

💡 SOLUTION BRIEF

DCOM Hardening Implementation & Mitigation

Is your facility prepared for the DCOM patch?

Distributed Component Object Model (DCOM) hardening is a critical part of a comprehensive cybersecurity strategy. Since 2021, progressive hardening measures released by Microsoft have impacted many industrial facilities— including industrial protocol breakdowns, loss of historical data, and unplanned outages. The timely implementation of our three-phase process— **Identification, Planning, and Implementation**— ensures your systems stay up and running.

Microsoft Update Releases

June 2021	Hardening changes disabled by default but with the ability to enable them using a registry key.
June 2022	Hardening changes enabled by default but with the ability to disable them using a registry key.
March 2023	Hardening changes enabled by default with no ability to disable them. By this point, you must resolve any compatibility issues with the hardening changes and applications in your environment.



Achieve system resilience with a holistic approach

- + **Proven experience** with applications in the Oil and Gas Industry
- + Experts who understand the complexities of the OT environment and enterprise-level network architecture **eliminate the IT/OT knowledge gap**
- + **Continuity** from consultation and assessment through implementation and improvement
- + **Agile implementation** delivers solutions tailored to your network’s unique needs