# MP Studio

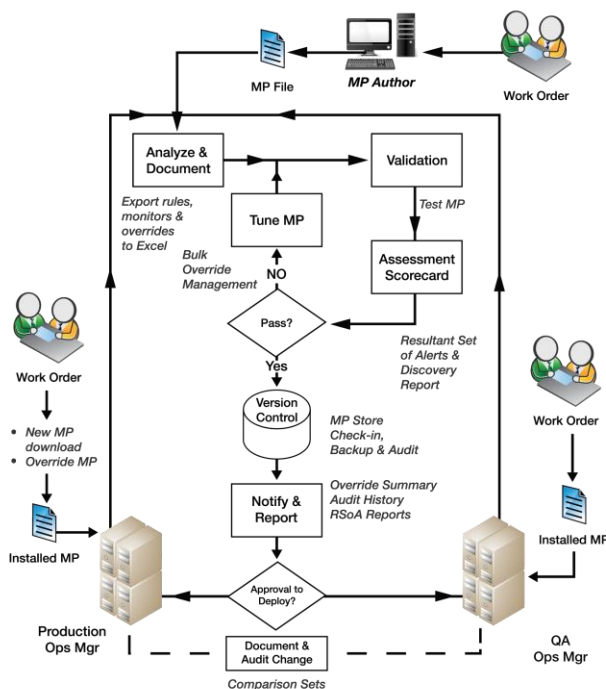## *for Microsoft® System Center Operations Manager*

## ABOUT MP STUDIO

Management Packs (MPs) are a critical component in your Operations Manager implementation. MPs may be delivered from Microsoft, third-party providers or developed in-house.

Silect's MP Studio is a powerful, yet easy-to-use solution that gives you the power to master your System Center Operations Manager MPs throughout their lifecycle. MP Studio helps you develop, analyze, optimize and manage all your MPs – saving you significant time and increasing the reliability of your Operations Manager environment.

## MP Studio Delivers:

✓ Advanced MP Authoring and Customization
✓ MP Analysis and Documentation
✓ MP Testing, Tuning and Override Management
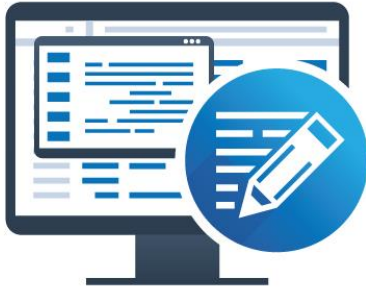✓ MP Version Control and Auditing

## MP Lifecycle Management



## Simplify the Deployment and Management of System Center Operations Manager

- Reduce the complexity of managing MPs from developing advanced custom MPs and override management through to centralized MP version management and deployment

- Save significant time and effort when implementing Operations Manager with more efficient override management, including testing and optimizing MPs and analyzing their impact for improved results

- Lower impact to Operations Manager staff workload by eliminating needless alert noise and reduce the risk of implementing unexpected changes to production

- Maintain a central repository of all MPs and customizations and synchronize versions across all management groups

- Do more with less, leveraging automation capabilities for MP and audit reporting as well as backup including emailed report subscriptions and publishing

## MP STUDIO FEATURES

- Author new advanced MPs and customize existing MPs

- Create a single view of rules, monitors, discoveries and overrides associated with a single MP or group of MPs, with advanced filtering and analysis

- Document complete contents of any MP and export to an Excel workbook format or on a scheduled basis

- Maintain consistency in MP versions across all management groups by reporting mismatches and synchronizing non-compliant MPs

- Manage overrides in bulk for common properties and cleanup misplaced overrides using copy/move

- Maintain a central repository, with audit history of all MP changes and backup versions of all MPs

- Identify exactly what rules, monitors, discoveries and overrides are running on Operations Manager agents

- Work with MPs on any Operating Manager Management Server, MPs stored in the MP Studio Repository or work offline with file-based MPs

Silect SOFTWARE INC.

Microsoft Partner
Gold Application Development

## Advanced MP Authoring

- Support for authoring Windows and SNMP Management Packs
- Create advanced classes, discoveries, rules and monitors
- Author tasks, diagnostics and recoveries
- Implement Best Practices for MP Development using MP Studio features
- Contains all advanced authoring capabilities of MP Author Professional

## MP Analysis and Documentation

- Easily view all rules, monitors, discoveries and overrides of a single MP or entire management group, including each override associated with any rule/monitor/discovery
- Document complete MP contents to Excel with a single-click, or automate MP reporting, including email subscriptions on a scheduled basis
- Identify what MPs are running on any agent, including all rules, monitors, discoveries and overrides

## MP Version Control and Auditing

- Check-in/check-out MPs and retain backup versions within a central MP repository, bringing best practices to MP implementation and change management
- Maintain a complete audit history of all MP versions and customizations and track who made MP changes
- Automate backup of Management Groups to copy any new or changed MPs to the central MP repository

## MP Override Management, Tuning and MP Comparison

- Test MPs against QA or production in a protective "sandbox" and drill down directly from alert details to the applicable override without risking the integrity of your production environment
- Compare new MP versions received from Microsoft, third-party providers or MPs developed in-house for comprehensive change identification, impact analysis and synchronize as required

**Microsoft Partner**
Gold Application Development