

P4 Up-To-Date

Quick Modernization Assessment for Your P4 Environment

Running an outdated version of P4 creates security vulnerabilities, limits performance, and blocks access to new capabilities. The P4 Up-To-Date assessment provides a clear path to modernization by identifying quick wins, implementing critical updates, and determining a customer-specific upgrade plan, all in just 2 half-day sessions.

This repeatable service delivers consistent, high-quality upgrade planning with actionable 30/60/90-day timelines for organizations of any size.

With this focused assessment, a P4 expert evaluates how current your environment is and delivers actionable modernization guidance:

- **Inventory** all component versions
- **Assess** security and patch status
- **Identify** quick wins and optimizations
- **Plan** your upgrade path

Beyond Version Checking

Our P4 experts bring specialized upgrade knowledge with direct access to Perforce product teams, delivering:

- Complete version inventory with gap analysis
- Security vulnerability assessment and remediation priorities
- Performance tuning quick wins for immediate improvement
- Realistic upgrade roadmap with appropriate risk mitigation

Assessment Focus Areas

The Up-To-Date assessment concentrates on five key modernization areas:

1. **Version & Patch Status:** Complete inventory of P4D, clients, proxies, and related products
2. **Security Updates:** CVE status, security patches, and vulnerability remediation
3. **Performance Tuning:** Configuration optimizations for immediate improvement
4. **Quick Wins:** Low-effort changes identified for immediate action
5. **Upgrade Planning:** Phased roadmap with dependencies and risk assessment

Key Benefits

- **Security Assurance:** Know your CVE exposure and remediation priorities
- **Immediate Improvements:** Receive prioritized quick wins ready for implementation
- **Clear Upgrade Path:** Realistic roadmap with effort estimates and dependencies
- **Risk Reduction:** Address vulnerabilities before they become incidents
- **Feature Access:** Unlock capabilities available in newer versions

Expert-Driven Modernization: The Up-To-Date Difference

Unlike simple version checks, our Up-To-Date service brings deep P4 upgrade expertise. Our experts understand version dependencies, migration requirements, and potential pitfalls. They will ensure your upgrade path is realistic, achievable, and within your desired risk parameters.

4 Step Assessment Scope

1. Version Inventory
2. Security Analysis
3. Performance Review
4. Customer-Specific Upgrade Plan

5 Step Methodology

1. Inventory
2. Analyze
3. Prioritize
4. Plan
5. Deliver

Deliverables

Deliverable	Description
Up-To-Date Assessment Report	Version inventory, security findings, and upgrade recommendations
Quick Wins Checklist	Implementation-ready optimizations with steps and risk assessment
Customer-Specific Upgrade Plan	Required upgrade path, 30/60/90-day timeline, risk profile, testing needs, resource requirements, downtime constraints
Upgrade Project Proposal	Ready-to-execute project scope for modernization

Do I Need an Up-To-Date Assessment?

The P4 Up-To-Date assessment is ideal for:

- Organizations running P4 versions more than 2 years old
- Teams that haven't applied recent security patches
- Organizations lacking internal expertise to scope major upgrades and assess suitable risk mitigation strategies
- Companies experiencing issues that may be version-related
- Teams with compliance requirements for current software
- Organizations unable to access latest P4 features due to version currency
- Teams preparing for major projects requiring current platform

When to Consider This Assessment

Trigger	Assessment Value
Security Notification	Prioritized CVE remediation and patch roadmap
Performance Issues	Quick wins and version-related fixes identified
Feature Need	Clear path to version with required capabilities
Support Coverage	Roadmap to supported version before end-of-life
Compliance Audit	Documentation of current state and upgrade plan

Quick Wins Along the Way

While cataloguing your environment, our experts routinely spot optimization opportunities. These bonus findings are ready for immediate action:

Category	Example Quick Wins
Configuration	Buffer sizes, cache settings, parallel processing
Maintenance	Log rotation, workspace cleanup, archive management
Security	SSL certificates, security counter, authentication
Monitoring	Basic alerting, log analysis, metric collection
Documentation	Procedure updates, contact information, runbooks

Next Steps

Contact your Perforce account representative to schedule a P4 Up-To-Date assessment. Our assessment process typically begins within 1-2 weeks of engagement, with complete deliverables provided within one week of assessment completion.

Get optimized. Get secure.
Get up-to-date.

For more information, contact your account executive or follow the link and fill out the form at the bottom of the page.

Contact Us ►

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