sonatype + Frontier

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Sonatype Nexus Repository Cloud

Service Definition

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Version 1.0



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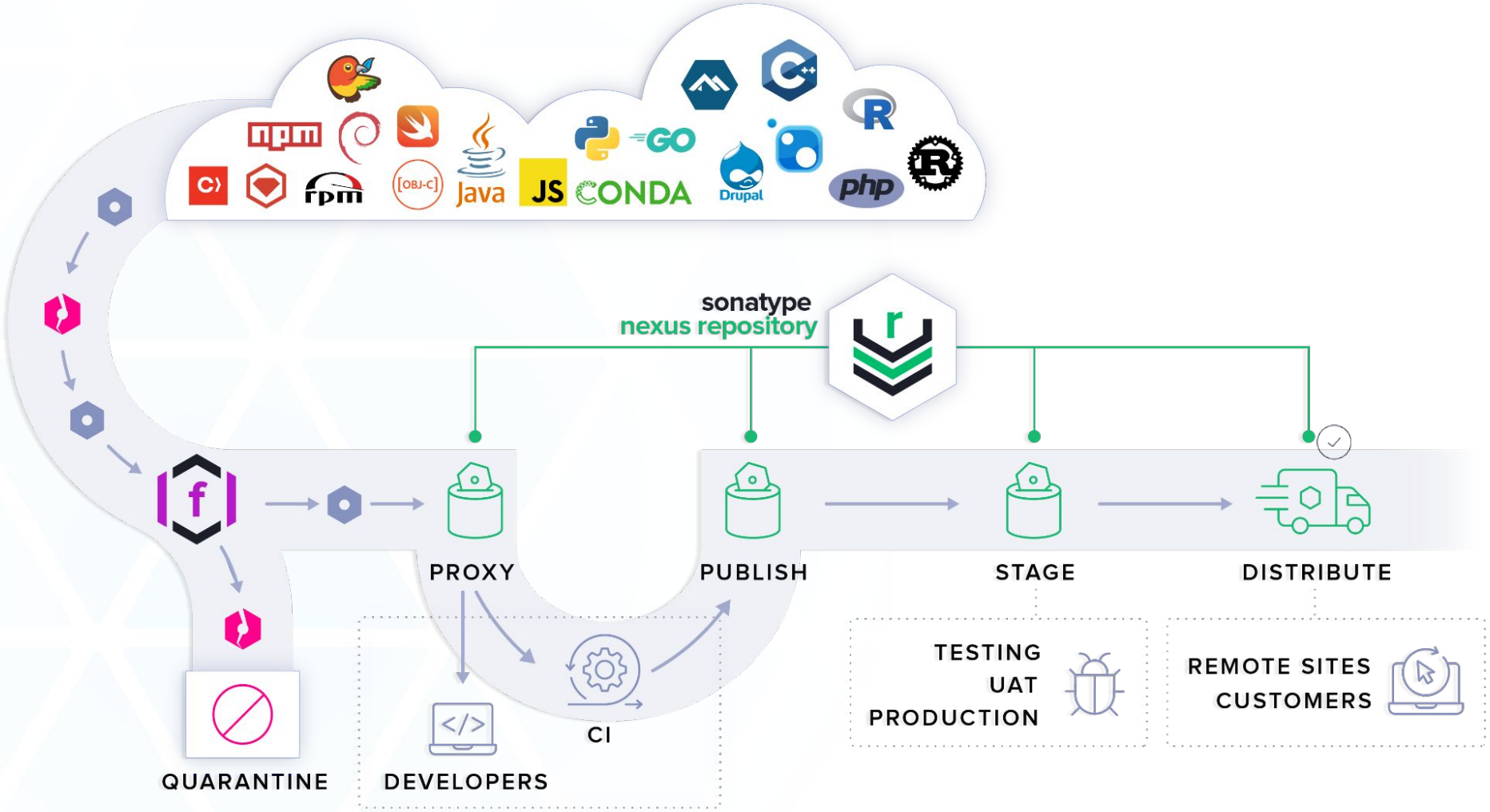
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Sonatype Nexus Repository

The World's Most Trusted Binary Repository Manager



Drive Developer and DevOps Efficiency

Over 60 billion components served monthly

Highly Scalable and Resilient

Trusted by over 175,000 organizations

Integrated Part of Comprehensive Suite

3+ million malware attacks prevented

1. Service Overview

Sonatype Nexus Repository Cloud

Sonatype Nexus Repository Cloud is a secure, SaaS-based binary repository manager. It centralizes management of build artifacts and binaries across universal formats (Docker, Maven, npm, PyPI). The service ensures reliable software supply chains with high availability, SSO/RBAC, and seamless CI/CD integration, acting as a single source of truth for DevSecOps.



Sonatype Nexus Repository is also available to run on customers' infrastructure or private clouds given Sonatype's "Run-Anywhere" approach.



CLOUD | SELF-HOSTED | DISCONNECTED

For details on self-hosted and air-gapped installations - please contact us (sonatype.gcloud@frontierhq.com / 0203 005 3237).

2. Backup, Restore, and Disaster Recovery

Sonatype Cloud

Disaster Recovery
In the event of a Disaster, our Disaster Recovery process is executed with the objective of restoring services in a different geographic region based on specific Recovery Time Objectives (RTO) and Recovery Point Objectives (RPO) defined per product. These objectives are measured from the point of formal Disaster declaration.

Sonatype's cloud platform uses AWS replication services to ensure minimum data loss when cutting over between regions. A Disaster is defined by Sonatype for losing an entire region of operational capabilities. In such an event, the following happens:

- An Incident is declared following the Incident Management process defined above;
- The databases that support the Sonatype cloud platform are automatically and continuously replicated to the designated fail over region;
- Runbooks are executed to stand up a replicate of the execution and application infrastructure in the failover region;
- Once service is restored, the Incident Management process is used to communicate restoring of service.

Because state is stored at the database level, the above process ensures we are able to recover at the closest possible state to the disaster level event. All tenants will be brought online at the same time with no preference given to one tenant over another.

All Disaster Recovery processes are tested with a full execution of the plan on a yearly basis. Execution of the Disaster Recovery plan follows the Incident Management process described above.

Solution	RTO	RPO
Repository Cloud	8 hours	1 hour
Firewall Cloud	8 hours	24 hours
Lifecycle Cloud	8 hours	24 hours
SBOM Manager Cloud	8 hours	24 hours

3. Onboarding & Offboarding

Sonatype Cloud

Onboarding

- Provisioning of the cloud instance is automated upon purchase
- Access to the Sonatype support portal and knowledge base is provided immediately
- Administrators are provided with documentation for configuring Single Sign-On (SSO) and connecting CI/CD pipelines
- Customer Success Managers (CSM) are available for enterprise tiers to guide initial configuration
- Additional Sonatype Workshops and Migration Services are available to get you up and running

Offboarding

- Customers are provided with a transition period to extract their data
- Upon contract termination, all customer data is securely deleted from the cloud environment in accordance with data protection standards (GDPR/Data Retention Policies)

4. Service Constraints

Sonatype Cloud

Maintenance

There are two types of maintenance performed on the platform:

1. Continuous Delivery
   The Sonatype Cloud platform is designed for continuous and seamless delivery of new features, capabilities and fixes. The vast majority of enhancements and version upgrades take place continuously providing an uninterrupted user experience and therefore require no down time nor maintenance window.

2. Scheduled Maintenance
   On occasion, scheduled downtimes for tenants are needed to perform maintenance that would be disruptive to users and processes. When such downtime is scheduled, affected customers will receive a notification from Customer Success in advance.

Customization

As a SaaS offering, deep infrastructure customization (e.g., access to the underlying OS or database) is not permitted. Configuration is managed via the User Interface (UI) or REST API.

Storage Limits

Storage caps may apply based on the specific subscription tier purchased.

5. Service Levels

Availability

Service Level Objective

Sonatype cloud products and processes are designed to meet a Service Level Objective (SLO) of 99.9% uptime.

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5. Service Levels

Support—Your Success is Our Priority

Our team is committed to helping you maximize the value of your software investment by providing timely, tailored support.

From addressing standard inquiries and managing urgent escalations to delivering hands-on professional services, we are here to ensure your success.

	Standard	Gold
Cost	Included	Contact Sales
Support Hours^	08:00 - 17:00 (Mon-Fri) Customer Local Time	08:00 - 17:00 (Mon-Fri) Customer Local Time
Maximum Initial Response Time±	Sev-1: 3 Hours Sev-2: 5 Hours Sev-3: 6 Hours Sev-4: 8 Hours	Sev-1: 1 Hours Sev-2: 2 Hours Sev-3: 4 Hours Sev-4: 6 Hours
Authorized Support Contacts	4	10
Remote Troubleshooting	✓	✓
Support Portal and Knowledge Base	✓	✓
Extended Support§	Optional	✓
Ticket Routing to Senior Support Staff	-	✓
Phone Support	-	✓
Chat Support	-	✓
Sonatype Professional Services*	-	✓

^ Excluding Company-wide and Sonatype Regional Holidays.

± All times calculated based on business hours.

§ Extended Support provides assistance with Sev-1 - Production Outages only, 24x7x365.

* Includes delivery of 1 service offering during your contract period. Supported service offerings are available at https://www.sonatype.com/learn-training-workshops.

6. After Sales Support

Always by your side

Sonatype provides continuous support throughout the contract:

- **Customer Success**: Dedicated managers for qualifying accounts to assist with adoption and value realization
- **Knowledge Base**: Access to a searchable repository of technical guides and troubleshooting articles
- **Community**: Access to the Sonatype user community for peer-to-peer assistance and best practices
  https://community.sonatype.com

7. Technical Requirements

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Client Access

Users access the repository via a standard modern web browser (Chrome, Firefox, Edge, Safari) and standard developer tools (e.g. Maven, Gradle NPM, pip, nuget).

Build Tools

Integration requires standard build tools (e.g., Maven, Gradle, npm, pip) or container clients (Docker) configured to point to the Sonatype Nexus Repository Cloud URL.

Network

Outbound internet access via HTTPS (Port 443) is required to reach the service.

i If you wish to self-host, or are on an air-gapped network - please see our Run Anywhere details.

8. Outage and Maintenance Management

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Status Page

Real-time service status, incident history, and scheduled maintenance details are to be published on a public status page at https://status.sonatype.com.

Incident Management

In the event of an unplanned outage, Sonatype's engineering team follows a formal Incident Response Plan to identify, triage, and resolve the issue. Root Cause Analysis (RCA) is available upon request for major incidents.

9. Hosting Options & Locations

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Cloud Provider

Sonatype's Cloud services are hosted on top-tier public cloud infrastructure (primarily AWS).

Data Residency

Options are generally available for hosting in the United States or the European Union (EU) to meet data sovereignty requirements.

Tenancy

The environment utilizes a secure multi-tenant architecture with logical data separation.

i If you wish to self-host, or are on an air-gapped network - please see our Run Anywhere details.

10. Access to Data (upon exit)

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Customers retain full ownership of their artifacts and metadata.

Data Export

Data can be retrieved via the standard Sonatype REST APIs or by using bulk download scripts.

Format

Artifacts are exported in their native formats (e.g., .jar, .tar.gz). APIs respond in JSON.

11. Security

Sonatype Cloud is built with a "Secure by Design" approach.

Certifications

The platform is SOC 2 Type II compliant. Sonatype also holds ISO-27001 certification.

Encryption

Data is encrypted at rest (AES-256) and in transit (TLS 1.2+).

Access Control

Support for SAML 2.0 and OIDC for Single Sign-On (SSO). Granular Role-Based Access Control (RBAC) allows administrators to define precise permissions for users and groups.

Vulnerability Scanning

The underlying infrastructure is subject to regular vulnerability scanning and penetration testing.

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A: Sonatype Workshops

A1 Sonatype Nexus Repository Manager Hands-on
A2 Sonatype Nexus Repository Health Check
A3 Sonatype Nexus Repository Advanced Deployment

See https://www.sonatype.com/professional-services for a complete list of Sonatype-provided Workshops.

A1: Sonatype Nexus Repository Manager Hands-on

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This one-day interactive class will showcase the features and benefits of Nexus Repository Manager through in-depth, hands-on exercises. Students will gain the knowledge and experience necessary to set up, use, and administer Nexus Repository Manager. The hands-on exercises use Maven, NuGet, npm, Docker, etc.

DURATION

1 day
expert lead

KEY ACCOMPLISHMENTS:

- Learn the benefits of using a repository manager and its role in a modern software supply chain
- Achieve proficiency with installation and maintenance of your Nexus Repository Manager
- Master the Nexus Repository Manager user interface as both a user and administrator
- Gain control over the components in your repository and in your applications
- Understand how to scale Nexus Repository Manager to support enterprise adoption

RECOMMENDED FOR:

Nexus Repository Manager administrators, build/release engineers, and developers who are looking to dive deeper into Nexus Repository Manager.

Must have experience with Maven, NuGet, npm, Docker, etc.

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nexus repository

A1: Sonatype Nexus Repository Health Check

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A one-day session to review and inspect your Nexus Repository infrastructure, configuration, and related development processes, with the support and guidance from a Sonatype product expert.

KEY ACCOMPLISHMENTS:

- Establish a baseline of hardware specifications and application configuration
- Optimize application and system configuration for stability, performance, and issue prevention
- Create application-monitoring and maintenance strategy
- Learn Nexus Repository administration best practices
- Post-session Health Check Report

DURATION

1-2 days
expert review

SCOPE

Expert review
config and usage

OUTPUT

Format report
and roadmap

RECOMMENDED FOR:

Organizations with an established deployment seeking to optimize their existing Nexus Repository for stability and performance while also reducing the risk of future issues.

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nexus repository

A3: Sonatype Nexus Repository Advanced Deployment

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A comprehensive, multi-session virtual engagement where a Sonatype expert will jump start and accelerate your new Sonatype deployment by guiding your team through planning, designing, implementing, and configuring the product in an optimal and supported environment.

DURATION

1-4 weeks
expert review

KEY ACCOMPLISHMENTS:

- Documented deployment and business requirements
- Documented architecture designs
- Deployed Sonatype environment with tailored configuration
- Documented Business Continuity Plan
- Documented next steps, maintenance, and best practices

RECOMMENDED FOR:

Ideal for organizations seeking to optimally deploy the Sonatype solutions and accelerate their timeline through the direct and hands-on assistance of Sonatype subject matter experts. Participants should include System Administrators, Architects, DevOps Engineers, and Program Managers.

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nexus repository

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B: Sonatype's White-Glove Repository Migration Service

Sonatype Migration Service Overview

Migrate to Sonatype Nexus Repository Cloud

A comprehensive, multi-session virtual engagement where a Sonatype expert will jump start and accelerate your new Sonatype migration path by guiding your team through planning, designing, implementing, and configuring the product in an optimal and supported environment.

KEY ACCOMPLISHMENTS:

- Documented deployment and business requirements
- Documented architecture designs
- Deployed Sonatype environment with tailored configuration
- Completed migration from existing to new environment
- Documented next steps, maintenance, and best practices

RECOMMENDED FOR:

Ideal for organizations seeking to optimally deploy the Sonatype solutions and accelerate their migration timeline through the direct and hands-on assistance of Sonatype subject matter experts. Participants should include System Administrators, Architects, DevOps Engineers, and Program Managers.

Sonatype Migration Services

Curriculum

Module I

Migration Discovery

- Define roles/teams
- Collect/Develop existing infrastructure/architecture diagrams
- Determine migration requirements
- Perform existing configuration review
- Document infrastructure baseline
- Document next steps and timeline

Module II

Advanced Deployment

- Design new infrastructure/architecture
- Install & configure new environment
- Business Continuity Planning

Module III

Migration Planning

- Compare and analyze available migration
- options (e.g. benefits, limitations, additional
- considerations, etc)
- Plan migration strategy
- Document and review step-by-step migration
- plan

Module IV

Execute Migration

- Personal Sonatype Expert available to guide &
- coach you throughout the migration process
- while you execute the tailored migration plan.

Module V

Post Migration Check

- Review environment and verify requirements
- have been successfully achieved post-
- migration.
- Confirm the go-forward Sonatype engagement
- plan.

The standard delivery time is between 2 and 6 consecutive weeks. This is dependent on various factors revealed during the discovery session. The projected timeline will be determined and tailored based on your business needs during the discovery session.

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C: Customer Success: Success from the Start

We are by your side

U.S. DEPARTMENT OF ENERGY

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BOTTLENECKS

The laboratory faced severe delays with security approval cycles lasting up to six months, which hindered productivity and forced costly context switching for developers working on sensitive nuclear energy software.

ACCELERATE

By implementing the Sonatype Platform to "shift security left," the organization automated the verification of open-source libraries and code quality, drastically reducing security review times from weeks to just a few hours.

ADOPTION

The initial success and flexibility of the tools inspired a grassroots DevSecOps movement, where different teams voluntarily adopted the platform and integrated it into their unique workflows without needing a top-down mandate.

Weeks → Hours

Processes that on average took weeks, were down to just a few hours.

"We have teams that go from concept to deployment in less than 24 hours, and that frequent incremental delivery of business value makes us incredibly productive."

See all our Customer Stories at https://www.sonatype.com/customer-stories.

D: Run Anywhere

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Run Anywhere

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Sonatype is the only Artifact Repository, Application Security Testing (AST) and Software Composition Analysis (SCA) tool flexible enough to run wherever you need. Simplify software supply chain management with a choice of three deployment options:

CLOUD

Get enterprise-grade security.

Our SOC and ISO 27001 certifications mean that security is built into every layer of our Cloud deployment.

Maximum benefit with minimal effort.

Let Sonatype Cloud take care of maintenance and infrastructure.

SELF-HOSTED

Host it your way.

Use Sonatype's platform with granular user control and host our tools under your preferred conditions.

AIR-GAPPED

For your most sensitive environments.

Our disconnected deployments are cut off from the public internet and are compatible with air-gapped environments.



Contact Us to discuss Self Hosted and Air-Gapped offerings in more detail.

Sonatype for Air-Gapped Networks

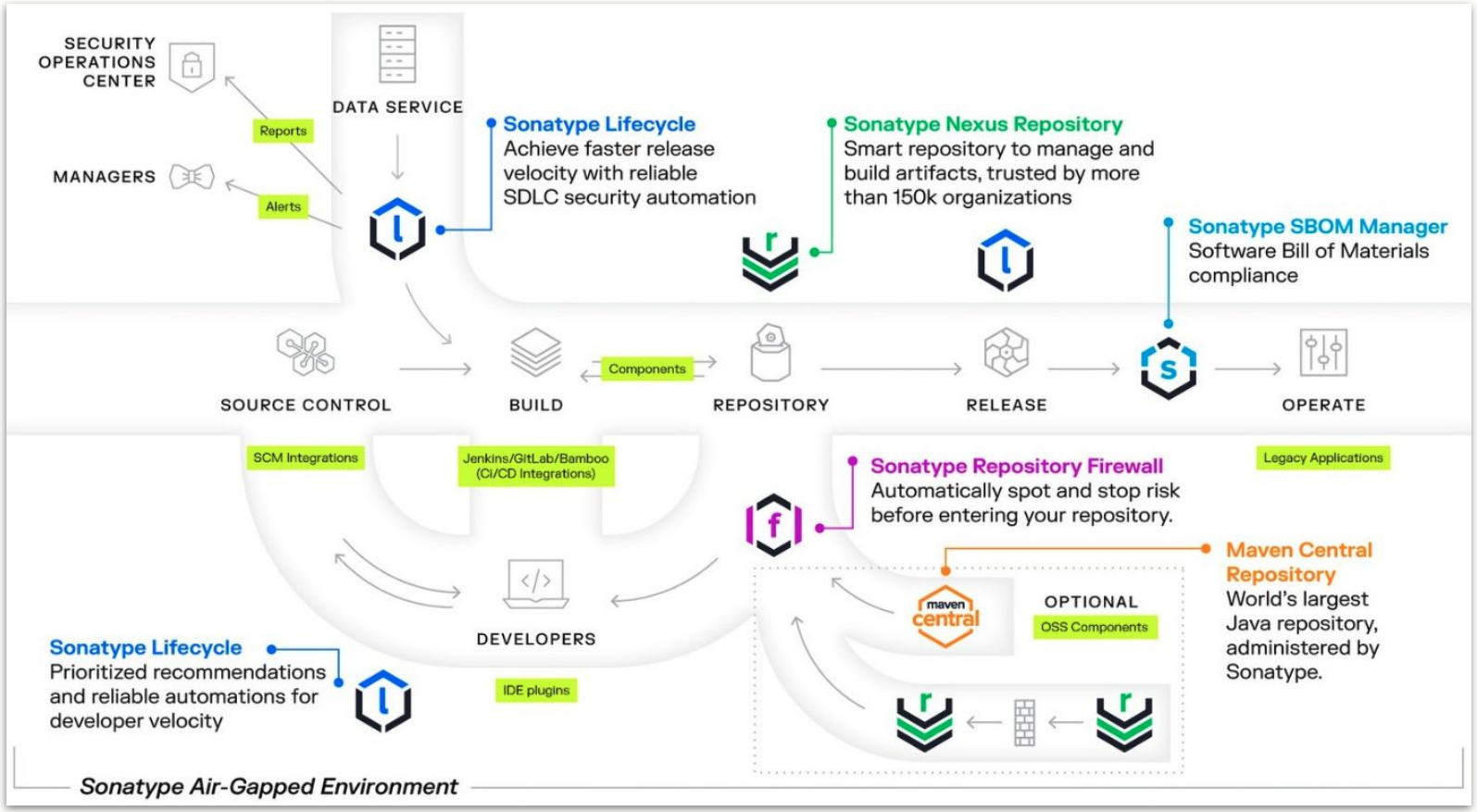
For teams with air-gapped DevOps Environments who want to utilize the full range of Sonatype's Platform without connection to the internet.

Sonatype Air-Gapped Environment (SAGE) is distributed as RPMs for 64-bit Red Hat 8 and 9. Specific tooling is additionally provided to obtain and apply data updates.

Requires:
- Java 17
- MySQL 8
- PostgreSQL 16

Storage Requirements:
- Data Service: ~5TB
- Maven Central: ~75TB

Daily Update Sizes:
- Data Service: ~15GB
- Maven Central: 5-75GB





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Sonatype is the leader in secure software development built on open source and AI. As the maintainers of Maven Central and creators of Nexus Repository, Sonatype has spent two decades pioneering how the world manages and secures open source software — making Sonatype the trusted authority for modern software supply chains. With unmatched open source visibility and a unified product suite built for modern software development, Sonatype gives enterprises the intelligence and automated governance they need to harness the full potential of open source and AI. Sonatype handles the complexity behind the scenes: guiding component and model selection, blocking harmful malicious code, automating dependency and vulnerability management, and ensuring faster, more reliable builds — so developers spend more time on innovation and less time on remediation and rework. Trusted by more than 15 million developers, Sonatype helps power secure, modern software development at nearly 2,000 global organizations including 70% of the Fortune 100. To learn more about Sonatype, please visit **www.sonatype.com**.

Frontier is a platform engineering company who enable organisations to operate predictably and innovate safely by integrating technology that's secure by default, resilient, scalable, observable, maintainable and cost-effective. Frontier are experts in Kubernetes, Cloud, Data & AI, Security and Automation. They're trusted by major global organisations like Mastercard, HSBC, Fidelity International, and SITA. To learn more about Frontier, please visit **frontierhq.com**.