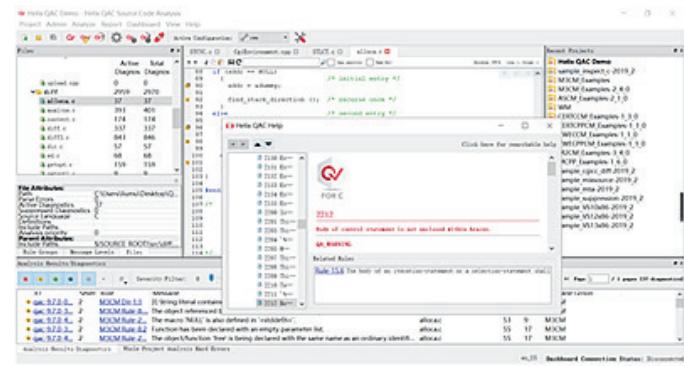


Accelerate Quality with Advanced Static Analysis Tools

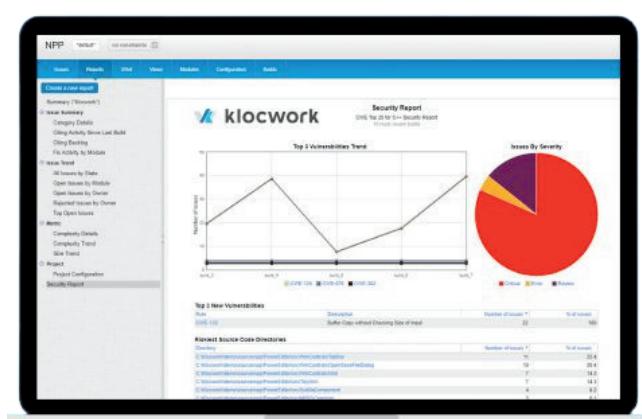


Perforce QAC is a static code analyzer for C and C++ that helps develop safe and reliable software in industries like automotive, aerospace, and medical. TÜV SÜD certified and ISO 9001 aligned, it supports major coding and safety standards such as MISRA, AUTOSAR, ISO 26262, and IEC 61508



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

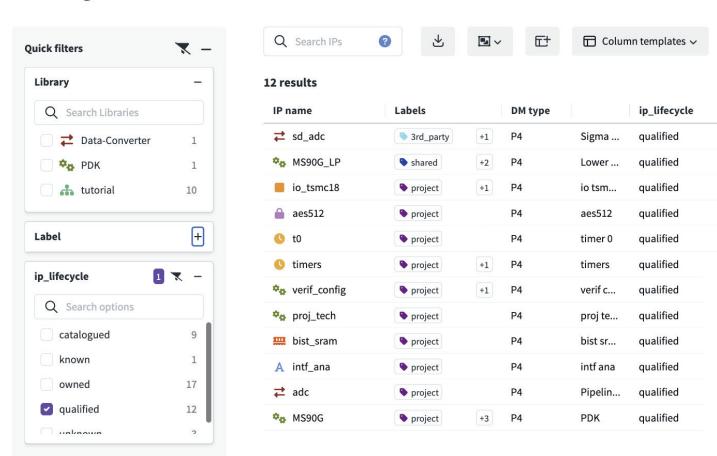
➤ Reach out to us at perforce@gsasmspl.com

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.



IP catalog



Quick filters

Library

Search Libraries

- Data-Converter
- PDK
- tutorial

Label

ip_lifecycle

Search options

- catalogued
- known
- owned
- qualified**
- unassigned

12 results

IP name	Labels	DM type	ip_lifecycle
sd_adc	3rd_party	P4	Sigma ... qualified
MS90G_LP	shared	P4	Lower ... qualified
io_tsmc18	project	P4	io tsm... qualified
aes512	project	P4	aes512 qualified
t0	project	P4	timer 0 qualified
timers	project	P4	timers qualified
verif_config	project	P4	verif c... qualified
proj_tech	project	P4	proj te... qualified
bist_sram	project	P4	bist sr... qualified
intf_ana	project	P4	intf ana qualified
adc	project	P4	Pipelin... qualified
MS90G	project	PDK	qualified

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

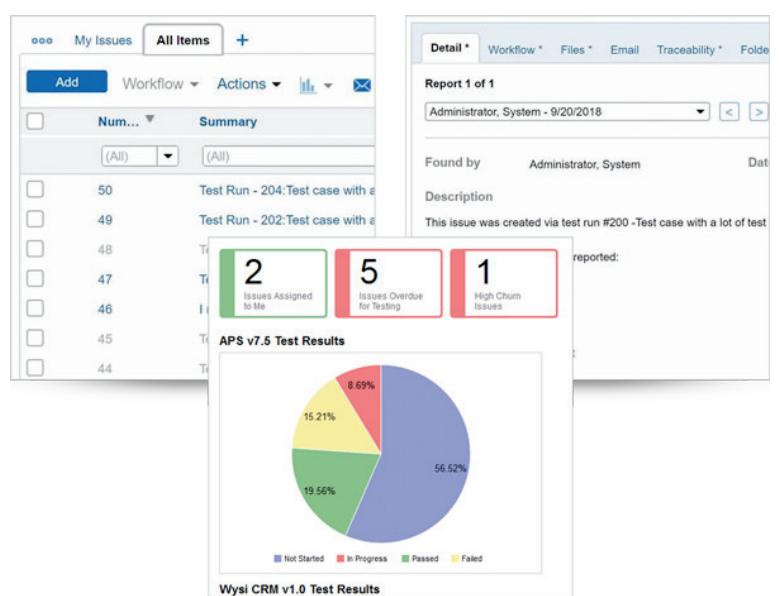
9/10 Top Semiconductor Companies Use Perforce

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



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



My Issues

All Items

Add

Workflow

Actions

Summary

Num... (All) (All)

50 Test Run - 204:Test case with a

49 Test Run - 202:Test case with a

48

47

46

45

44

Detail

Workflow

Files

Email

Traceability

Folder

Report 1 of 1

Administrator, System - 9/20/2018

Found by Administrator, System

Description

This issue was created via test run #200 -Test case with a lot of test

2 Issues Assigned to Me

5 Issues Overdue for Testing

1 High Churn Issues

Wysi CRM v1.0 Test Results

APS v7.5 Test Results

56.52% 19.56% 15.21% 8.69%

Not Started In Progress Passed Failed

➤ Reach out to us at perforce@gsasmspl.com