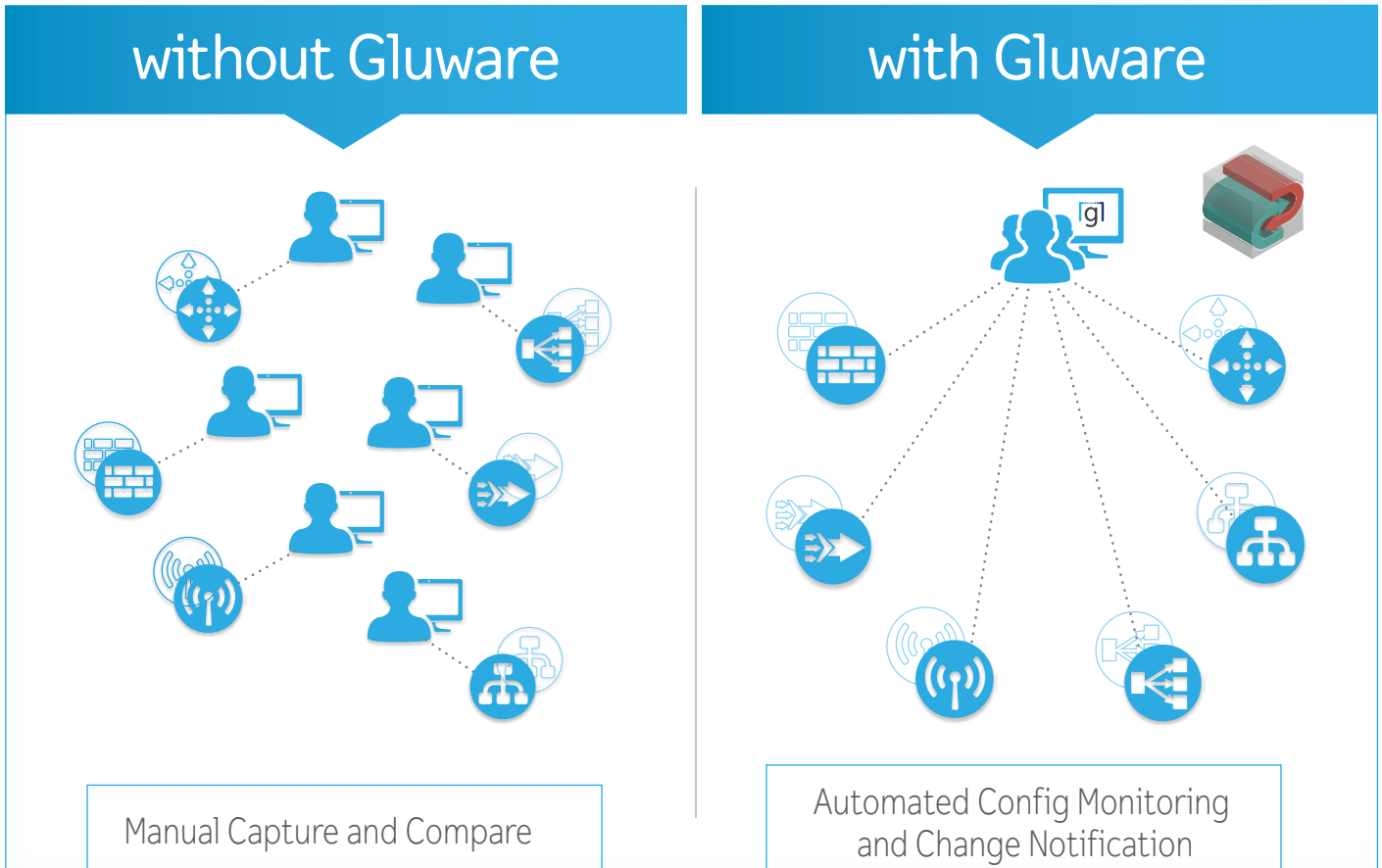# Gluware Config Drift

Instantly identify the state of the configuration across all network devices, detecting change and enabling compliance reporting

without Gluware

Manual Capture and Compare

with Gluware

Automated Config Monitoring and Change Notification

Config Drift

The Gluware Config Drift and Audit solution enables organizations to improve visibility and achieve control over their multi-vendor network device configurations.

Config Drift provides the ability to "snapshot" a desired configuration state, and at any time, quickly compare the current configuration against that snapshot - identifying any changes or "drift" that have occurred.

When changes have been detected, network operators can share and review the changes, and if appropriate,

promote the new snapshot to being the default with one click. Results can be exported to share with audit and compliance departments.

Config Drift is designed for simplicity, and currently supports 14 vendors, 18 operating systems and growing based on demand. It is scalable to thousands of devices, allowing network operators to create and manage a near real-time config view across all their vendors and domains.

Config Drift

Config Drift enables IT organizations to achieve control over their network devices and the "wild west" approach to change management taking place in most networks today.

This application provides a very powerful resource for IT - monitoring for configuration changes across the hundreds or even thousands of multi-vendor devices in their network.

Config Drift works hand-in-hand with the Gluware network configuration solutions, providing the necessary feedback loop to monitor the current network config state and notify users of possible unauthorized changes that may need remediation.

Key Differentiation

- Multi-vendor, multi-platform
- Color-coded view of statements added and removed
- Compare any historical capture to current configuration
- Scheduled or manual snapshot with notification of change summary
- Integrated device manager which dynamically captures device type and information for inventory and audit
- Gluware platform integration with configuration management to easily remediate any unauthorized changes
- Compliance report generation and data export of difference files
- Detailed log of all activities

Benefits

- Avoid outages caused by manual mis-configurations in the network
- Proactively detect configuration changes and quickly identify what has changed
- Detect and remediate unauthorized configuration changes across all network devices
- Reduce the risk and security vulnerability caused by out of policy configurations
- Eliminate holes in the network caused by potentially malicious configurations
- Ensure consistency of configurations across the network (QoS policy, ACL policy)
- Provide network-wide configuration audits in minutes with reporting capabilities

Features

- Detect and remediate unauthorized configuration changes across all multi-vendor network devices
- Once verified, "Snapshot" an existing configuration as the default configuration to compare all others against
- Take periodic snapshots and compare any two snapshots, to quickly identify configuration changes
- When configuration drift is detected, the exact lines of configuration that have been changed are quickly identified
- Activity logs to determine all actions – including editable user notes
- Export Configuration Drift results which can be used for compliance reporting
- Integrated scheduler with notification to execute regular config snapshots

Multi-Vendor | Multi-Platform | Flexible

Brownfield | Software Only | Integrated Solution