

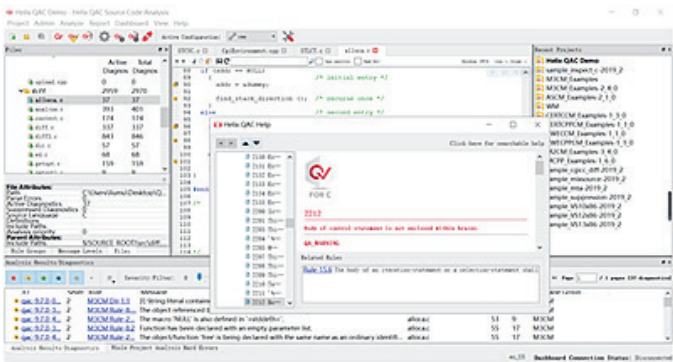
Accelerate Quality with Advanced Static Analysis Tools



Perforce QAC is a static code analyzer for C and C++ that helps develop safe and reliable software in industries like automotive, aerospace, and medical. TÜV SÜD certified and ISO 9001 aligned, it supports major coding and safety standards such as MISRA, AUTOSAR, ISO 26262, and IEC 61508

Key Benefits:

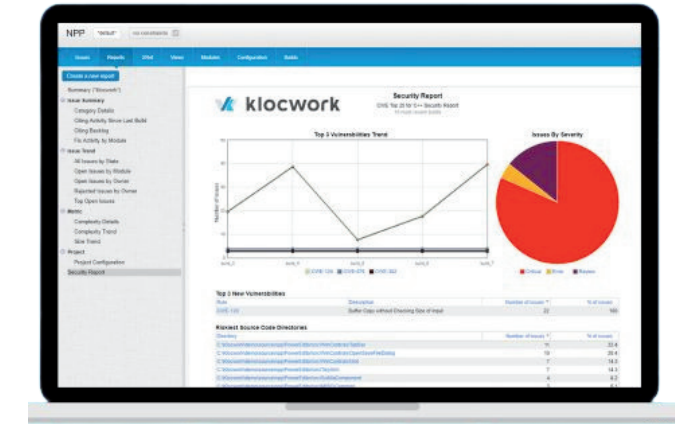
- Broad compliance with industry coding standards
- Accurate detection with low false positives
- Integration-ready with CI/CD pipelines, IDEs, version control, and ALM tools
- Centralized reporting for compliance, quality, and risk trends
- Supports safety-critical development with functional safety certifications



Klocwork is a static analysis and SAST tool for C, C++, C#, Java, JavaScript, Python, and Kotlin. It detects security, quality, and reliability issues, enforcing coding and security standards. Designed for enterprise DevOps/DevSecOps, Klocwork integrates with CI/CD pipelines and scales to large, complex projects.

Key Benefits:

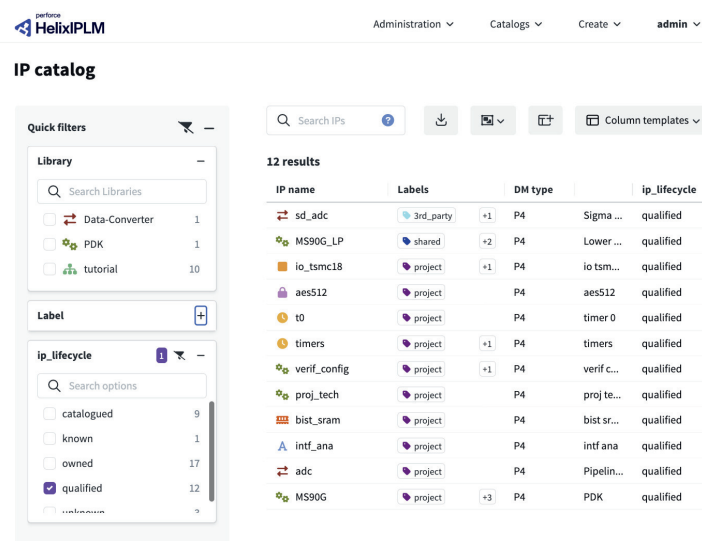
- Enforces security and safety standards across multiple languages
- Detects vulnerabilities and defects early with low false positives
- Seamlessly integrates with CI/CD pipelines, IDEs, version control, and DevOps tools
- Provides enterprise-scale reporting for compliance, security, and code quality
- Supports safety-critical certification and audit-ready processes



➤ Reach out to us at perforce@gsasmspl.com

Software Lifecycle & Compliance Tools

Perforce delivers enterprise-grade tools for version control, code quality, and lifecycle management—helping teams build secure, high-quality products faster.



Tame design complexity and unite hardware and software teams to accelerate semiconductor development with Perforce IPLM.

- Traceable IP Ecosystem
- Rapid Workspace Creation
- Hierarchical Bill of Materials

9/10 Top Semiconductor Companies Use Perforce

The world's best semiconductor companies trust Perforce to accelerate design, improve collaboration, and speed time to market.

SAMSUNG

TEXAS
INSTRUMENTS

Micron

MEDIATEK

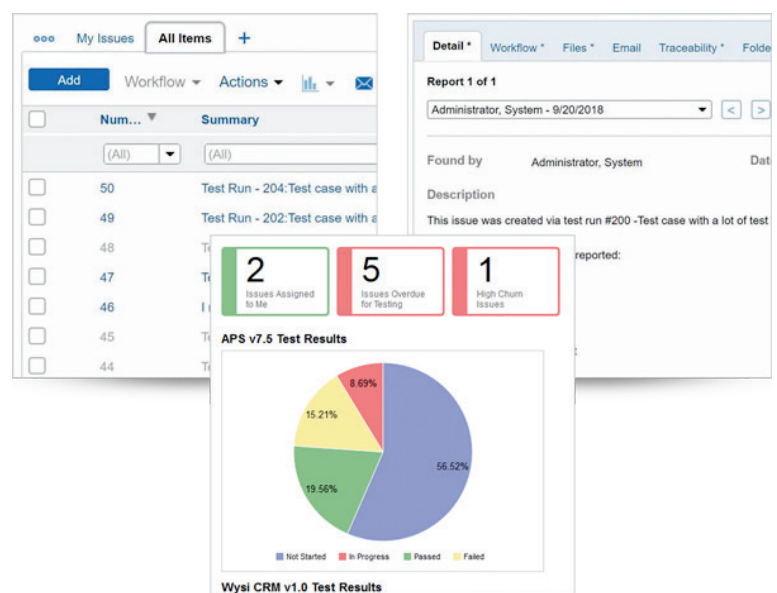
SK hynix

BROADCOM



Gain end-to-end traceability across the entire product lifecycle with Perforce ALM (formerly Helix ALM) - application lifecycle management from Perforce.

- Requirements Management
- Testing Management
- Issue Tracking
- Traceability Matrix
- Automated Workflows



➤ Reach out to us at perforce@gsasmspl.com