



# Smart Multisite Artifact Management

One Mesh. Local Speed. Total Artifact Control.



## Global Innovation

Give every developer local-speed access to the same verified binaries, regardless of location.



## Distributed Resilience

Keep every site warm and in sync so regional outages never become business outages.



## Repository Control

Define how repositories sync, to ensure binaries land exactly where they belong.

### THE CHALLENGE

#### Fragmented infrastructure is slowing you down and putting you at risk.

Distributed teams deal with latency, version drift, and replication tools that move data blindly across regions. The result is compliance exposure, unpredictable costs, and infrastructure that breaks the moment something goes wrong.

### THE SOLUTION

#### An artifact-aware federated mesh that puts you in complete control.

Repository Federation connects your distributed sites into one intelligent network. Binaries move with their metadata and security context attached, so every site works from the same verified version. You decide exactly what syncs and where, keeping costs predictable and compliance intact. Every site keeps running, even when the network is down.

### THE RESULT

#### A proven track record of happy customers

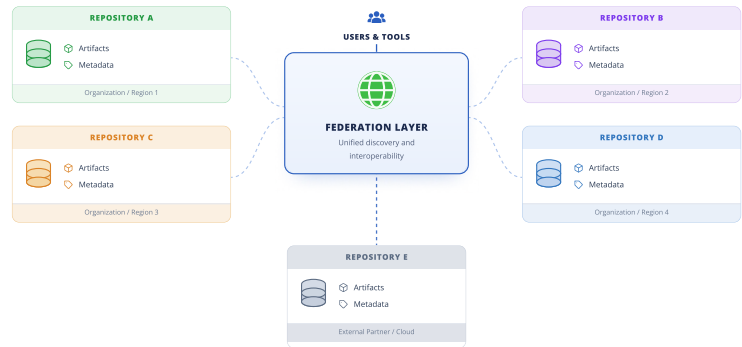
"Really, no other product has this capability. Any large organization has multiple Artifactory instances, often distributed across different teams and business units, and being able to federate and consistently apply firm-wide artifacts across all of them is something we don't see any other vendor providing."

Leading (Fortune 500) Financial Services customer



## The Only Artifact-Aware Federated Mesh

Unlike infrastructure-level replication tools, Repository Federation operates at the Application Layer, syncing binaries, metadata, and security context as one unit, across any deployment, in any direction.



## Synchronization Setups



- Switch between Active-Active, Active-Passive, or Uni-Directional without touching your underlying infrastructure.
- Every site is self-sufficient. Developers keep building and deploying even during a total network blackout.
- When sites come back online, conflicts resolve automatically and the global mesh returns to a single source of truth.

## Infrastructure & Platform Agnostic



- Works identically whether your team is on AWS, Azure, GCP, on-prem, or any hybrid combination.
- Federation over JFrog Bridge's secure connection lets you extend to SaaS through strict one-way firewalls without changing a single network rule.
- Sync repository configurations across all sites via API so no site ever falls out of step with the rest.

## Selective & Intelligent Sync



- Move only what you need: specific repos or production-approved binaries.
- Keep local data local. Only replicate what remote teams actually need, and stop paying for the rest.
- Onboard an acquisition by federating only the necessary specific repositories needed, nothing more.

## Security, Privacy & Visibility



- Every artifact stays off the public internet. Private Link keeps 100% of your traffic on private network connections.
- Security metadata travels with every binary so vulnerability statuses are current across every site, instantly.
- One dashboard gives you full visibility into sync status and site health across your entire global topology.

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### ABOUT JFROG

JFrog empowers thousands of DevOps organizations globally to build, secure, distribute, and connect any software artifact to any environment using the universal, hybrid, multi-cloud JFrog Platform.



### LEGAL STATEMENT

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