

Sonatype Nexus Repository Migration Services

A structured, multi-session professional services engagement led by Sonatype experts that supports the migration of existing Nexus Repository environments. Whether you are moving from OSS/CE to Pro or consolidating multiple repositories, this expert-led, outcome-driven service supports a smooth transition prepared for production use. Your team leaves with migration activities completed in scope, complete documentation, and the confidence to operate and evolve independently.

Key outcomes and benefits

- ✓ **Faster time-to-value:** Support complex migrations through a structured, expert-led process.
- ✓ **Risk reduction:** Reduce the risk of downtime and misconfiguration through structured migration planning.
- ✓ **Continuity assurance:** Support migrations with documented rollback and disaster recovery considerations.
- ✓ **Operational readiness:** Deliver documentation and configurations validated for production readiness to support long-term ownership.
- ✓ **Integration confidence:** Review integrations and provide recommendations aligned with the target environment.

About Professional Services

Sonatype Professional Services help organizations accelerate adoption, reduce risk, and pursue measurable outcomes with confidence.

What you can expect

- Accelerated value: reduced time to production
- Reduced risk: proven frameworks
- Customer ownership: documentation for long-term ownership
- Flexible offerings: deployment accelerators, continuity planning, health checks (where applicable)

ESSENTIAL



Single environment,
standard migration

STANDARD



Multi-environment, HA,
and integrations

ENTERPRISE



DR/failover,
and advanced scaling

Sonatype will help identify the right tier for you using our readiness checklist.

Who should engage?

Organizations looking to:

- Migrate from Nexus Repository OSS/CE to Nexus Repository Pro.
- Consolidate multiple repositories into a unified environment.
- Standardize and modernize existing Nexus Repository deployments.

Recommended roles:

- System Administrators
- DevOps Engineers
- Architects
- Technical Program Managers

Related products



Sonatype Nexus Repository Migration Services

Migration Services cover existing Nexus Repository deployments only. Sonatype experts provide architectural guidance for the target repository and guide migration planning and validation while the customer manages infrastructure. Our experts configure and validate Sonatype products to support effective operation in the target environment.

We don't just migrate your repositories, we help establish long-term ownership!

PHASE I

Migration Discovery

- Define team roles and responsibilities
- Review repository environment and infrastructure
- Identify migration requirements, risks, and constraints
- Establish baseline documentation and roadmap

PHASE II

Infrastructure/Architecture Design

- Architect and configure using Sonatype Advanced Deployment framework
- Design migration plan with defined system requirements
- Document rollback and contingency strategies to support risk mitigation

PHASE III

Migration Execution & Configuration

- Engineer-led product deployment and migration of repositories
- Enable advanced features and capabilities (e.g., scaling with proxy nodes, content replication)
- Review CI/CD integration and deliver optimization recommendations

PHASE IV

Post-Migration Validation

- Validate production functionality and repository formats
- Document backup, disaster recovery, and upgrade considerations
- Coordinate alignment with enterprise continuity standards

Delivery Timeline

- ✓ **Standard duration:** 3 to 6 consecutive weeks
- ✓ **Delivered virtually by default:** on-site delivery is available for up to one week if requested and scheduled when infrastructure is ready
- ✓ **Timeline tailored during discovery:** includes milestone-based checkpoint reviews

Success Criteria

- Nexus Repository Pro has been migrated and validated for production readiness
- Data and configuration integrity have been documented
- CI/CD integrations have been reviewed and documented with recommendations
- Backup, disaster recovery, and upgrade considerations have been documented
- The hand-off session has been completed, including applicable migration documentation

Customer Responsibilities

- Provision and maintain infrastructure
- Provide required deployment access
- Assign a project owner and support participation
- Own post-engagement operations



Sonatype is the software supply chain management company. We enable organizations to innovate faster in a highly competitive market. Our industry-leading platform empowers engineers to develop software fearlessly and focus on building products that power businesses. Sonatype researchers have analyzed more than 120 million open source components – 40x more than its competitors – and the Sonatype platform has automatically blocked over 115,000 malicious components from attacking software development pipelines. Enabling high-quality, secure software helps organizations meet their business needs and those of their customers and partners. More than 2,000 organizations, including 70% of the Fortune 100 and 15 million software developers, rely on our tools and guidance to be ambitious, move fast and do it securely. To learn more about Sonatype, please visit www.sonatype.com.