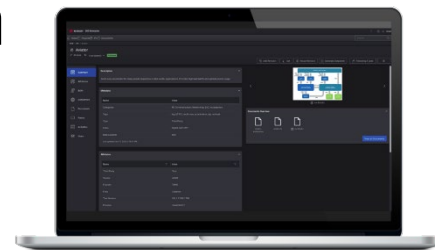


Keysight Engineering Data Management (SOS) Enterprise

Empowering Global Design for an AI-Ready Future



Everything in SOS Core and Beyond

Take everything in SOS Core and amplify it for global scale and future readiness. Keysight SOS Core enables real-time, conflict-free collaboration across sites, enforces role-based governance, and maintains full auditability and compliance with standards like ITAR and ISO26262. From IP traceability to hybrid/cloud flexibility, every feature is designed for security, scalability, and control. Built to support AI from the beginning, Keysight SOS Enterprise turns engineering data into a strategic asset, driving automation, analytics, and innovation.

Lead Boldly. Go AI-Ready.

Turn design data into a strategic advantage. By providing clean, governed data to AI-driven pipelines, unlock predictive analytics, intelligent automation, and agent-based design. This empowers engineers to innovate while systems learn and adjust. Designed for machine intelligence from the start, Keysight SOS Enterprise delivers a future-ready architecture that is built not just for AI readiness, but to lead the way.

Faster Releases, Zero Regrets.

With advanced search, side-by-side IP comparison, and governed reuse workflows, Keysight SOS Enterprise reduces the time spent searching for parts and reinventing work. This lowers the risk of errors and unnecessary re-spins. Reuse-driven work and fewer errors mean faster Time-to-Market (TTM) and higher release confidence.

Collaborate Fearlessly. Protect Everything.

Role-based and geographical-based access, attribute-level visibility, and customizable automated approval flows enable safe collaboration without oversharing sensitive information. Keysight SOS Enterprise prevents IP leakage and ensures reliable security with enterprise-grade access controls. The platform helps scale design data management across larger teams and bigger design centers worldwide.

Trusted Insights You Can Rely On

Keysight SOS Enterprise provides a unified Intellectual Property (IP) catalog, Bill-of-Materials (BOM) management, lineage tracking, a discussion forum, and release history to keep assets and documentation in one place. Large global teams can leverage organizational knowledge and reuse IP to accelerate their workflows. IP reuses get tracked, making audits painless and engineering decisions easy to justify.

What Keysight SOS Enterprise Lets You Do

- High-speed multi-site collaboration
- Intellectual Property (IP) traceability
- BOM & user workspace management
- 3rd party design management integrations
- Integrated revision control & release management
- Optimized network disk usage
- Enterprise-grade access controls
- Unified hardware design management
- CI/CD tools integration
- Platform integration with major EDA tools

COLLABORATE



Accelerate innovation across teams with a collaboration system designed for speed and security.

SCALE



Confidently manage analog, mixed signal, digital, and RF design complexity with scalable data management.

EMPOWER



Enhance clarity to navigate IP creation, reuse, and traceability with precision and ease.

Try **Keysight SOS Enterprise** for free [here](#)

Keysight enables innovators to push the boundaries of engineering by quickly solving design, emulation, and test challenges to create the best product experiences. Start your innovation journey at www.keysight.com.



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