

DATA SHEET

CONFIGURATION MANAGEMENT

Ensure secure configuration across OT/ICS endpoints



SUMMARY

Many OT/ICS systems are “insecure by design”. Many were not designed with user/account control or configured to reduce ports and services.

Some OS-based devices use standard IT configurations which may increase risk in OT environments. Further, unapproved and tracked changes to configurations can cause regulatory or operational risks.

Verve’s secure configuration management assesses endpoints for potential insecure settings, enables hardening right from the console, and monitors for unintended changes to alert personnel to security or operational risks.

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Once Verve detailed their configuration and plan, I had full confidence we wouldn’t cause any control system issues. We are even connected to the proprietary Emerson DeltaV switches.

Manager, Real-Time Systems | LARGE GENERATION UTILITY

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THE VERVE DIFFERENCE



Depth

Verve's unique architecture enables deep configuration visibility into things such as PLC backplanes, protective relays, meters, etc.



IT OT Integration

Verve's endpoint management solution brings best-in-class configuration management to traditional IT devices inside OT networks as well as more traditional embedded OT devices.



Closed-Loop

Verve enables immediate response to configuration insecurities by integrating actions in the same platform to speed time to response or remediation.



Configuration insecurities are often critical risks in DT/ICS-specific configuration checks to identify the largest risks

FEATURES

- Visibility into configuration status
- Monitoring and alerting of changes
- Compliance checks against such as DISA STIG as well as our own OT/ICS standard settings
- Simple UI for aggregation of OT/ICS configurations across distributed sites