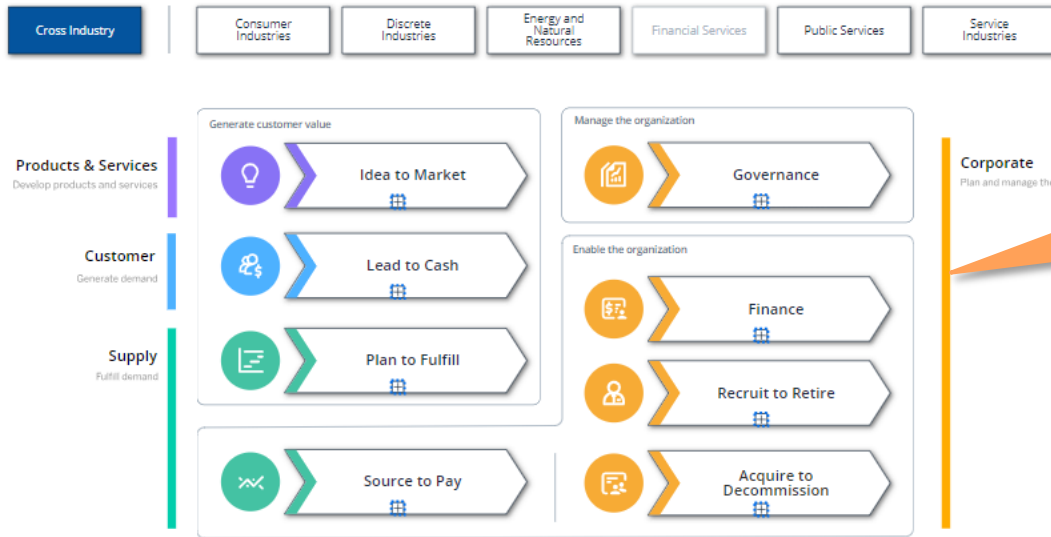
Description

A Process represents a structured set of sub processes, process steps or activities designed to accomplish a specific purpose and goal. The SAP Business Process Model represents a standard set of eight End-to-End Processes and variants which cover the entire process scope of an enterprise.

This content leverages APQC.

This APQC Process Classification Framework® ("PCF") is an open standard developed by APQC, a nonprofit that promotes benchmarking and best practices worldwide. The PCF is intended to facilitate organizational improvement through process management and benchmarking, regardless of industry, size

Diagram



This is the first level of the process view showing the End-to-End Processes that cover the entire business. This is configurable to each organization's requirements.

SAP Attributes

SAP Signavio Process Explorer

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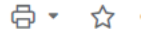
Parent processes

Value accelerators support the journey from strategy to operations. SAP Signavio Process Explorer consists of different entry points. You can explore process knowledge from different perspectives and for different purposes.

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Plan to Fulfill



Below the End-to-End processes are where the Value Streams are found. These can be sent to LeanIX as a Business Context with a Subtype of Value Stream.

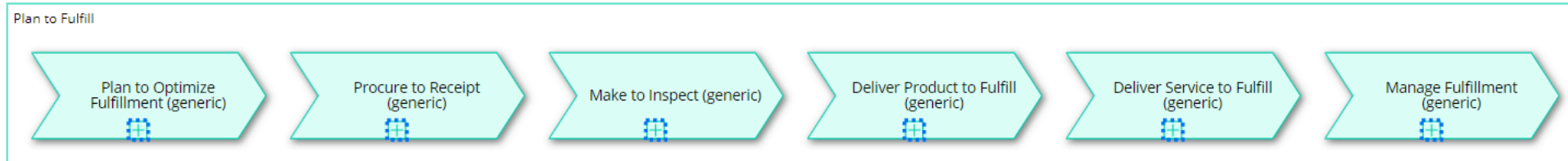
Level 1

Description

involves all activities related to the planning, production, delivery, and fulfillment of products or services as well as aspects such as tracking and tracing, data management, and sustainable manufacturing operations. Products could be tangible or intangible, such as software. Services could be classic field services, such as installation or maintenance, but could also be professional services or software as a service. The planning stage of the process involves defining supply chain, manufacture and service-fulfillment strategies; planning demand, inventory, and supply; aligning plans through sales and operations planning; and finally, managing supply chain performance. The planning process culminates in the initiation of operational procurement. The production stage of the process includes production planning, production operations, quality management, and production performance management – for both tangible and intangible goods. The delivery-and-fulfillment stage of the process differs for tangible goods versus services. For tangible goods, it covers inbound or outbound deliveries in any context as well as order promising, warehouse and inventory management, dock and yard logistics, transportation management and logistics performance management. For services, it involves service planning and scheduling, service execution and delivery, and service performance management. The process concludes with enabling and foundational activities, such as data management, collaboration, identifying and tracking material, and sustainable manufacturing operations.

Diagram

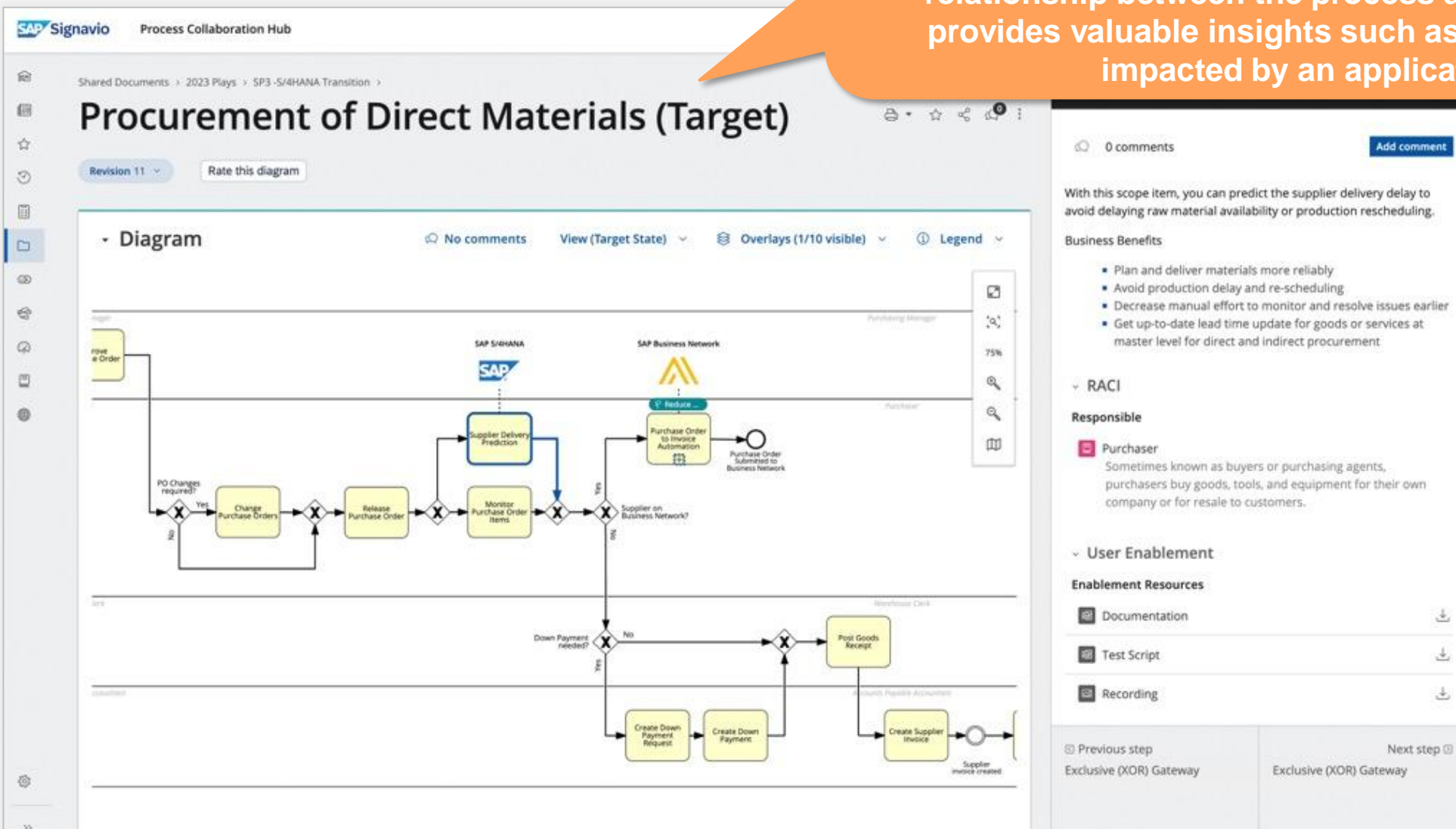
Overlays Legend



Enterprise Domains

- Products & Services
Develop products and services
- Customer
Generate demand
- Supply
Fulfill demand
- Corporate
Plan and manage the Enterprise

Each Value Stream segment contains detailed BPM process flows. These process diagrams can be sent to LeanIX for increased transparency by IT stakeholders. When an application is included in a process, that information is sent to LeanIX to create a relationship between the process and the application. This provides valuable insights such as what processes will be impacted by an application change.





Welcome to SAP Signavio Process Explorer

Shared Documents

SAP Signavio Process Explorer

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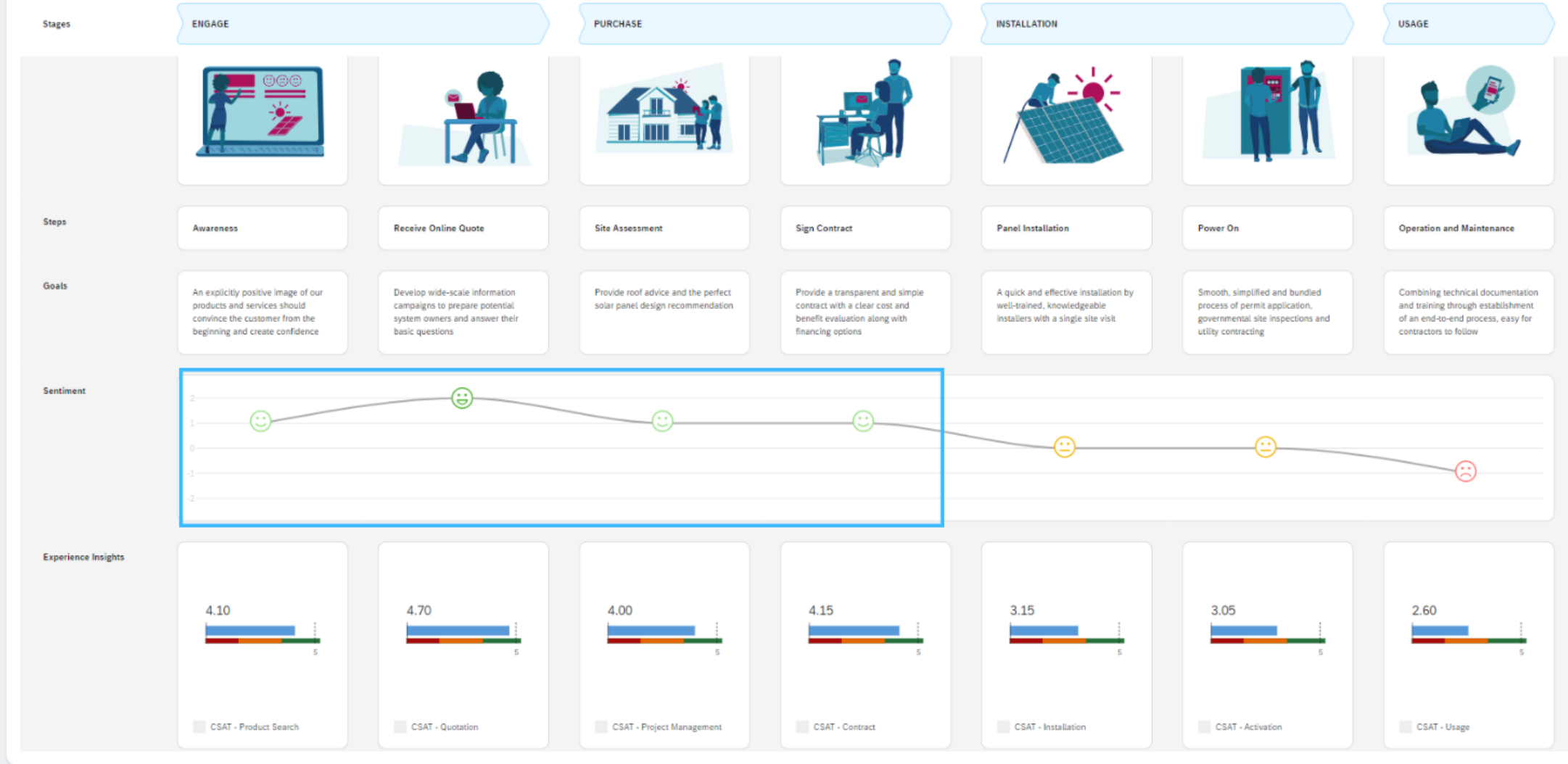
Value added support the journey from strategy to operations. SAP Signavio Process Explorer consists of different entry points. You can explore process knowledge from different perspectives and for different purposes.

Customer and Employee Journey models can be accessed via the Process Collaboration Hub.

Customer and employee journeys can be modeled in SAP Signavio. These can be sent to SAP LeanIX as a Business Context with a subtype of Journey.

Personas: Josh - Tech Enthusiast Martin - Independent Sam - Environmentalist

- Journey



Journey dashboards can contain key operational and satisfaction metrics along with linkage to related processes, organizational units, and IT systems. This can provide visibility to the impact of initiatives on Customers and Employees.

- Journey

Stages

Qualification of the Need

Purchase Requisition to Purchase Order

Goods Receipt to Inspection

Invoice to Pay

Operational

ESAT - Product Search

ESAT - Purchase Requisition

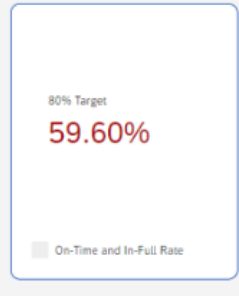
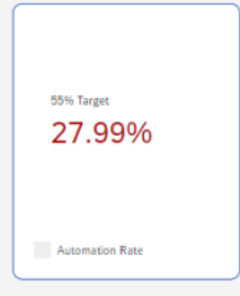
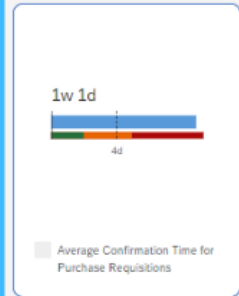
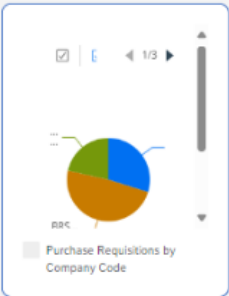
ESAT - Purchase Order

ESAT - Goods Receipt

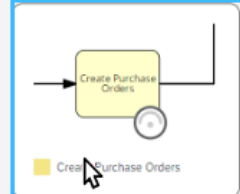
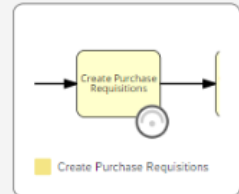
ESAT - Invoice

ESAT - Clear GR / IR

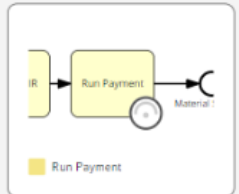
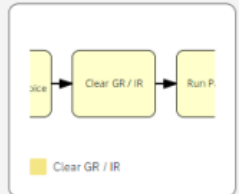
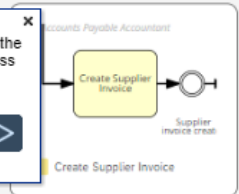
ESAT - Payment



Processes



Observe a correlation between the bad Experience and the Process Performance. Let's access the Process



Organizational Units

- Purchaser
- Purchasing Manager
- Accounts Payable Accountant
- Warehouse Clerk

- Purchaser

- Purchaser

- Warehouse Clerk

- Accounts Payable Accountant

- Accounts Payable Accountant

- Accounts Payable Accountant

IT Systems

SAP ERP

SAP ERP

SAP ERP

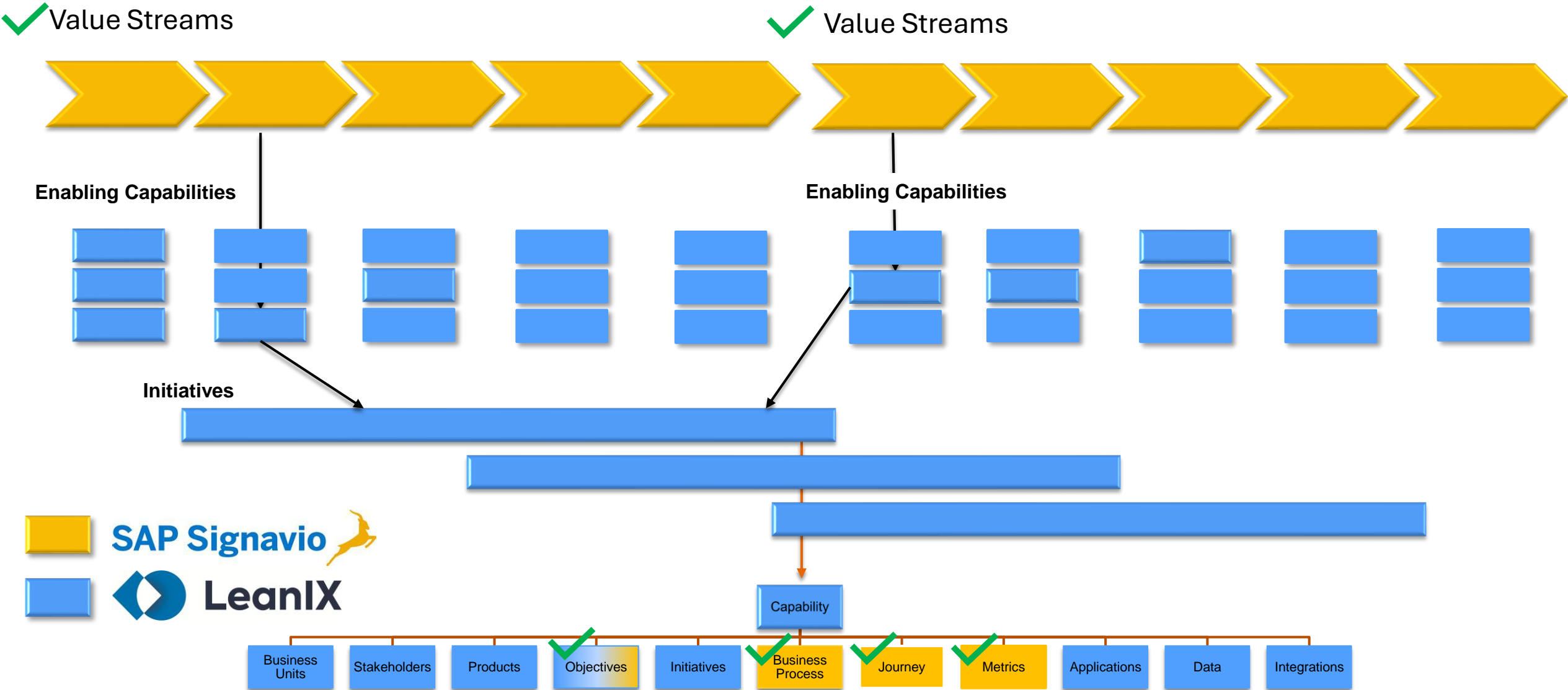
SAP ERP

SAP ERP

SAP ERP

SAP ERP

LeanIX and Signavio as Business Architecture Knowledgebase



SAP LeanIX Demo



LeanIX and Signavio Integration

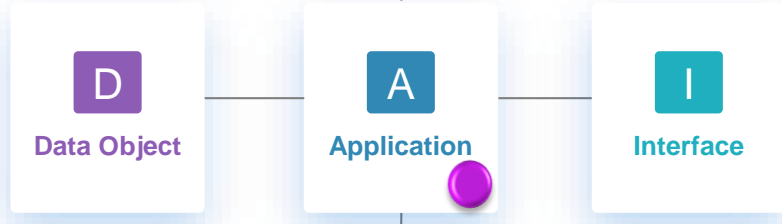
Strategy & Transformation



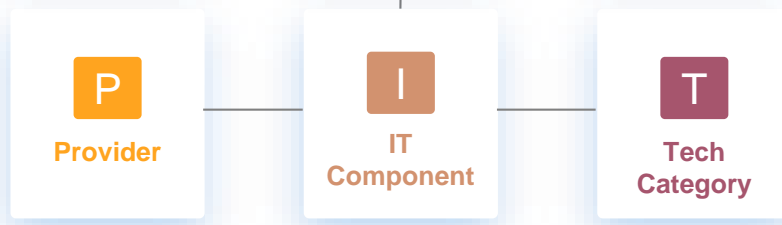
Business Architecture



Application & Data Architecture



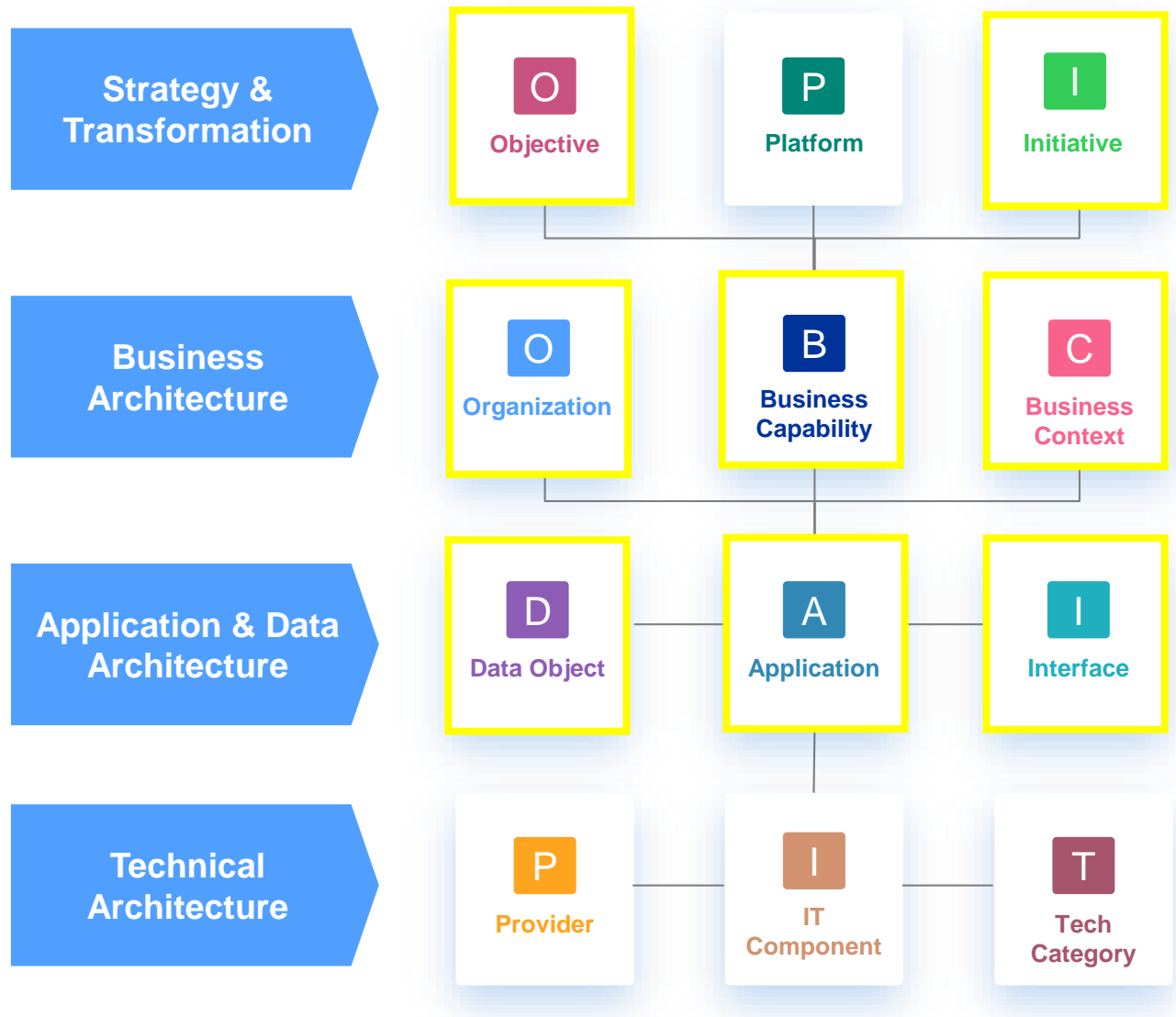
Technical Architecture



Bidirectional integration
OOTB includes
Applications, User Groups,
and Business Capabilities

 Possible extension of integration to include approved Objectives and Initiatives

SAP LeanIX Support of Business Architecture



Objective

Strategic Objectives and goals

Initiative

Initiatives or Project/Program

Organization

Stakeholders
Business Units

Business Capability

Business Capabilities

Business Context

Business Processes
Value Streams
Products

Data Object

Data

Application

Applications

Interface

Interfaces between applications

SAP LeanIX | Dashboards | **Inventory** | Reports | Diagrams | Collaboration | Jump to a Fact Sheet | + Invite | What's new 9 | ? | User

Searches | Filter

▼ TYPE

- Objective 75
- Platform 11
- Initiative 88
- Business Capability 372
- Business Context 88
- Organization 27
- Application 502
- Interface 144
- Data Object 105
- IT Component 179
- Provider 81
- Tech Category 181

▼ HIERARCHY LEVEL

- Level 1 1121
- Level 2 423
- Level 3 293
- Level 4 16

▼ SUBSCRIPTIONS

- My Subscriptions 0
- Pavel Kozmenko 50
- Unknown User 25
- Daniel Sasaki 23
- Unknown User 22
- Unknown User 19
- n/a 1571

Add type / role filter ▼

Q More

▼ DATA QUALITY

- No responsible

Manage Filter

Inventory

Inventory view shows all the Fact Sheets which align to the LeanIX meta model

- A 1Password**

1Password is a password manager and secure wallet for Mac, Windows, iOS, and Android. 1Password helps to store sites and fill forms securely with a single click.

Set your role · 21% complete · 2024-04-10 06:28 · Active · ⓘ
- B 1QM | Credit Management (Best Practice)**

The creditworthiness and payment behavior of our business partners have an immediate effect on the business results of our company. Efficient receivables and credit management reduces the risk of financial losses and helps to optimize business relationships with our business partners.

Set your role · 24% complete · 2024-04-09 06:47
- B 1QM | Credit Management (Best Practice) / Evaluate Credit Score** Process: D2O

Credit analysts can extract internal data for a business partner from the legacy systems and use the company's own rating rules to determine a score.

Set your role · 43% complete · 2024-04-09 06:47
- B 3PL Warehouse Management**

Ability to manage integration with third-party logistics providers with ERP (SAP ECC) to optimize supply chain operations. It manages day-to-day operations with 3PL providers, and manages the integration of electronic data interchange (EDI) within the warehouse business processes.

Set your role · 7% complete · 2024-05-17 10:22
- B 8.5.3 Develop and manage service/solution architecture**

Set your role · 10% complete · 2024-04-11 00:03
- B 8.5.4.1 Execute IT service/solution development lifecycle**

Set your role · 21% complete · 2024-04-11 12:02
- B 8.5.5.1 Execute IT service/solution maintenance lifecycle**

Set your role · 10% complete · 2024-04-12 10:18
- A AAA_New application**

SAP Cash Application passes incoming payment and open invoice information from SAP S/4HANA Cloud to a matching engine, based on SAP Business Technology Platform.

»

ACTIONS

- + New Fact Sheet
- Export
- Import

ADDITIONAL DATA

- [Lifecycle Catalog](#)
- [SaaS Catalog](#)
- [Reference Business Architecture](#)

RECENTLY VIEWED

- B** Contract Management / Purcha...
- O** Strategy 2030 - Delivering exc...
- B** Manufacturing / Production Op...
- O** Headquarter / Group Finance
- I** High Level S/4 HANA Plan

Support

LeanIX Dashboards Inventory Reports Diagrams Collaboration + Invite What's new 9+ ?

Searches Filter 1

TYPE Business Context 88

SUBTYPE

- Value Stream 6
- Customer Journey 0
- Process 82
- Product 0
- n/a 0

HIERARCHY LEVEL

- Level 1 25
- Level 2 23
- Level 3 39
- Level 4 1

APPLICATIONS

- SAP ERP 6.0 14
- SAP ERP 6.0 / SAP FICO 7
- SAP Commerce Cloud 5
- SAP ERP 6.0 / SAP MM 5
- SAP iRPA 3
- n/a 56

[Advanced Filter](#)

SIGNAVIO PROCESS EXTERNAL ID

Inventory

Type: Business Context

Business Context fact sheets can come from Signavio and may include Value Streams, Customer Journeys, and Products in addition to Processes

1QM | Credit Management
The creditworthiness and payment management reduces the risk of financial receivables and credit management. Set your role · 24% complete · 2024-04-09 06:47

1QM | Credit Management (Best Practice) / Evaluate Credit Score Process: D20
Credit analysts can extract internal data for a business partner from the legacy systems and use the company's own rating rules to determine a score. Set your role · 43% complete · 2024-04-09 06:47

8.5.3 Develop and manage service/solution architecture
Set your role · 10% complete · 2024-04-11 00:03

8.5.4.1 Execute IT service/solution development lifecycle
Set your role · 21% complete · 2024-04-11 12:02

8.5.5.1 Execute IT service/solution maintenance lifecycle
Set your role · 10% complete · 2024-04-12 10:18

Asset Management Source:LeanIX
Set your role · 23% complete · 2024-04-09 06:02

Asset Management / Asset Operations and Maintenance Process: D20 Source:LeanIX
Set your role · 31% complete · 2023-10-30 12:48

Asset Management / Asset Operations and Maintenance / Maintenance Resource Scheduling (43R) Source:LeanIX
Resource scheduling provides you with insights into your maintenance workload and available capacities for current and upcoming maintenance activities. Use the apps for resource scheduling to check current and forecast work center utilization, build schedules, and determine required capacities before dispatching the scheduled work. Set your role · 36% complete · 2023-11-16 05:01

Asset Management / Environment, Health, and Safety Process: D20 Source:LeanIX
Set your role · 31% complete · 2023-10-30 12:48

Asset Management / Environment, Health, and Safety / Compliance Management for Equipment, Health and Safety (40R)

ACTIONS

- + New Fact Sheet
- Export
- Import

ADDITIONAL DATA

[Transformations Explorer](#)

RECENTLY VIEWED

- B** Contract Management / Purcha...
- O** Strategy 2030 - Delivering exc...
- B** Manufacturing / Production Op...
- O** Headquarter / Group Finance
- I** High Level S/4 HANA Plan

SHOW IN REPORT

- Business Context Landscape
- Business Context Matrix
- Business Context Portfolio
- Business Context Roadmap

Support

Manage Filter

SAP LeanIX Dashboards Inventory Reports Diagrams Collaboration Jump to a Fact Sheet + Invite What's new 9+ ?

Searches Filter 2

TYPE Business Context 1

SUBTYPE

- Value Stream 0
- Customer Journey 0
- Process 1
- Product 0
- n/a 0

HIERARCHY LEVEL

- Level 3 1

APPLICATIONS

- n/a 1

Advanced Filter

SIGNAVIO PROCESS EXTERNAL ID

Inventory Save as

Type: Business Context Other Tags: My data

1 of 1 results Sort by: Alphabetically

B Manufacturing / Production Operations / Make-to-Order Production - Finished Goods Sales and Final Assembly (BJE) Source:LeanIX My data

The Make-to-order process starts with a customer quotation and ends with the clearing of a customer account after a payment is received. The process starts with the creation of a quote which includes a price and lead time estimate. Once the customer accepts the quote, a sales order is created that references the quote. The billing plan containing multiple customer payments (including down payment) may be set up in the order. The production process is triggered by a material requirement...

Set your role - 25% complete 02:22:15

ACTIONS

- + New Fact Sheet
- Export
- Import

ADDITIONAL DATA

Transformations Explorer

RECENTLY VIEWED

- B** Contract Management / Purcha...
- O** Strategy 2030 - Delivering exc...
- B** Manufacturing / Production Op...
- O** Headquarter / Group Finance
- I** High Level S/4 HANA Plan

SHOW IN REPORT

- Business Context Landscape
- Business Context Matrix
- Business Context Portfolio
- Business Context Roadmap

Support

Manage Filter

This is a Process from Signavio

Manufacturing / Production Operations / Make-to-Order Production - Finished Goods Sales and Final Assembly (BJE) 25%

B Process My data Source:LeanIX Edit tags

The Make-to-Order process starts with a customer quotation and ends with the clearin... Show more

Fact Sheet Subscriptions

Information 17%

Name & Description

Signavio Details

Lifecycle

A Process can be associated with many different Fact Sheets in LeanIX including Initiatives, Applications, Business Capabilities, and Organizations.
This enables transparency that may not exist today to view the Application Landscape from a Process lens. An example use would be to understand the departments and processes impacted by an application outage or proposed change.

Relations Explorer



Successors

What are the successors?

Predecessors

What are the predecessors?

Dependencies 25%

Parents (1)

What are the parents of this Fact Sheet?

INTEGRATIONS

- Signavio

TO-DO

There are no To-Dos for this Fact Sheet.

RECENTLY VIEWED

- B Manufacturing / Production ...
- B Contract Management / Pur...
- O Strategy 2030 - Delivering e...
- O Headquarter / Group Finance
- I High Level S/4 HANA Plan

Support

Manufacturing / Production Operations / Make-to-Order Production - Finished Goods Sales and Final Assembly (BJE) 25%

Set your role



B

Process

My data

Source:LeanIX

Edit tags

The Make-to-Order process starts with... for quotation and ends with the clearin... [Show more](#)

Fact Sheet

Subscriptions

Comments

To-Dos

1

Me

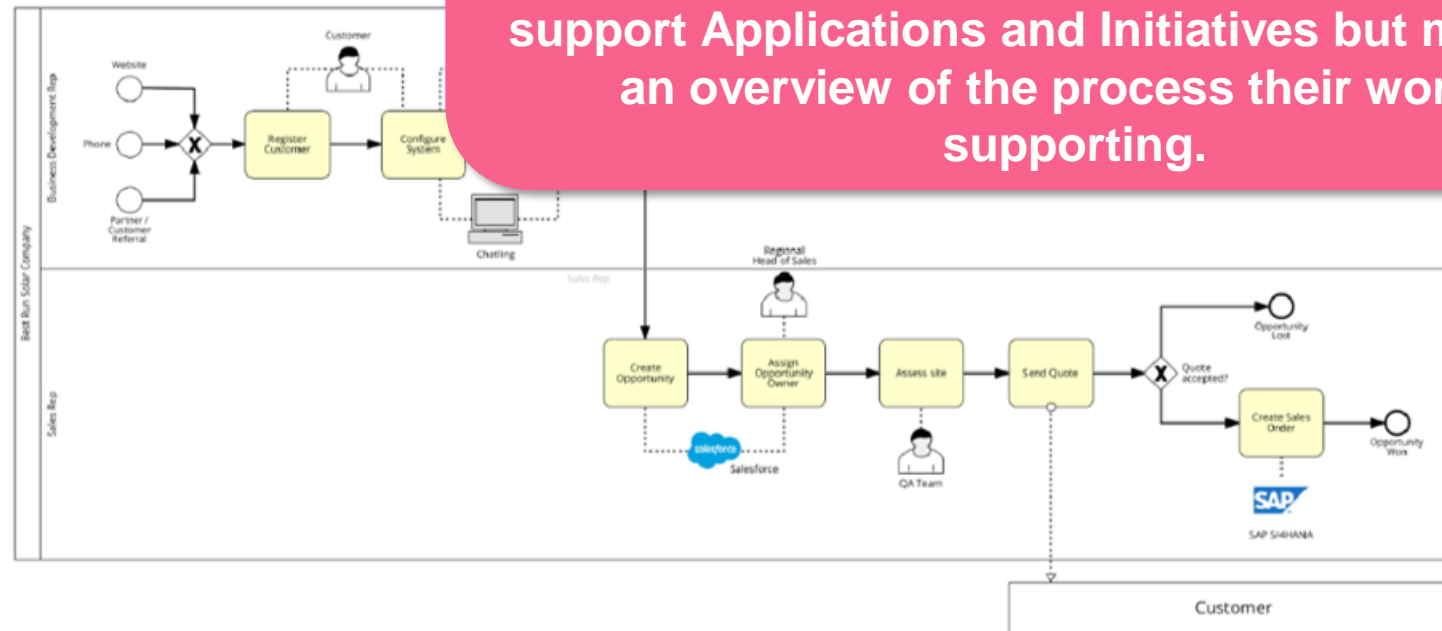
[+ Add a resource](#)

Links



Signavio

Generic Document/Others/Miscellaneous



The Process Description and view-only BPMN diagram are displayed in LeanIX. A link to the Signavio process is also maintained.

This can be very useful for team members who support Applications and Initiatives but may need an overview of the process their work is supporting.

SAP LeanIX Dashboards Inventory Reports Diagrams Collaboration Jump to a Fact Sheet + Invite What's new 9- ?

Manufacturing / Production Operations / Make-to-Order Production - Finished Goods Sales and Final Assembly (BJE) 25%

Set your role + Copy More

B Process **My data** Source:LeanIX Edit tags

The Make-to-Order process starts with a customer quotation and ends with the clearin... [Show more](#)

Fact Sheet Subscriptions Comments To-Dos Resources 1 **Transformations 1** Metrics Surveys Last Update (11 days ago)

Filter All

I S/4 HANA Scenario I - New implementation / Production & Logistics Workstream

- Introduce New App
- Type Introduce New App
- Completion Date **I** S/4 HANA Scenario I - New implementation
- New application name **A** SAP S/4HANA Cloud / Manufacturing
- Supporting
 - B** Travel Booking Management / Account Payable Management
 - B** Travel Booking Management / Core Finance
 - B** Travel Booking Management / Environmental Footprint Management
 - B** Travel Booking Management / Expense Management
 - B** Travel Booking Management / Social Responsibility
- Show all (7)
- Implied Impacts Show (2)
- Custom Impacts Show (1)

INTEGRATIONS
● Signavio

TO-DO
There are no To-Dos for this Fact Sheet.

RECENTLY VIEWED
B Manufacturing / Production ...
B Contract Management / Pur...

Processes can be associated with Initiatives that include changes to Applications, Business Capabilities as well all other Fact Sheets.

This transparency can help to spot risks such as multiple initiatives impacting the same Business Capability or Application very early in the planning process.

SAP LeanIX Dashboards Inventory Reports Diagrams Collaboration Jump to a Fact Sheet + Invite What's new 9?

Strategy 2030 - Delivering excellence in a digital world 22%

Objective Strategy Edit tags

Fact Sheet Subscriptions Comments To-Dos Resources

Information 17%

Name & Description Name: Strategy 2030 - Delivering excellence in a digital world

Lifecycle What is the lifecycle state (e.g. planned, active or end of life)?

Last Updates What is the current status of this Objective?

Relations Explorer

- Strategy 2030 - De...n a digital world — 4 Children
 - Drive innovation via successful M&A
 - Having a future-proof IT-Landscape
 - Make data-driven decisions
 - Reduce IT-Complexity

Dependencies 50%

Parents What are the parents of this Fact Sheet?

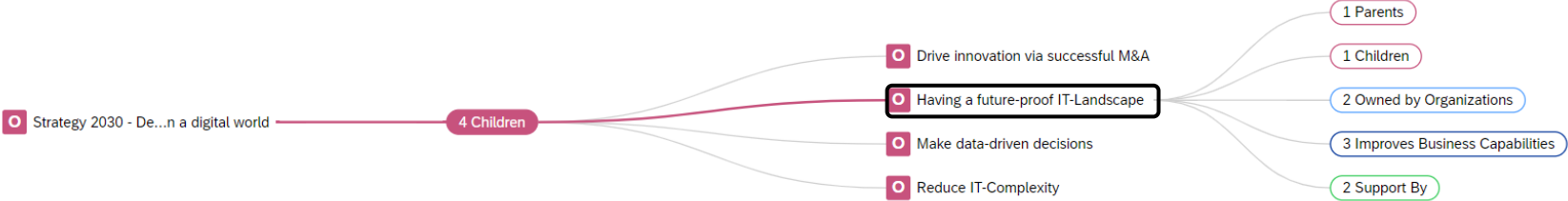
Children (4) What are the children of this Fact Sheet?

- Strategy 2030 - Delivering excellence in a digital world / Drive innovation via successful M&A Objective
- Strategy 2030 - Delivering excellence in a digital world / Having a future-proof IT-Landscape Objective

Support

Strategic Objectives are captured with a top-down view and can be decomposed into Subcomponents. Optionally these can be integrated with Signavio. This provides transparency across the Enterprise to the key strategic objectives and enables teams working on Projects (Initiatives) to understand how their work contributes to the strategy execution.

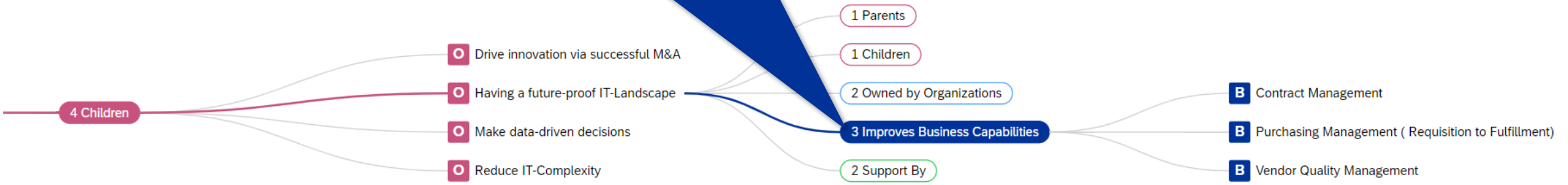
Objectives can be broken into subcomponents and associated with many different Fact Sheets including Initiatives, Organizations and Business Capabilities. This provides the transparency across the organization to what is necessary to achieve the Strategic Objectives.



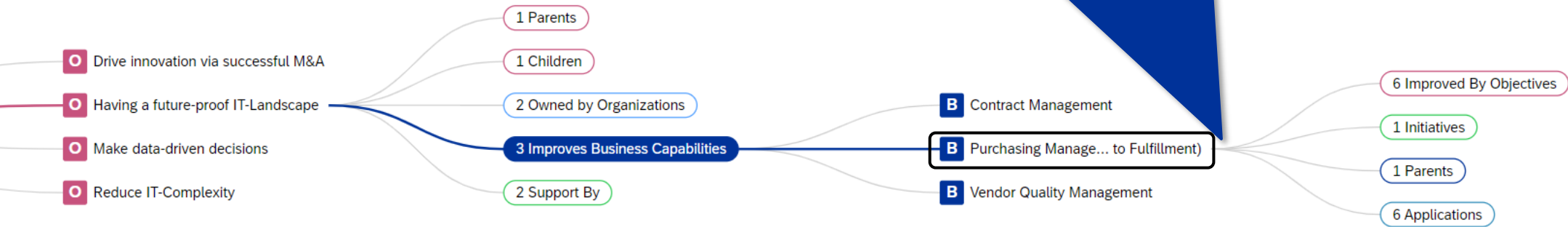
Objectives can be linked to the Organization Fact Sheet which can represent Business Units, Departments, or Regions. This provides insight into the different stakeholder groups for each Strategic Objective and can assist with organizational change management.



Business Capabilities are linked to Objectives. This provides insight into which capabilities will be introduced or changed as part of an Objective



Drilling down into the Business Capability relationships provides visibility to all the impacts and dependencies. For example, this view highlights that 6 Objectives are impacting the same capability.



Contract Management / Purchasing Management (Requisition to Fulfillment) 49%

Business Capability SAP Best Practice Decided - Not In Focus PACE: Innovation Current Demo Edit tags

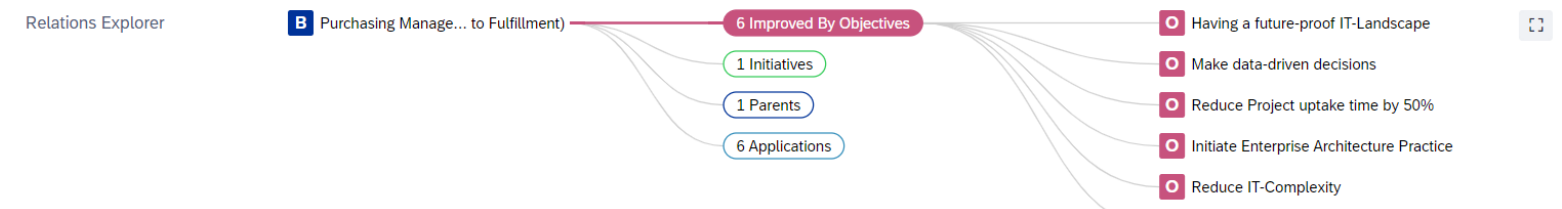
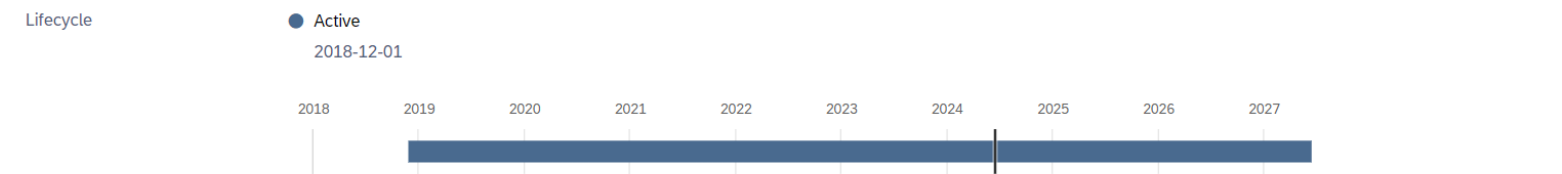
Create, Manage, Approve and be responsible for every order issued to the Supplier.

Fact Sheet Subscriptions Comments To-Dos Resources Transformations Metrics Surveys Last Update (10 days ago)

Information 47%

Name & Description
 Name: Purchasing Management (Requisition to Fulfillment)
 Description: Create, Manage, Approve and be responsible for every order issued to the Supplier.
 LeanIX v3 ID: 180000045

Maturity
 Current Maturity: ↑↑↑↑↑ Level 2 - Repeatable
 Target Maturity: ↑↑↑↑↑ Level 4 - Managed
 Strategic Importance: ★★☆☆ Innovation



The Business Capability Fact Sheet captures details about the current and target maturity as well as the strategic importance.

RECENTLY VIEWED

- B Contract Management / Pur...
- O Strategy 2030 - Delivering e...
- B Manufacturing / Production ...
- A SAP Signavio / SAP Signavio...
- A SAP Signavio / SAP Signavio...

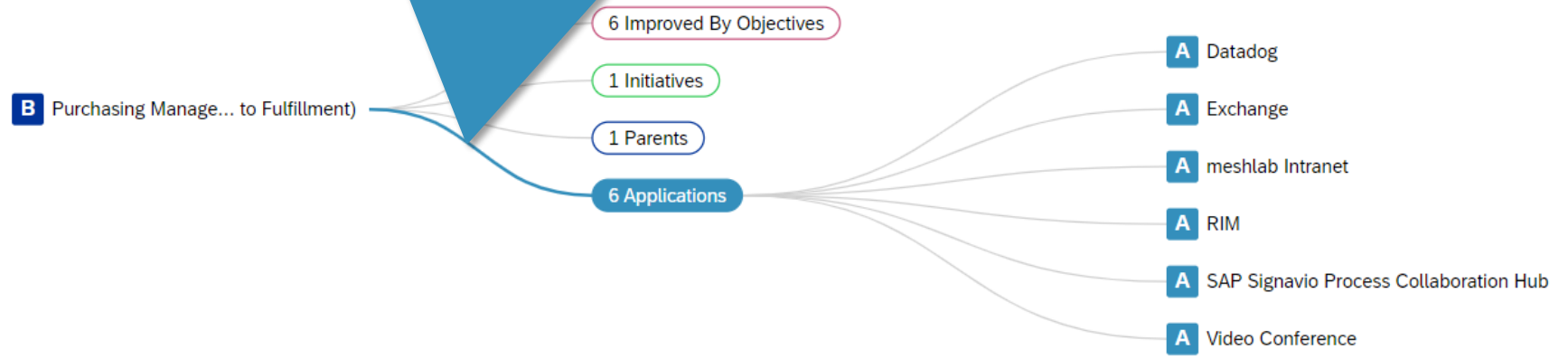
RELATED DIAGRAMS

Business Capability Map

Support



Applications that support specific Business Capabilities are visible from the capability relationship explorer. This insight can help to understand duplicate applications or help to identify the technology impacts of a capability improvement requirement.



SAP Signavio / SAP Signavio Process Collaboration Hub

41%

Application

Public Cloud

SAP

Invest

Edit tags

Fact Sheet Subscriptions Comments Resources Transformations 1 Metrics Surveys Last Update (2 months ago)

Information 33%

Name & Description

Name:

LeanIX ID:

Lifecycle

Active

2022-04-01

Jan '22 Jul '22 Jan '23 Jul '23 Jan '24 Jul '24 Jan '25 Jul '25 Jan '26 Jul '26 Jan '27

The Application Fact Sheet captures details about the health and use of the applications. Relationships to all the other Fact Sheets such as Business Capabilities and Initiatives bring transparency across business and technical architecture planning.

Relations Explorer

SAP Signavio Pro...ollaboration Hub

1 Parents

SAP Signavio

1 Business Capabilities

1 Data Objects

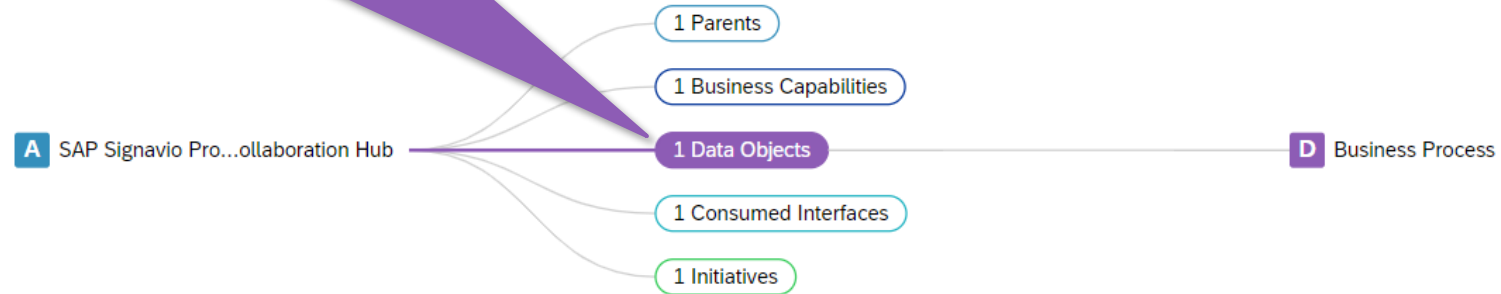
1 Initiatives

- INTEGRATIONS
 - Signavio
- REFERENCE CATALOGS
 - SaaS Catalog
- MANDATORY FIELDS
 - Lifecycle
 - Functional Fit
 - Technical Fit
 - Business Criticality
 - Hosting Type
 - Priority
- MANDATORY SUBSCRIPTIONS
 - Responsible
 - Application Owner
- MANDATORY RELATIONS
 - Business Capabilities
 - Initiatives
 - IT Components
 - Business Contexts
- TO-DO

There are no To-Dos for this Fact Sheet.
- RECENTLY VIEWED

Support

From the Application Relationship, you can understand connections such as Data Objects used in an application.



Interfaces either provided or consumed by Applications are also visible. This starts to provide a view into how the application landscape is connected and which Objectives or Initiatives are dependent on these interfaces.



Initiative to implement Phase 1 of Strategic Objective x 13%

Draft

Set your role

+

📄

⋮

<<

Project Edit tags

Fact Sheet Subscriptions Comments To-Dos Resources Transformations Metrics Surveys Last Update (less than a minute ago)

Information 13%

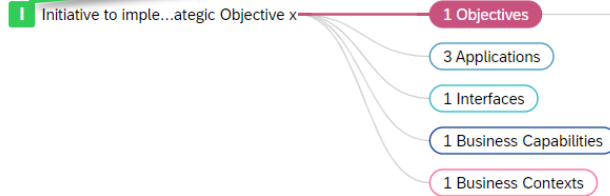
Name & Description

Name:	Initiative to implement Phase 1 of Strategic Objective x
LeanIX v3 ID:	105
Subtype:	Project

Lifecycle What is the lifecycle state (e.g. planned, active or end of life)?

Milestones (Optional) What are the milestones for this Initiative?

Relations Explorer



Initiatives group the supporting components to realize the strategic objectives into Projects and Programs. Transparency across all the components helps to clarify the scope and impact across the organization .

Successors What are the successors?

Predecessors What are the predecessors?

Dependencies 0%

Parents What are the parents of this Fact Sheet?

Support

Strategic Assessment

- Leadership driven assessment on Business Capability level on where we should leverage AI
- Application focused assessment on which current applications could benefit from AI features

AI Potential Assessment on Business Capabilities

- n/a No Potential Efficiency Improvement User Interaction Enhancement
 Process Transformation

B Asset Management

Asset Collaboration

Asset Collaboration Platform Operation	Asset Network Collaboration			
--	-----------------------------	--	--	--

B Corporate Services

Legal	Purchasing	Real Estate Management		
-------	------------	------------------------	--	--

Fleet Management

Route Management	Transport Management			
------------------	----------------------	--	--	--

AI Potential Assessment on Applications

- n/a Unknown No Usage Available Active

B Sourcing and Procurement

Central Procurement

(ZME) Central Purchase Contracts

Bonus Card Use Watch				
----------------------	--	--	--	--

(42G) Lead-To-Order

Customer Portal	salesforce Light	SAP ECC / Sales and Distribution (SAP SD)	SAP S/4HANA / Finance (SAP FI)	SAP S/4HANA / Sales Module
-----------------	------------------	---	--------------------------------	----------------------------

Batch Management (BLF)

SAP S/4HANA / Finance (SAP FI)				
--------------------------------	--	--	--	--

New LeanIX Meta model extension to model AI impacts on Business Capabilities and Processes.

LeanIX and Signavio as Business Architecture Knowledgebase

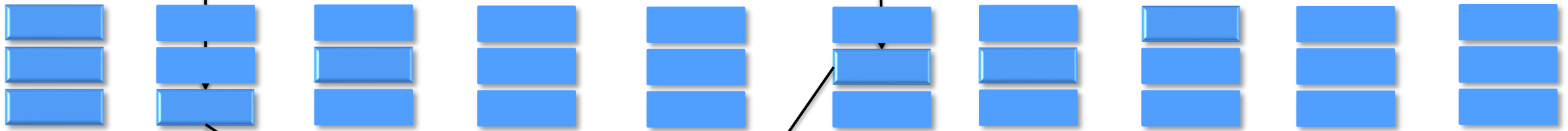
✓ Value Streams

✓ Value Streams

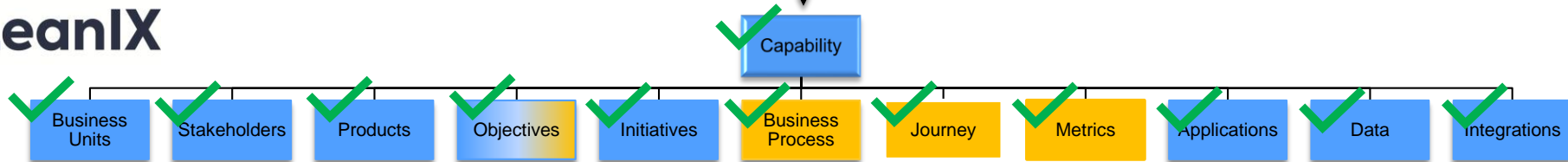
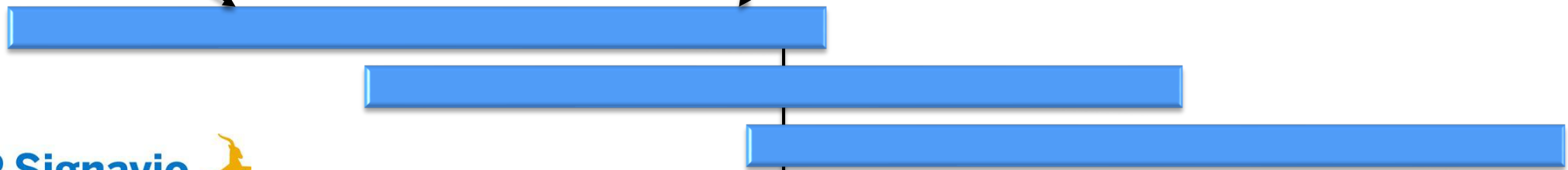


✓ Enabling Capabilities

Enabling Capabilities



✓ Initiatives



Source:
S2E Transformation (www.s2etransformation.com)

Business & Enterprise Architecture References

[Women in Architecture](#)

[SAP Enterprise Architecture Community](#)

Questions

Visit our websites



www.signavio.com



www.leanix.net

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