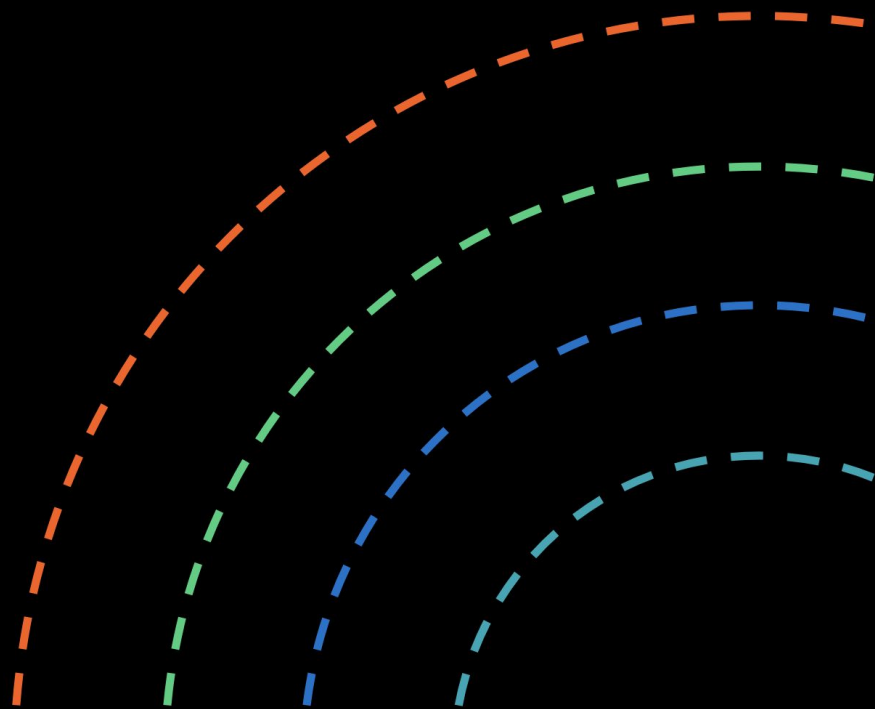# CAMUNDA

Camunda Day, Paris

v2. Released Q2, 2023

Solution Acceleration

Accelerating time to value

Create Solutions Fast

Scale Teams Quickly

Scaling teams to create solutions fast

CAMUNDA

Accelerated Modeling

Connect to everything

Flexible Cloud Architecture

Monitor, Operate & Scale

Scaling teams to create solutions fast

CAMUNDA

Accelerated Modeling
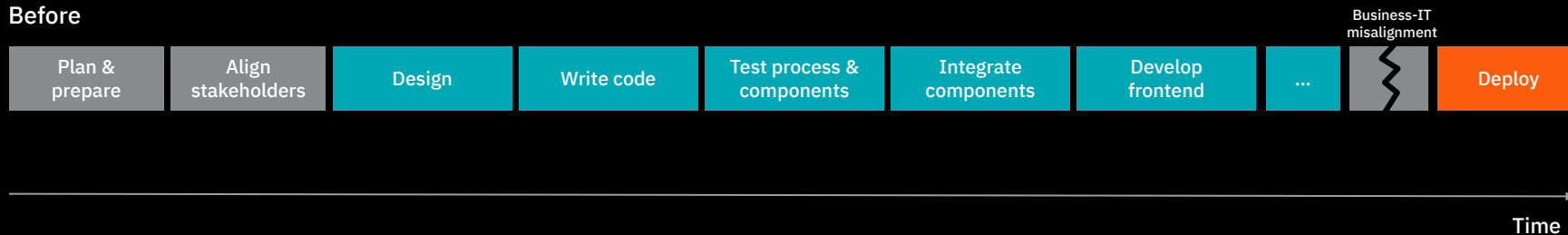
Flexible Cloud Architecture

Connect to everything

Monitor, Operate & Scale

Process Development Lifecycle

Solution accelerators speed up time-to-automation to solve complex business problems

Before

| Plan & prepare | Align stakeholders | Design | Write code | Test process & components | Integrate components | Develop frontend | ... | | Deploy |

Business-IT misalignment

Time

With Camunda's Solution Accelerators

| Browse solutions | Invite team to Platform | Collaborative Design - Implement - Connect - Validate Cycle | Deploy |

Continuous Improvement

Accelerated **Modeling**

Collaboratively design, implement, and publish process applications

Business problem identified

Solution Accelerators

Data Studio

Camunda Play

Flexible Forms

Refactoring Actions

Schema Support

Solution Templates

Process Applications

Fully documented, governed automation solution
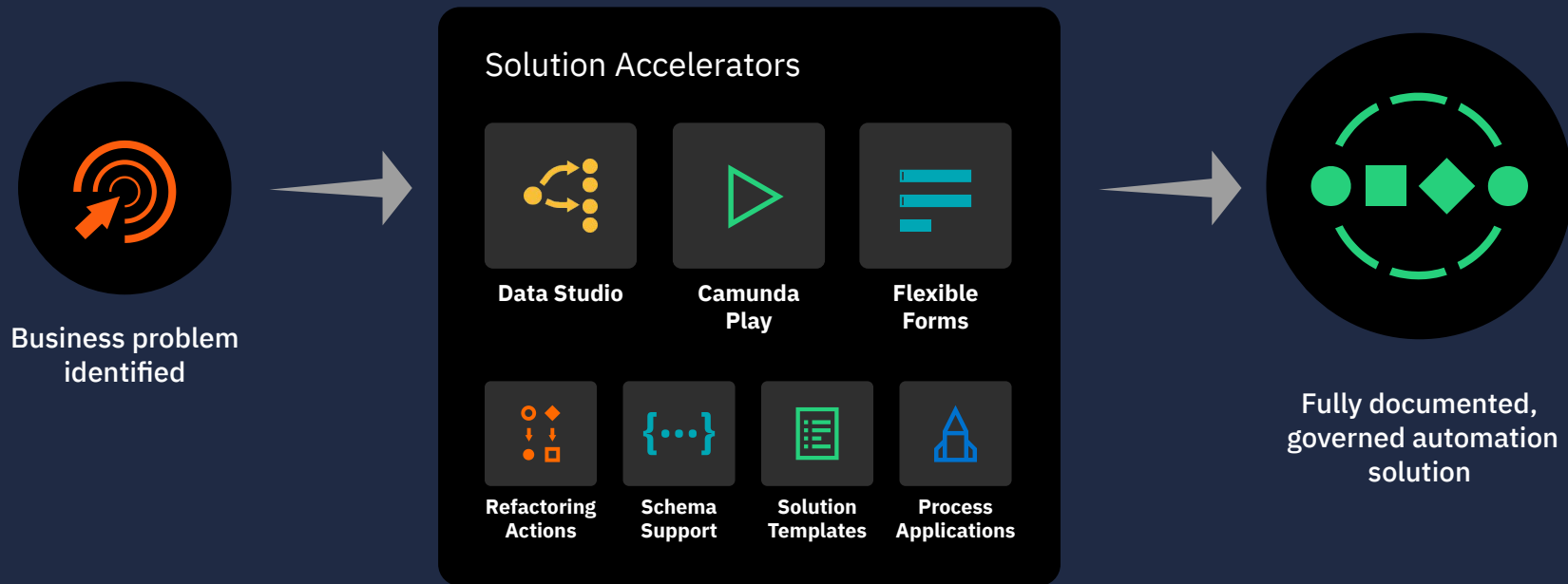
Accelerated Modeling

8.2 Delivered	8.3	Future

Design

Form Editor & Tasklist Improvements and API | Resolvable Comments | Data Studio

Implement

Design, Implement *Play* Modes | DMN Simulation | Text Templating

Publish

Public API | Process Application Deployment | Git Sync

Web Modeler SM | Deployment Env (Dev+Prod) Management | CI/CD Integration

BPMN 2.0 Symbol Support in C8

Powerful symbols for state-of-the-art processes and unbeatable scalability

8.2	Next - 8.3	Future
Escalation Events	Compensation Events	Call Activity Variable Mapping
Undefined Tasks	Conditional Events	OR Gateway - Converging
Data Store & Objects	Signal Events	BPMN Message Throw Simplification
Link Events		Interrupting Timer Start Event supports Duration
FEEL Support for Script Tasks		

Scaling teams to create solutions fast

Accelerated Modeling

Flexible Cloud Architecture
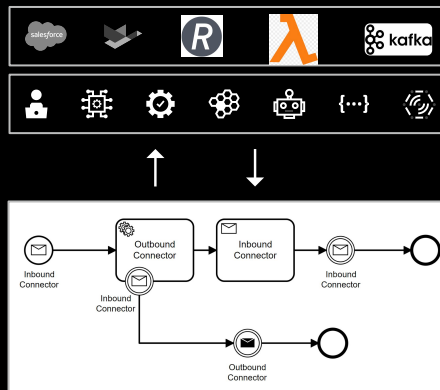
Connect to everything
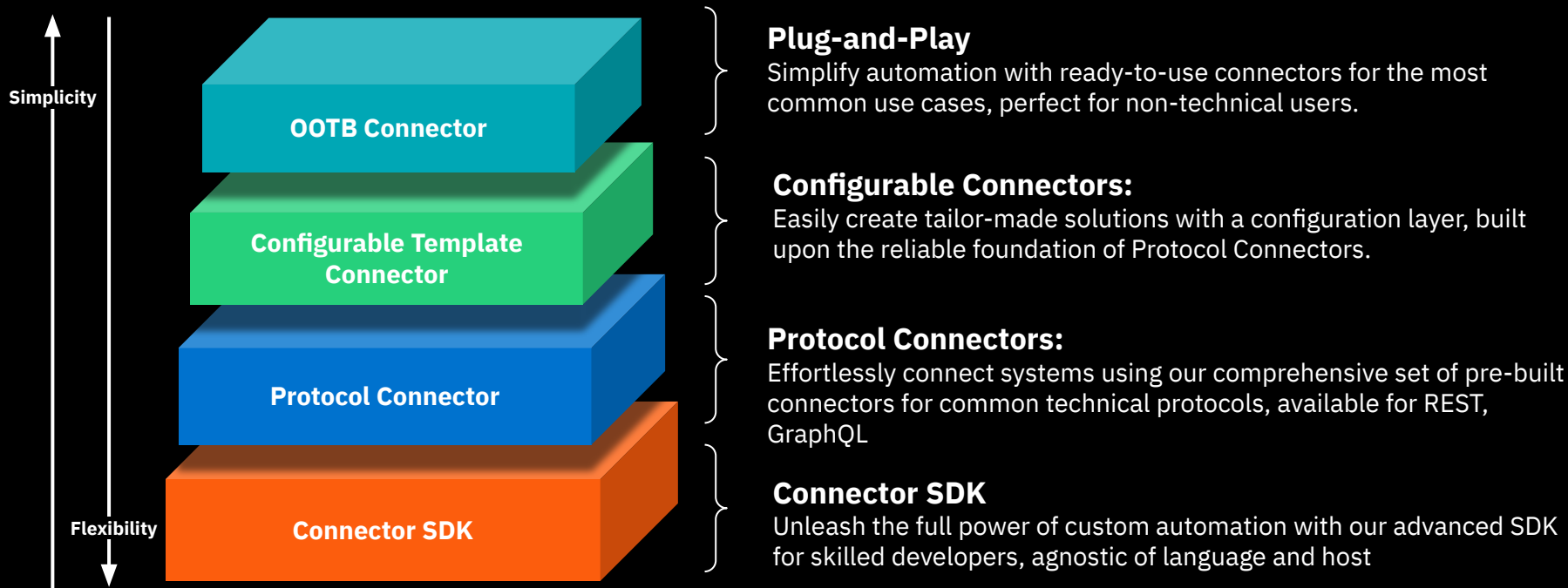
Monitor, Operate & Scale

Connectors

- An **outbound connector** lets the Process invoke some outside system to do something

- An **inbound connector** means the process can be triggered by some outside system

Connectors Integration

Intuitive, Scalable, and Customizable Multilayer Coding Architecture for Every User

Simplicity

Flexibility

OOTB Connector

Configurable Template Connector

Protocol Connector

Connector SDK

Plug-and-Play
Simplify automation with ready-to-use connectors for the most common use cases, perfect for non-technical users.

Configurable Connectors:
Easily create tailor-made solutions with a configuration layer, built upon the reliable foundation of Protocol Connectors.

Protocol Connectors:
Effortlessly connect systems using our comprehensive set of pre-built connectors for common technical protocols, available for REST, GraphQL

Connector SDK
Unleash the full power of custom automation with our advanced SDK for skilled developers, agnostic of language and host

Ready for Marketplace

REST
Invoke REST API

Sendgrid
Send an Email via Sendgrid

Slack
Create a channel or send a message

Microsoft Teams
Send or update a message

GDrive
Create a folder or file from template

Automation Anywhere
Orchestrate your RPA bots

UiPath
Orchestrate your RPA bots

Kafka Producer
Produce Kafka message

Amazon SQS
Send message to queue

AWS Lambda
Invoke a function

Amazon SNS
Send message to topic

Rabbit MQ
Send message

GraphQL
Execute GraphQL query

Power Automate
Orchestrate Power Automate flows

Curated Connectors Marketplace

Create + share connectors on both a private and public marketplace

Connectors

	8.2 Delivered	8.3 Oct	Future
Low Code	Low Code: JSON Template Connectors	Create Template from OpenAPI Spec	No Code: Template Generator
Types	REST Inbound	Subscription / Polling Inbound	Inbound Intermediate Events
OOTB	RPA, Power Automate, SQL*	Inbound (Event Models: Kafka, Amazon SNS, Eventbridge) NLP, Docusign	TBD (based on categories)
Ecosystem	Awesome list in Github	Share Connectors within your organization Public / Private Marketplaces	

Scaling teams to create solutions fast

CAMUNDA

Accelerated Modeling
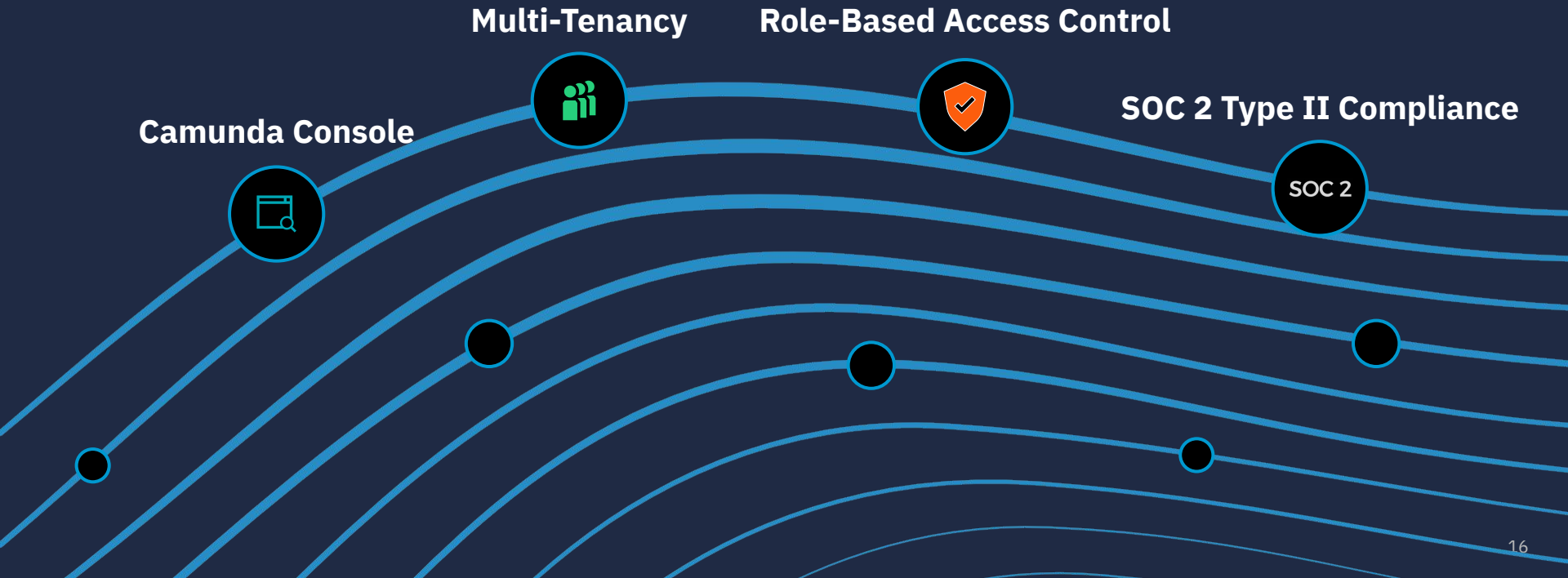
Flexible Cloud Architecture

Connect to everything

Monitor, Operate & Scale

Flexible Cloud Architecture

Meet your security and governance requirements with a highly configurable architecture
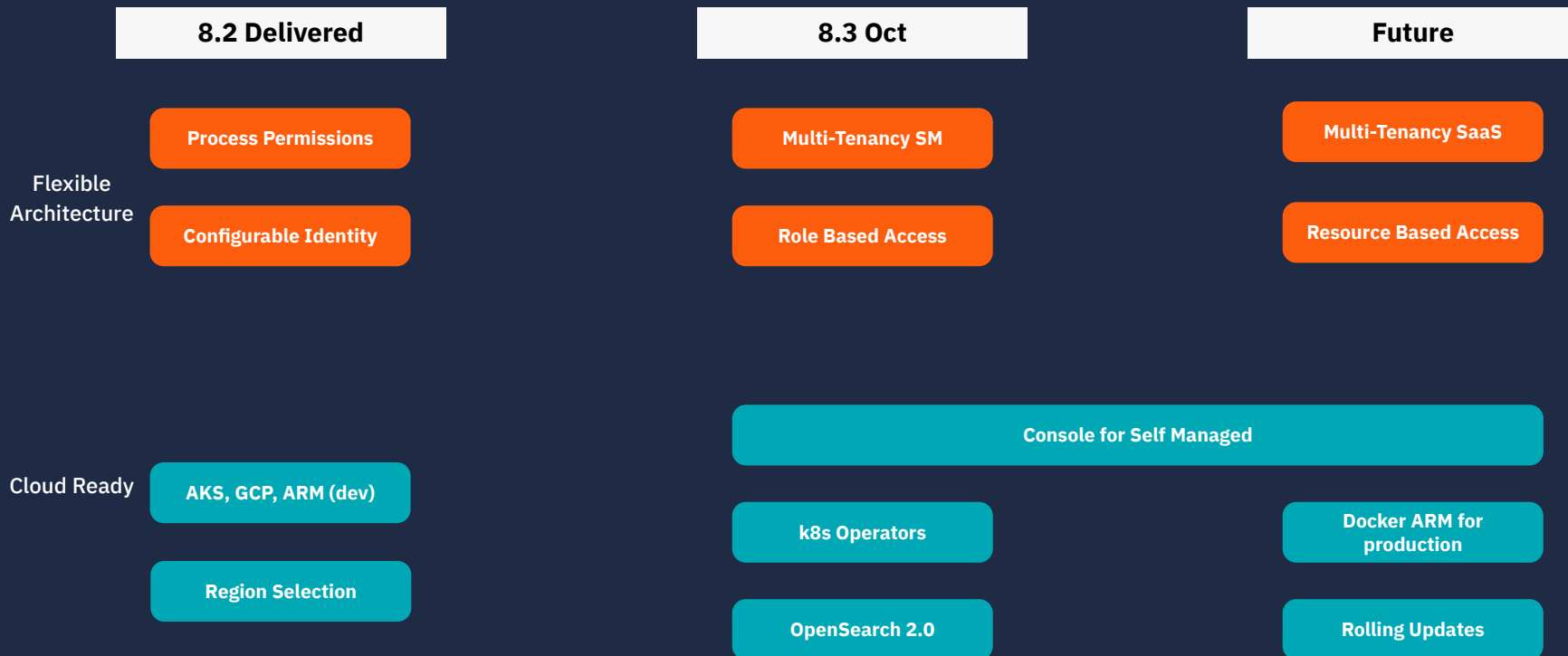
Multi-Tenancy

Role-Based Access Control

Camunda Console

SOC 2 Type II Compliance

SOC 2

Flexible Cloud Architecture

8.2 Delivered	8.3 Oct	Future

Flexible Architecture

Process Permissions

Configurable Identity

Multi-Tenancy SM

Role Based Access

Multi-Tenancy SaaS

Resource Based Access

Cloud Ready

AKS, GCP, ARM (dev)

Region Selection

Console for Self Managed

k8s Operators

OpenSearch 2.0

Docker ARM for production

Rolling Updates

Scaling teams to create solutions fast

CAMUNDA

Accelerated Modeling

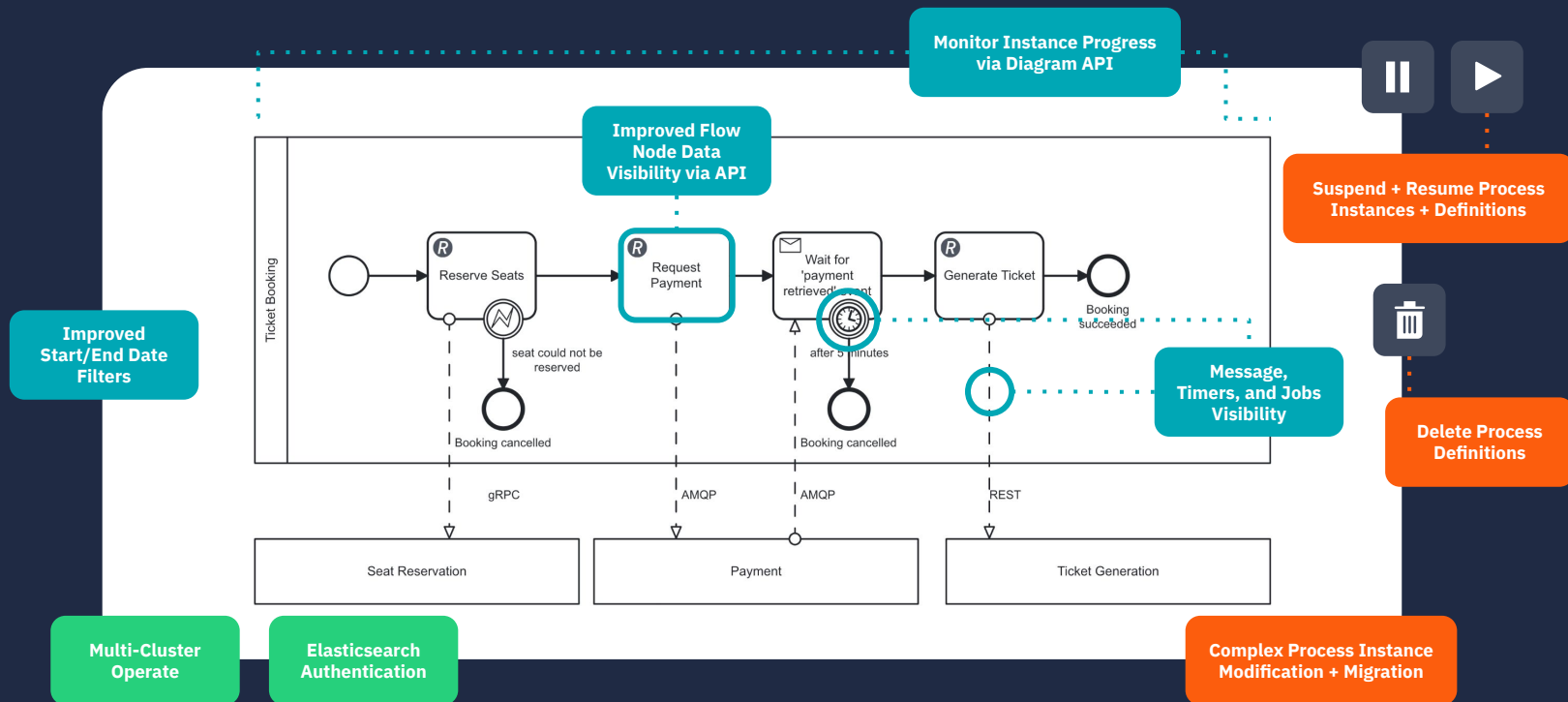Connect to everything

Flexible Cloud Architecture

Monitor, Operate & Scale

Monitor, Operate, & Scale

Observe your processes with end-to-end visibility

Scaling teams to create solutions fast

Solution accelerators speed up time-to-automation to solve complex business problems

Accelerated Modeling

Connect to everything

Flexible Cloud Architecture

Monitor, Operate & Scale

Camunda C7 Maintenance

Camunda Full Support

Until April 2027

- Incremental feature improvement

- Critical security / bug fixes

- Maintain supported environments

Camunda Extended Support

2027+

- Critical security / bug fixes

- Maintain supported environments

Automation Platform 7

Now (7.19)	Next (7.20)	Later

Improve database management

- HTTL mandatory for process deployment
- Inform how to set HTTL
- Dedicated rety configuration for clean-up
- Clean standalone User Operations Log
- Manage history cleanup in Cockpit

New major versions

- Wildfly 27 (Jarkarta EE 10)
- Spring 6 / Spring Boot 3
- Support Quarkus 3.x
- Groovy 3 / 4

Customer Requests

- LDAP paging for identity-ldap-plugin
- Update event trigger for message catch events
- Unassign users from group
- Non-admin can un-assign group from users
- Configure HTTP Client in external task
- Change job due dates for retries
- Badge for open incidents in history view
- Support DMN 1.4 namespace
- Allow to skip IOMappings for batch delete operation
- Usage metric reporting in Cockpit
- Support for ARM Docker images
- Log log-in and out attempts
- Support Cloud SSO for Spring
- Clarify hierarchical flag
- Fire historic task update events
- Pagination and filtering for processes overview in cockpit

All [Release Notes - camunda JIRA](#)

Release Cadence

7.19 / 8.2 Released April 11, 2023

- Minor versions released every 6 months

- Alpha versions released once a month

- Patch versions released at least once a month

Camunda Platform 7.20 / 8.3
October 10th 2023

Camunda Platform 7.21 / 8.4
April 9th 2024

Camunda Platform 7.22 / 8.5
October 8th 2024

Thank you for building with us

Any questions?