# Q2 Roadmap Webinar

April 14th

LeanIX

# More bandwidth in LeanIX product organization

**LeanIX**

**Dominik**
VP Product Management
& Platform Strategy

**Felix**
Head of Product EAM

**Johannes**
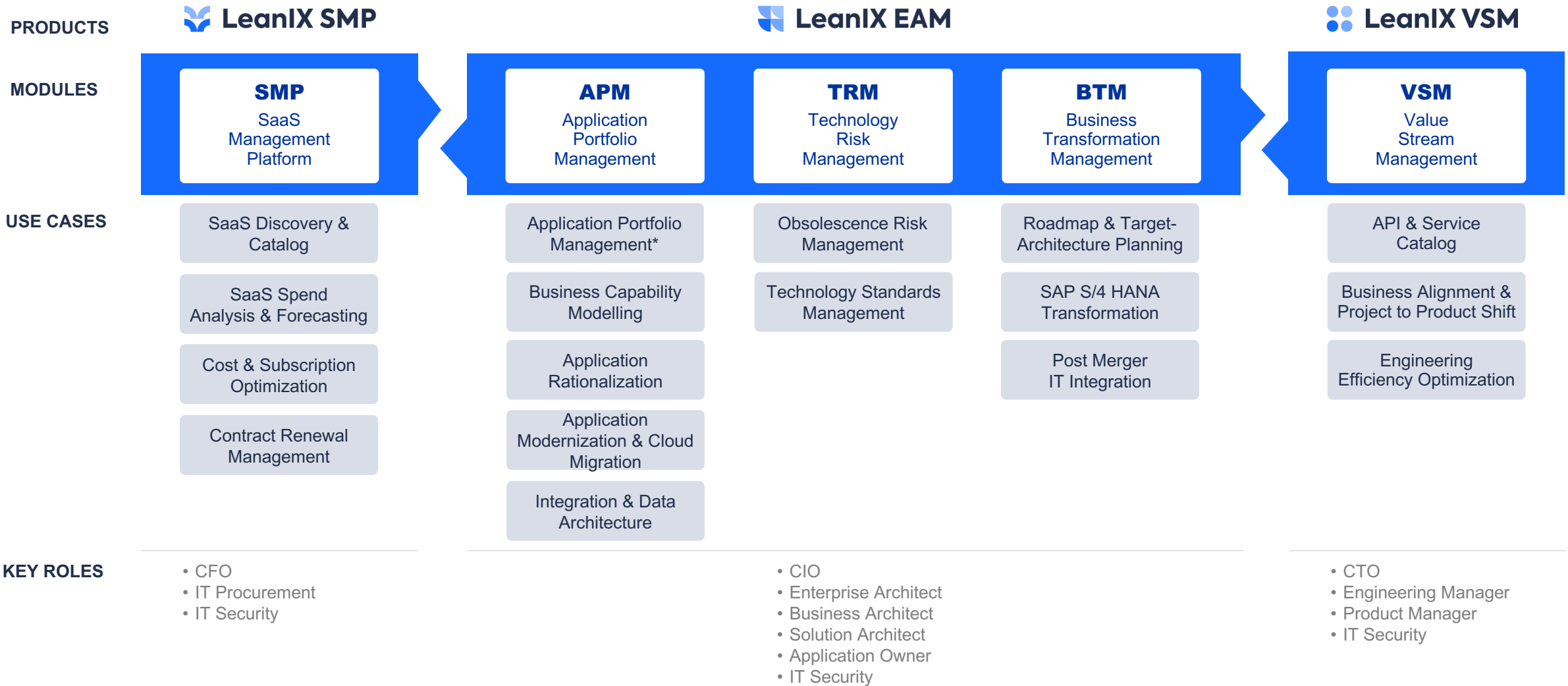Head of Product SMP

**Jens**
Director Product VSM

**André**
Chief Product Officer

**Hannah**
Product Success Manager
(e.g. Customer Voting,
Feedback Process)

# LeanIX Continuous Transformation Platform®

**LeanIX**

| PRODUCTS | **LeanIX SMP** | **LeanIX EAM** | | | **LeanIX VSM** |
|---|---|---|---|---|---|
| **MODULES** | **SMP**<br>SaaS Management Platform | **APM**<br>Application Portfolio Management | **TRM**<br>Technology Risk Management | **BTM**<br>Business Transformation Management | **VSM**<br>Value Stream Management |
| **USE CASES** | SaaS Discovery & Catalog | Application Portfolio Management* | Obsolescence Risk Management | Roadmap & Target-Architecture Planning | API & Service Catalog |
| | SaaS Spend Analysis & Forecasting | Business Capability Modelling | Technology Standards Management | SAP S/4 HANA Transformation | Business Alignment & Project to Product Shift |
| | Cost & Subscription Optimization | Application Rationalization | | Post Merger IT Integration | Engineering Efficiency Optimization |
| | Contract Renewal Management | Application Modernization & Cloud Migration | | | |
| | | Integration & Data Architecture | | | |
| **KEY ROLES** | • CFO<br>• IT Procurement<br>• IT Security | • CIO<br>• Enterprise Architect<br>• Business Architect<br>• Solution Architect<br>• Application Owner<br>• IT Security | | | • CTO<br>• Engineering Manager<br>• Product Manager<br>• IT Security |

* incl. SaaS Discovery

# LeanIX Continuous Transformation Platform®

**LeanIX**

| PRODUCTS | LeanIX SMP | | LeanIX EAM | | | LeanIX VSM |
|---|---|---|---|---|---|---|
| **MODULES** | **SMP**<br>SaaS Management Platform | **APM**<br>Application Portfolio Management | **TRM**<br>Technology Risk Management | **BTM**<br>Business Transformation Management | | **VSM**<br>Value Stream Management |
| **USE CASES** | SaaS Discovery & Catalog | Application Portfolio Management* | Obsolescence Risk Management | Roadmap & Target-Architecture Planning | | API & Service Catalog |
| | SaaS Spend Analysis & Forecasting | Business Capability Modelling | Technology Standards Management | SAP S/4 HANA Transformation | | Project to Product Shift |
| | SaaS & Subscription Optimization | Application Rationalization | | Post Merger IT Integration | | Engineering Efficiency Optimization |
| | Contract Renewal Management | Application Modernization & Cloud Migration | | | | |
| | | Integration & Data Architecture | | | | |

**BUY**    **PLAN**    **BUILD**

| KEY ROLES | • CFO<br>• IT Procurement<br>• IT Security | | • CIO<br>• Enterprise Architect<br>• Business Architect<br>• Solution Architect<br>• Application Owner<br>• IT Security | | | • CTO<br>• Engineering Manager<br>• Product Manager<br>• IT Security |

* incl. SaaS Discovery

# Roadmap published at **updates.leanix.net**



Voting Results

- Since start in Q4 released **41** new roadmap items across our 3 products

- Higher roadmap transparency

  - **In Progress:** Roadmap items currently in development

  - **On Roadmap:** Committed invest in roadmap items for this quarter (Q2)

  - **2022 Focus Topics:** Prioritized for invest in next quarters (after Q2)

  - **Under consideration:** Long list of frequently named topics for customer voting

# EAM Capabilities – Customer Votes

## EAM Core (~ 40 FTE)

**Thrust**
- Meta Model Configuration — e, 1, 6
- EAM Data Model
- Fact Sheet Edit, Im- & Export — c, d, f, 4, 15, 8, 19, 14, 19

**Gravity**
- Search API (GraphQL) — b, i, 9, 11
- Inventory Search — 2, 7
- Impact Projection for Reports

**Dragon**
- Diagrams — a, 3, 12
- Dashboards — h
- LucidChart Integration — 13

**Tornado**
- Reports (without Roadmap) — 16
- Navigation & Collection
- Report Plugin Contents (e.g. Confluence)

**Re:Invent**
- Transformations & Impacts
- Roadmap Report
- Survey — 17, 18

**Overflow**
- To-dos
- Automations

**Pi**
- Metrics / Calculated KPIs
- Conversional Interface

## EAM Integrations (~10 FTE)

**Sailors**
- ServiceNow Integration
- SAP Signavio Integration
- Apptio Integration
- Integration API
- SMP Integration / SaaS Discovery
- Confluence Plugin
- Jira Plugin
- CAST Integration
- Webhooks
- VSM Integration / Software Discovery

## KaaS & Extensions (~ 30 FTE)

**Swift**
- Mobile App

**Aura & Xplore**
- Lifecycle Catalog
- SaaS Catalog

**Torg**
- Store
- Portal

## Shared Services (~10 FTE)

**Hook**
- Account & Workspace Management — 5
- Data Snapshotting

**Atlas**
- Notifications — g, 10
- Teams Plugin
- Slack Plugin

## Top items from customer voting in Q4

- **a** Diagrams: Improved usability of editor (#1)
- **b** Inventory: OR Operator for search (#2)
- **c** Inventory: Xls import with fields on relations (#4)
- **d** Fact Sheets: URL in text fields (#6)
- **e** Fact Sheets: Limit edit based on subscription (#7)
- **f** Fact Sheets: Support App & Provider logos (#10)
- **g** Notifications: Teams integration (#11)
- **h** Dashboard: Configurable KPIs (#13)
- **i** Fact Sheets: Search for Fact Sheets when editing relations

## Top 20 items from customer voting in Q1

1. Fact Sheets: Configure completion score
2. Inventory: Configure calculated fields
3. Diagrams: Support versioning of diagrams
4. Fact Sheets: Support attachments as resources
5. Admin: Impersonation for admin into any role
6. Fact Sheets: Configure custom relation types
7. Inventory: Table view - attributes on related FS
8. Fact Sheets: Improved visuals of all relations
9. Inventory: Filter by dates and numeric fields
10. Notifications: Improved config to filter notifications
11. Inventory: Phrase search for full text search
12. Diagrams: Configurable shape libraries
13. Diagrams: Bi-directional Lucidchart integration
14. Inventory: Improved management of resources
15. Inventory: Improve UX of Excel import
16. Reports: Compact view of clusters in landscape
17. Survey: Voting surveys (Multiple answers)
18. Survey: Support advanced field types in surveys
19. Inventory: Default subscriber for new Fact Sheet
20. Inventory: Full text search for selected text fields
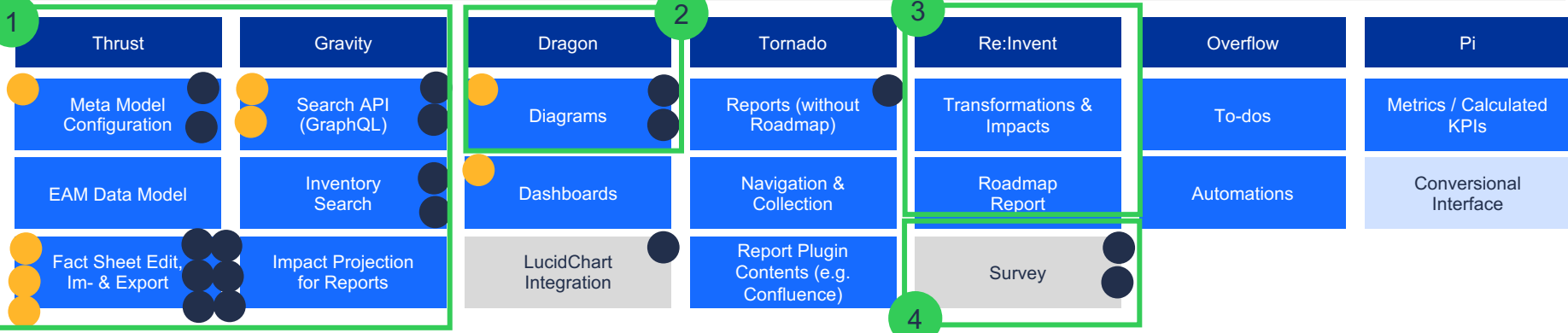
# High focus on Product Excellence

**Team Name**

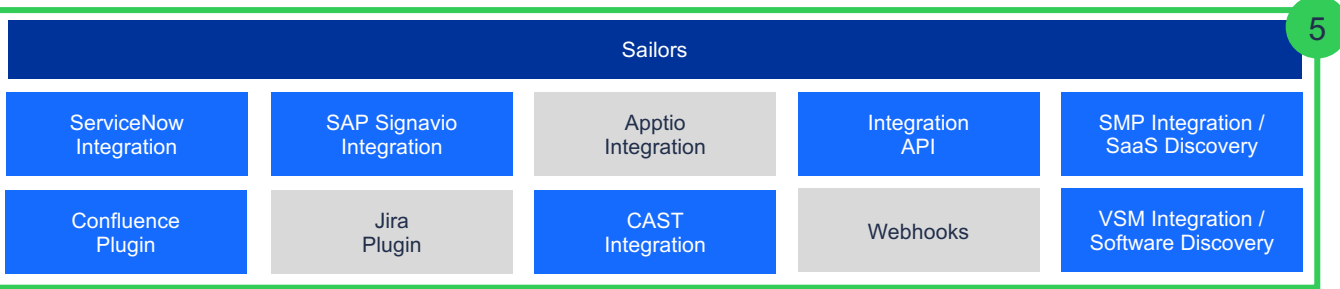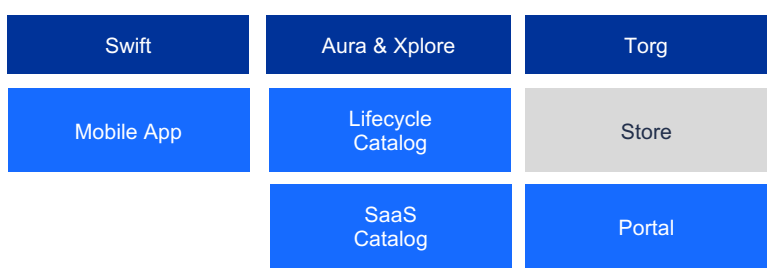| Limited invest last 12m | Active invest in last 12m | Planned invest |

**LeanIX**

## EAM Core (~ 40 FTE)

**Thrust**
- Meta Model Configuration
- EAM Data Model
- Fact Sheet Edit, Im- & Export

**Gravity**
- Search API (GraphQL)
- Inventory Search
- Impact Projection for Reports

**Dragon**
- Diagrams
- Dashboards
- LucidChart Integration

**Tornado**
- Reports (without Roadmap)
- Navigation & Collection
- Report Plugin Contents (e.g. Confluence)

**Re:Invent**
- Transformations & Impacts
- Roadmap Report
- Survey

**Overflow**
- To-dos
- Automations

**Pi**
- Metrics / Calculated KPIs
- Conversional Interface

## EAM Integrations (~10 FTE)

**Sailors**
- ServiceNow Integration
- SAP Signavio Integration
- Apptio Integration
- Integration API
- SMP Integration / SaaS Discovery
- Confluence Plugin
- Jira Plugin
- CAST Integration
- Webhooks
- VSM Integration / Software Discovery

## KaaS & Extensions (~ 30 FTE)

**Swift**
- Mobile App

**Aura & Xplore**
- Lifecycle Catalog
- SaaS Catalog

**Torg**
- Store
- Portal

## Shared Services (~10 FTE)

**Hook**
- Account & Workspace Management
- Data Snapshotting

**Atlas**
- Notifications
- Teams Plugin
- Slack Plugin

---

**1** **60% of top customer requests around search & Fact Sheets**
→ Decoupling search into dedicated team & service to create more capacity and scalability
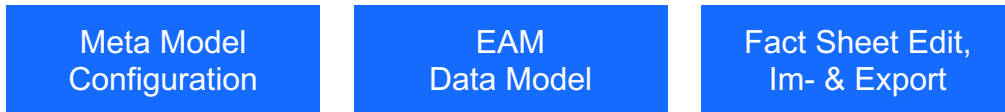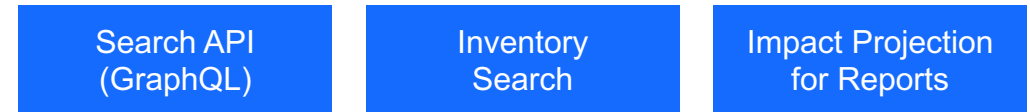
**2** **Better modelling experience crucial for business- & solution architecture**
→ Full focus to achieve feature parity of next-gen diagrams editor with current Free Draw & Data Flows

**3** **Target planning & roadmap visualization required for transformation planning**
→ Bring improved BTM module from early access to general availability

**4** **Better survey support needed to replace manual workflows & increase data quality**
→ Hire and set up dedicated team; Start with UX Concept for improved survey at Connect Summit Berlin (Sept)

**5** **High demand to improve OOTB integrations (i.e. ServiceNow, SAP Signavio, Jira)**
→ Create more engineering capacity and dedicated teams for integrations

# Zoom into 60% of Customer Requests

**LeanIX**

## Team Thrust

| Meta Model Configuration | EAM Data Model | Fact Sheet Edit, Im- & Export |
|---|---|---|

## Team Gravity

| Search API (GraphQL) | Inventory Search | Impact Projection for Reports |
|---|---|---|

### Focus Q2

**Team Thrust**
- **New** config of relation types in meta model configuration
- **New** optional Fact Sheet Type "Objective"
- **New** milestones referenced in lifecycle

**Team Gravity**
- **Improved** search for Fact Sheets when editing relations
- **Improved** unified Search API (GraphQL) (including BTM Projections)

### Next on Customer Priority List

**Team Thrust**
- Im- & Export: Excel import with fields on relations
- Im- & Export: Improve UX of Excel import
- Fact Sheets: Support App & Provider logos
- Fact Sheets: Configure completion score
- Fact Sheets: Support attachments as resources
- Fact Sheets: Improved visuals of all relations
- Fact Sheets: Default subscriber for new Fact Sheet
- …

**Team Gravity**
- Inventory: OR Operator for search
- Inventory: Sort by any column in table view
- Inventory: Table view - attributes on related FS
- Inventory: Filter by dates and numeric fields
- Inventory: Phrase search for full text search
- Inventory: Improved management of resources
- Inventory: Full text search for selected text fields
- …

# Product Decisions

# Product Decision – Integration Hub

**LeanIX**

**What?**
- We will no longer invest into the **Integration Hub** (both for EAM & VSM) and terminate the feature
- Our **Integration API** is not affected by this: It stays as an easy mode for exchanging data with us by providing a convenient layer on top of all of our open APIs

**Why?**
- We see the need for easy-to-setup integrations (both for EAM & VSM)
- We will double-down on state-of-the-art developer experience for both customers & partners
- We see our focus on SaaS Product Excellence – investing into building an own workflow engine will distract us
- Modern IT Architectures contain Workflow Engines used to automate work or run integrations

**Way forward**
- In case you are using / waiting for the Integration Hub, please get in touch to explore alternatives
- We will invest more into documentation and explanation how to use our APIs from state-of-the-art workflow engines (e.g. Camunda, Axon Ivy, Workato, ServiceNow, Azure Logic Apps …)
- We seek active exchange around the usage of your workflow engines, please reach out

# Product Decision – Business Value Streams

**LeanIX**

**What?**

- We reviewed our strategy towards **Business Value Streams**, and recommend to use our next-generation Diagram editor for a more flexible mapping
- We will not invest anymore into the existing report & dedicated Fact Sheet Type.

**Why?**

- Due to capacity & strategic focus, we have chosen a clear approach in line with the investments around diagramming
- We are in progress to further strengthen our partnership with SAP Signavio, e.g. around topics like Customer Journey Modelling
- We will continue to invest into the "Project-to-Product" use case on VSM side

**Way forward**

- In case you are actively using the current "Business Value Stream" Fact Sheet type & report, you can continue to do so as custom solution – we are open to share the source code of the report
- Starting July 1st 2022, any unused "Business Value Stream" Fact Sheet type will be removed
- Once the next-gen Diagram editor has all features as of today (Free draw from inventory, Data Flow layout), we envison a guided way to model value streams (similar to data flow)

# Further changes to communicated roadmap

**LeanIX**

### Depriorized / Removed from Roadmap

- Reporting: Include Data Quality fields in reports
- Fact Sheets: Quality Seal Management

### Delayed into Q2

- Fact Sheets: Improve usability to find Fact Sheets when adding relations
- Tech Category rollout: Map customer taxonomy to TBM taxonomy
- Mobile App: Compatibility with MDM/MAM solutions

### Delayed into 2022

- Fact Sheets: Limit edit rights to subscription type
- Inventory: Sort by any column in the table view

# EA Management (EAM)

# EAM Capabilities – Last 9m invest

| | | |
|---|---|---|
| Limited invest last 12m | Active invest in last 12m | Planned invest |

**LeanIX**

## EAM Core

| Thrust | Gravity | Dragon | Tornado | Re:Invent | Overflow | Pi |
|---|---|---|---|---|---|---|
| (1) Meta Model Configuration | Search API (GraphQL) | (5) Diagrams | (7) Reports (without Roadmap) | Transformations & Impacts | (12) To-dos | (13) Metrics / Calculated KPIs |
| (2) EAM Data Model | (4) Inventory Search | (6) Dashboards | (8) Navigation & Collection (9) | (11) Roadmap Report | Automations | Conversional Interface |
| (3) Fact Sheet Edit, Im- & Export | Impact Projection for Reports | LucidChart Integration | (10) Report Plugin Contents (e.g. Confluence) | Survey | | |

## EAM Integrations

| Sailors | | | | |
|---|---|---|---|---|
| ServiceNow Integration | SAP Signavio Integration | Apptio Integration | Integration API | (15) SMP Integration / SaaS Discovery |
| Confluence Plugin | Jira Plugin | (14) CAST Integration | Webhooks | VSM Integration / Software Discovery |

## KaaS & Extensions

| Swift | Aura & Xplore | Torg |
|---|---|---|
| (16) Mobile App (17) | (18) Lifecycle Catalog | Store |
| | (19) SaaS Catalog | (20) Portal |

## Shared Services

| Hook | Atlas |
|---|---|
| Account & Workspace Management | Notifications |
| Data Snapshotting | Teams Plugin |
| | Slack Plugin |

## Last 9 months investments

1) **Improved** meta-model config (field delete / order)
2) **New** extensions: tech platform & portfolio strategy
3) **New** mandatory attributes in quality state
4) **New** filter by relations in Inventory
5) **New** visual modelling & preview in diagrams
6) **New** OOTB KPI dashboards (APM, TRM, …)
7) **Improved** portfolio, landscape & matrix report
8) **New** collections for navigation
9) **Improved** navigation for diagrams & reports
10) **Improved** navigation for Confluence & dashboard
11) **Improved** Roadmap report
12) **Improved** To-dos
13) **New** configurable KPIs on dashboards
14) **New** CAST integration
15) **New** SaaS discovery functionality
16) **New** Android app
17) **Improved** iPhone app
18) **Improved** batch linking & create Fact Sheet
19) **New** SaaS catalog
20) **Improved** search & display

**Improved** = Major part is known functionality
**New** = Major part is new functionality

14

# EAM Capabilities – Current invest

| Limited invest last 12m | Active invest in last 12m | Planned invest |

**LeanIX**

## EAM Core

| Thrust | Gravity | Dragon | Tornado | Re:Invent | Overflow | Pi |
|---|---|---|---|---|---|---|
| Meta Model Configuration (1) | Search API (GraphQL) (4)(5) | Diagrams (6) | Reports (without Roadmap) | Transformations & Impacts (3)(7) | To-dos (8) | Metrics / Calculated KPIs |
| EAM Data Model (2)(3) | Inventory Search | Dashboards | Navigation & Collection | Roadmap Report | Automations (9) | Conversional Interface |
| Fact Sheet Edit, Im- & Export | Impact Projection for Reports | LucidChart Integration | Report Plugin Contents (e.g. Confluence) | Survey | | |

## EAM Integrations

**Sailors**

| ServiceNow Integration (10) | SAP Signavio Integration (11) | Apptio Integration | Integration API | SMP Integration / SaaS Discovery |
|---|---|---|---|---|
| Confluence Plugin | Jira Plugin | CAST Integration | Webhooks | VSM Integration / Software Discovery |

## KaaS & Extensions

| Swift | Aura & Xplore | Torg |
|---|---|---|
| Mobile App (12) | Lifecycle Catalog (13) | Store |
| | SaaS Catalog | Portal |

## Shared Services

| Hook | Atlas |
|---|---|
| Account & Workspace Management | Notifications (14) |
| Data Snapshotting | Teams Plugin |
| | Slack Plugin (15) |

## Current investments

1) **New** config of relation types in meta model
2) **New** optional Fact Sheet Type "Objective"
3) **New** milestones referenced in lifecycle
4) **Improved** search for Fact Sheets when editing relations
5) **Improved** unified Search API (GraphQL)
6) **Improved** diagrams editor for Inventory data
7) **New** migration support of legacy BTM impacts
8) **Improved** Maintenance & admin of to-dos
9) **New** configurable quality state automation
10) **New** management of relationships for ServiceNow from different sources
11) **Improved** setup of meta-data for SAP Signavio integration via UI
12) **New** Quality Seal Management
13) **New** TBM tech category rollout
14) **Improved** detailed Fact Sheet changes in notifications
15) **New** Slack output for notifications

**Improved** = Major part is known functionality
**New** = Major part is new functionality

15

# SaaS Management Platform (SMP)
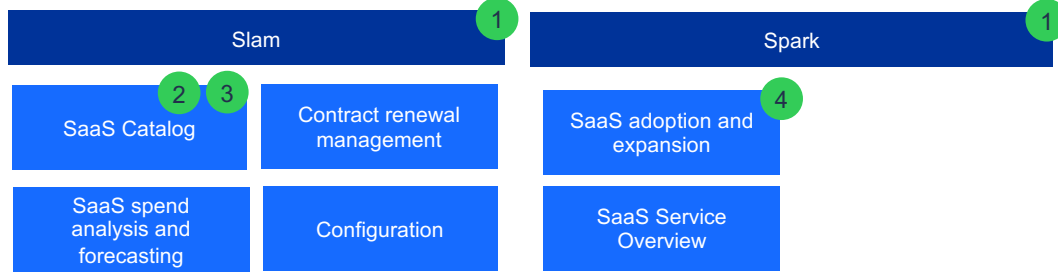
# SMP Capabilities – Last 9m invest
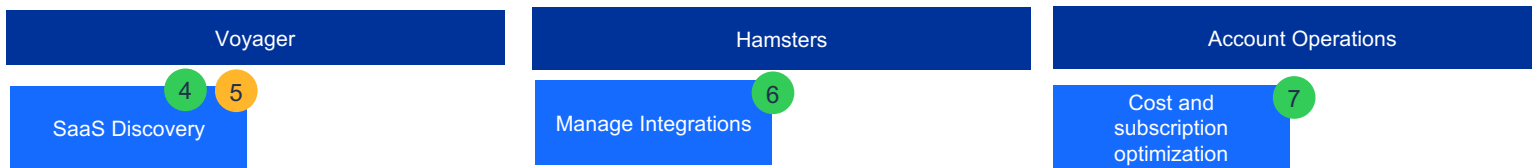
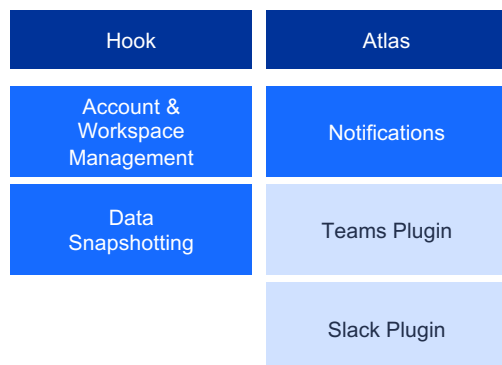| Limited invest last 12m | Active invest in last 12m | Planned invest |
|---|---|---|

**LeanIX**

## Data Presentation

| Slam ① |
|---|

| SaaS Catalog ② ③ | Contract renewal management |
|---|---|
| SaaS spend analysis and forecasting | Configuration |

| Spark ① |
|---|

| SaaS adoption and expansion ④ |
|---|
| SaaS Service Overview |

## Data Discovery & Management

| Voyager |
|---|

| SaaS Discovery ④ ⑤ |
|---|

| Hamsters |
|---|

| Manage Integrations ⑥ |
|---|

| Account Operations |
|---|

| Cost and subscription optimization ⑦ |
|---|

## Shared Services

| Hook | Atlas |
|---|---|
| Account & Workspace Management | Notifications |
| Data Snapshotting | Teams Plugin |
| | Slack Plugin |

## Infrastructure

| Prometheus |
|---|

| User Management |
|---|
| Infrastructure ⑧ |

## Current investments

1) **Improved** Frontend technology overhaul
2) **Improved** SaaS Catalog: Add custom service
3) **Improved** SaaS Catalog: Report Missing data
4) **Improved** Connection Status & Revamped Admin
5) **New** Added SAP Concur
6) **Improved** Continuous Improvement / Extension of Manage Integrations
7) **Improved** Reduce time for SSO discovery
8) **Improved** SMP available in all regions

**Improved =** Major part is known functionality
**New =** Major part is new functionality

# SMP Capabilities – Current invest
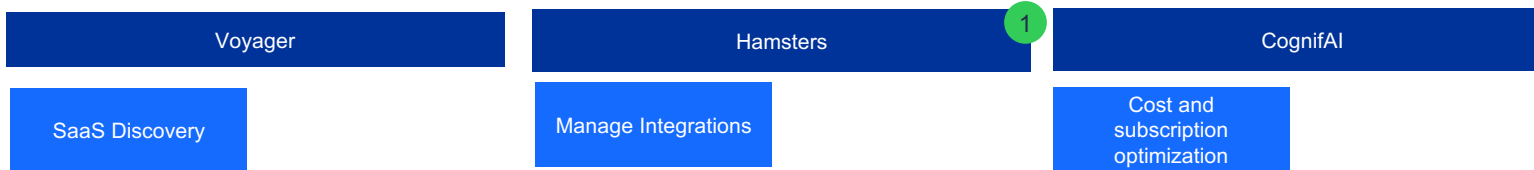
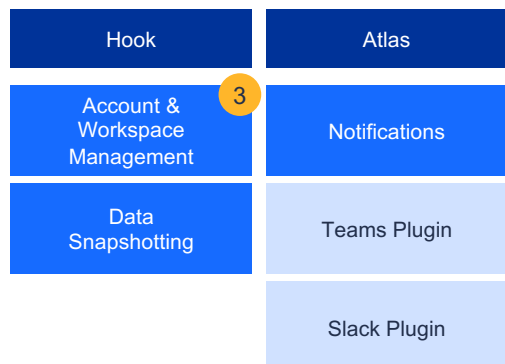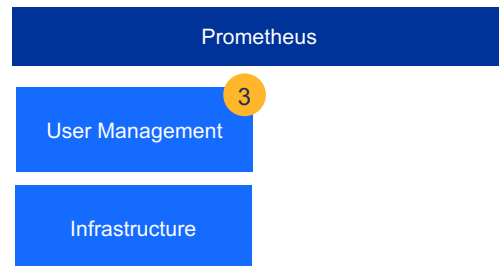| Limited invest last 12m | Active invest in last 12m | Planned invest |
|---|---|---|

**LeanIX**

## Data Presentation

| Slam | ① |
|---|---|

| SaaS Catalog | Contract renewal management |
|---|---|

| SaaS spend analysis and forecasting ② | Configuration |
|---|---|

| Spark | ① |
|---|---|

| SaaS adoption and expansion |
|---|

| SaaS Service Overview |
|---|

## Data Discovery & Management

| Voyager |
|---|

| SaaS Discovery |
|---|

| Hamsters | ① |
|---|---|

| Manage Integrations |
|---|

| CognifAI |
|---|

| Cost and subscription optimization |
|---|

## Shared Services

| Hook | Atlas |
|---|---|

| Account & Workspace Management ③ | Notifications |
|---|---|

| Data Snapshotting | Teams Plugin |
|---|---|

| | Slack Plugin |
|---|---|

## Infrastructure

| Prometheus |
|---|

| User Management ③ |
|---|

| Infrastructure |
|---|

### Current investments

1) **Improved** In-tool documentation & guidance
2) **Improved** Revised Forecasting
3) **New** Unified Login across all LeanIX products

**Improved** = Major part is known functionality
**New** = Major part is new functionality

18

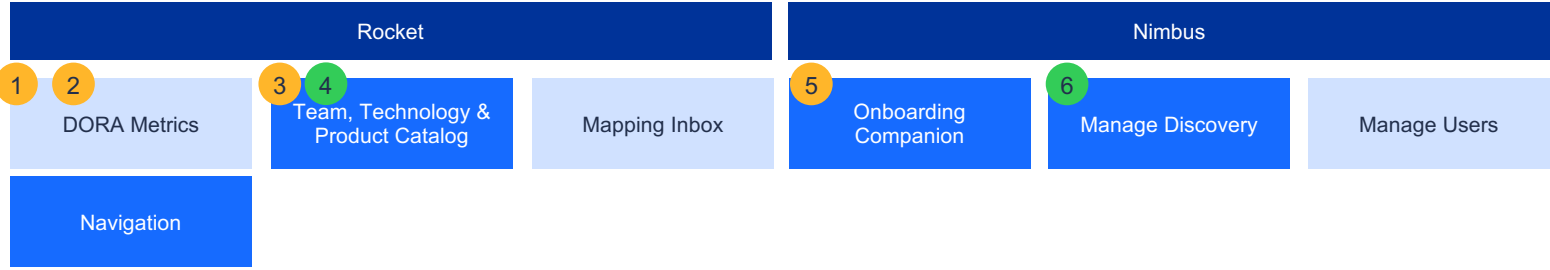# Value Stream Management (VSM)

# VSM Capabilities – Last 9m invest

**LeanIX**

## Data Presentation

| Rocket | Nimbus |
|---|---|

**1 2** DORA Metrics

**3 4** Team, Technology & Product Catalog

Mapping Inbox

**5** Onboarding Companion

**6** Manage Discovery

Manage Users

Navigation

## Data Discovery

| Cider | Helios |
|---|---|

**7 8** API Discovery

**9 10** Code Repository & CI/CD Discovery

**11** Code Quality Discovery

**14 15 16** Cloud Discovery

**17** Kubernetes Discovery

**12** Product Discovery

**13** VSM Discovery (for EAM)

## Shared Services

| Hook | Atlas |
|---|---|

Account & Workspace Management

Notifications

Data Snapshotting

Teams Plugin

Slack Plugin
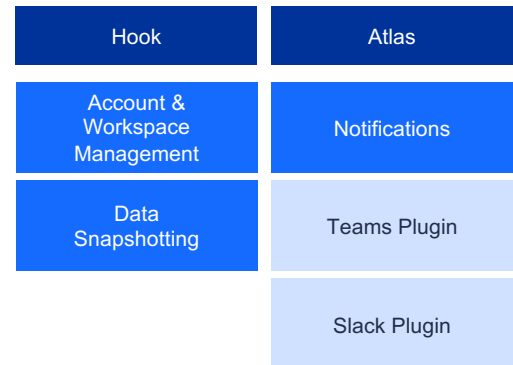
### Last 9 months investments

1) **New** computation & Display of DORA metrics
2) **New** rating of DORA metrics
3) **New** dedicated VSM UI for Teams
4) **Improved** VSM data model (evolved from CI&MI)
5) **New** onboarding for trials
6) **Improved** configuration for VSM Discovery Integration
7) **New** Mulesoft AnyPoint Discovery
8) **New** Open API Discovery
9) **Improved** CI/CD Discovery
10) **New** GitHub Repository Discovery
11) **New** SonarQube Discovery
12) **Improved** EAM Discovery (for VSM)
13) **Improved** VSM Discovery (for EAM)
14) **New** VM Discovery
15) **New** Serverless Discovery
16) **New** Cloud Spend Discovery
17) **Improved** Kubernetes Discovery

**Improved** = Major part is known functionality
**New** = Major part is new functionality
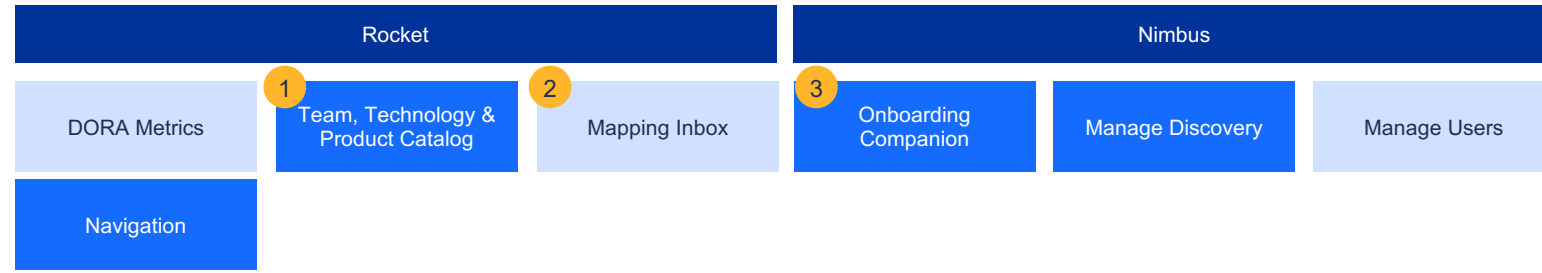
20

# VSM Capabilities – Current invest

**LeanIX**

## Data Presentation

| Rocket | | | Nimbus | | |
|---|---|---|---|---|---|
| DORA Metrics | **1** Team, Technology & Product Catalog | **2** Mapping Inbox | **3** Onboarding Companion | Manage Discovery | Manage Users |
| Navigation | | | | | |

## Data Discovery

| Cider | | | Helios | |
|---|---|---|---|---|
| API Discovery | Code Repository & CI/CD Discovery | Code Quality Discovery | Cloud Discovery | Kubernetes Discovery |
| Product Discovery | VSM Discovery (for EAM) | | | |

## Shared Services

| Hook | Atlas |
|---|---|
| Account & Workspace Management | Notifications |
| Data Snapshotting | Teams Plugin |
| | Slack Plugin |
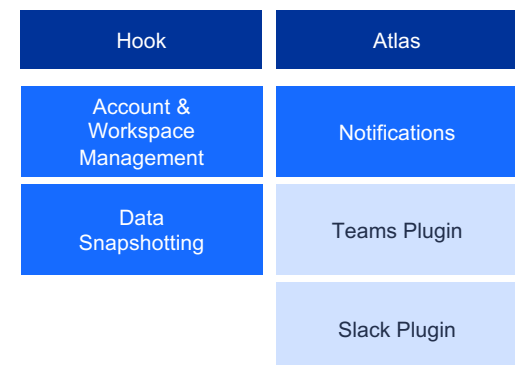
### Current investments

1) **New** Team, Technology & Product List & Pages
2) **New** mapping of discovered items
3) **New** onboarding checklist for trials & customers

**Improved** = Major part is known functionality
**New** = Major part is new functionality

# Thank you for your feedback

**LeanIX**

Since the beginning of our **Customer Voting** in Q4 2021, we have collected

- 1198 individual pieces of feedback
- from 248 individuals
- across 159 different companies

# Change to continuous customer voting

**LeanIX**

- From quarterly voting to **continuous voting**

- An **new tool** with improved usability and additional functionality to make feedback & sharing of ideas even easier and more transparent