

Scaling Simulation: Kubernetes, Omniverse, and the Future of AnyLogic Private Cloud

Gregory Monakhov

The AnyLogic Conference 2026

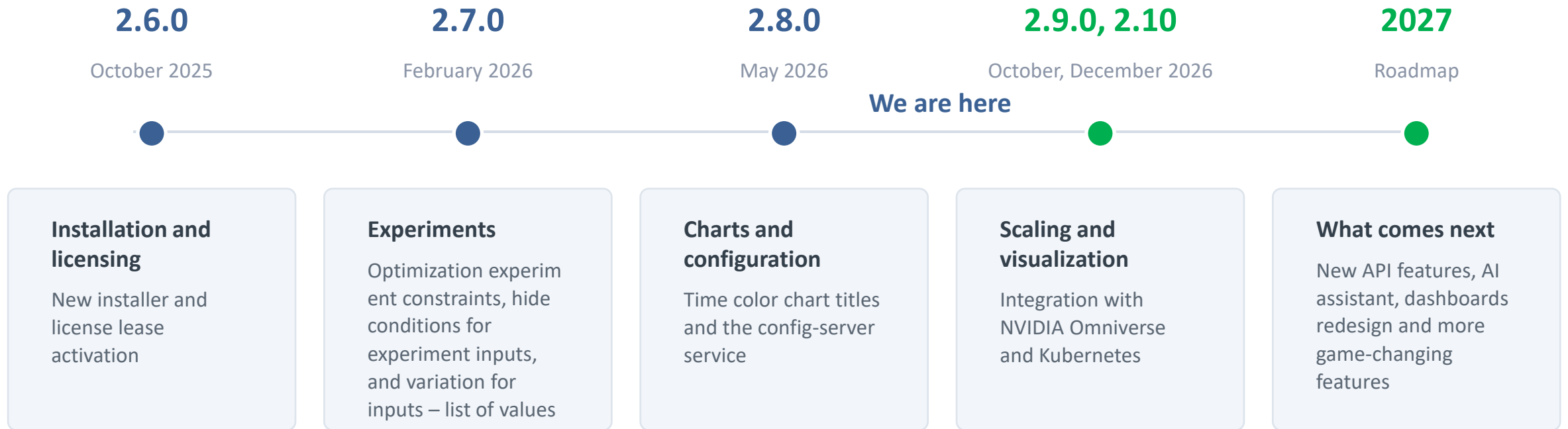
September 15, 2026

Online



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AnyLogic Private Cloud: release timeline



Installation and licensing

2.6.0

October 2025

1

New product installer

A single installer covers all Private Cloud editions. Upgrading from AnyLogic Private Cloud Lite to Pro or Enterprise no longer requires redeployment.

2

New product activation scheme

Licenses are leased instead of requiring a permanent connection to the AnyLogic License Server, and the leased license defines the product edition.

anylogic cloud

My modelsPublic models

Status	Product info	
Users	Version	2.9.0, Sep 11 2026, e3964028
Customization	License	None Lease
	Maintenance	—
Nodes, Services & Tasks	Cloud state	
	Registered services	15

anylogic cloud

My modelsPublic models

Status	Product info	
Users	Version	2.9.0, Sep 11 2026, e3964028
Customization	License	Lite, expires Sep 15 2027 Drop
	Maintenance	Expires Dec 31 2035
Nodes, Services & Tasks	Cloud state	
	Registered services	15
	Running tasks	0
	Cloud health report	
	✔ No errors found	

Experiment capabilities

2.7.0

February 2026

1 **Constraints in optimization experiments**

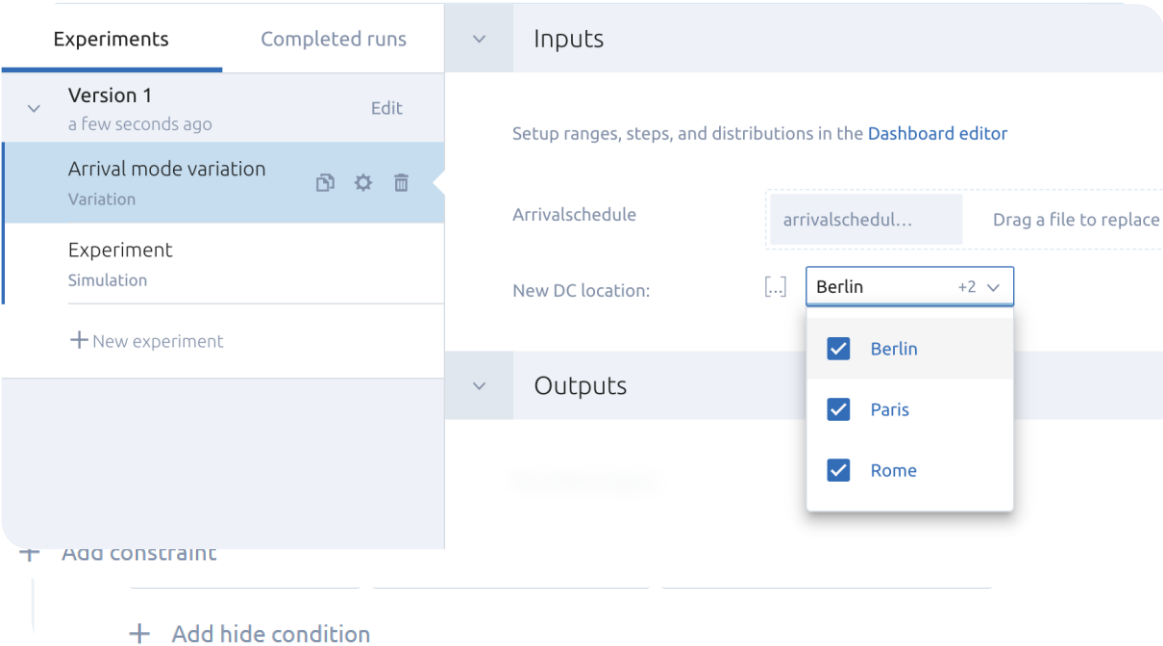
Optimization experiments now support constraints, which delivers results faster.

2 **Conditional dashboard inputs**

Hide conditions control the visibility of experiment dashboard inputs depending on the values of other inputs.

3 **Variation lists of values**

Variation experiments now accept lists of values, for example new Distribution Center location



Charts and configuration

2.8.0

May 2026

1

Titles in time color charts

Time color charts now support titles for color-mapped items.

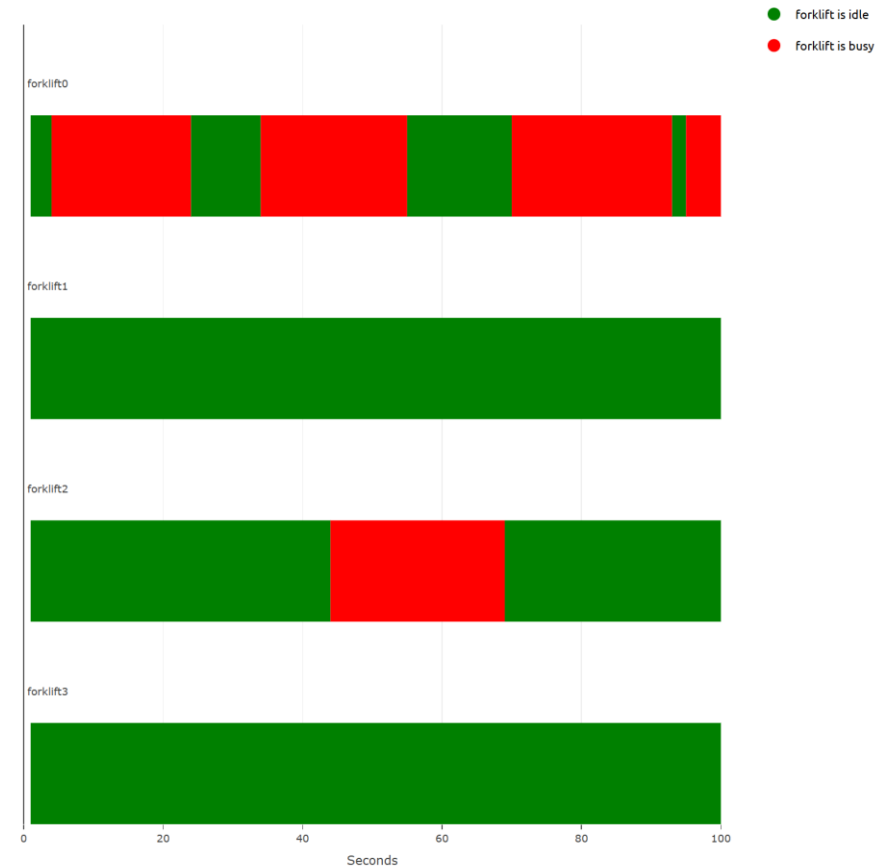
2

Configuration services

A new config-server service and YAML-based configuration files for services.

Not many new features this time — most of the effort went into what comes next.

Forklift utilization



Omniverse and Kubernetes

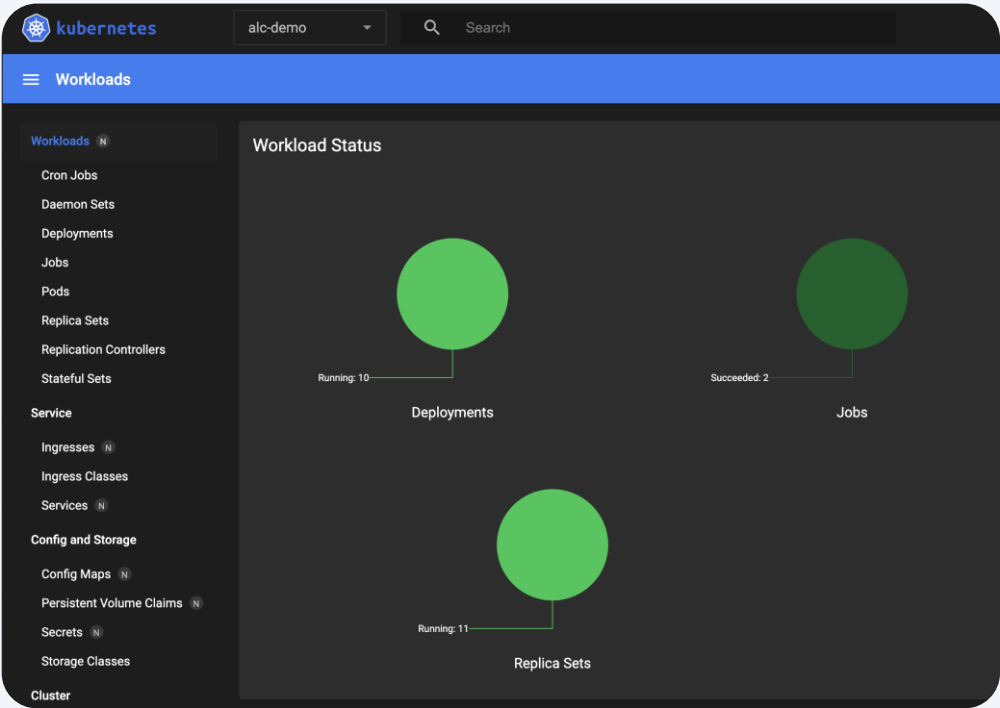
2.9.0

October 2026

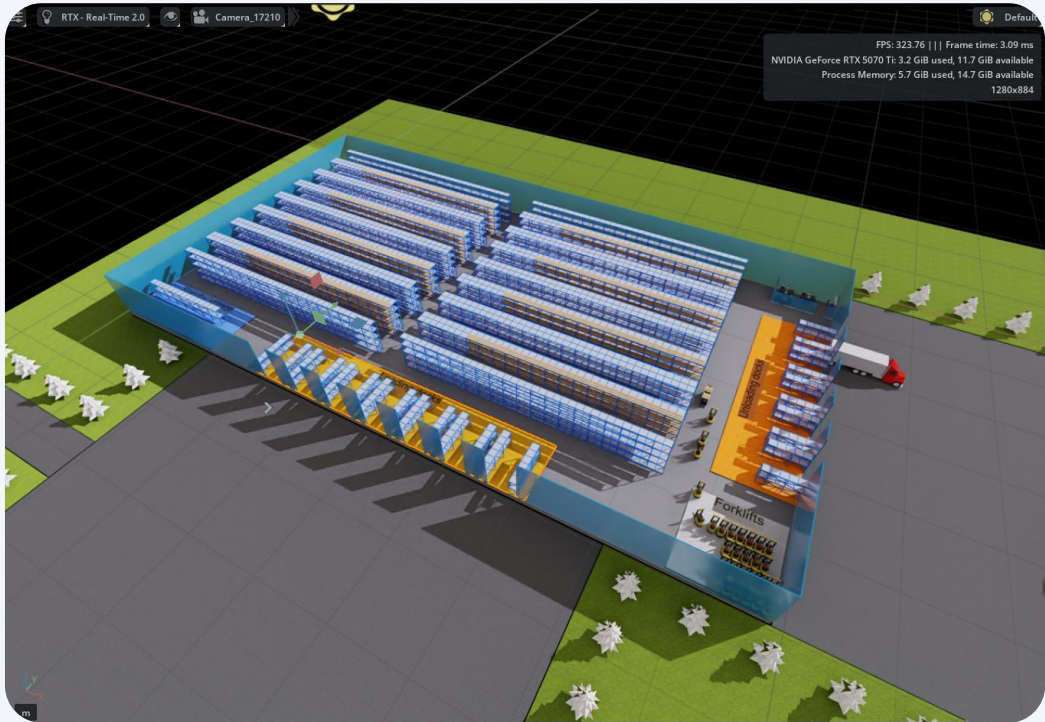
2.10.0

December 2026

Kubernetes



NVIDIA Omniverse



AnyLogic Private Cloud in 2027

2027

Roadmap

Refactored and extended API

- **Optimization experiment API**
Run and manage optimization experiments programmatically.
- **Interruptible API**
Execute models step by step with a feedback loop from an external application, such as an AI agent.
- **Experiment management**
New methods for creating and controlling experiments.

AI Assistant

Your assistant for explaining experiment results, planning experiments, and more

Experiment dashboard and scenario management

Redesigned toward modern BI solutions.

... and more game-changing features — find out more in the session “Introducing AnyLogic Online” later today.

Thank you!