

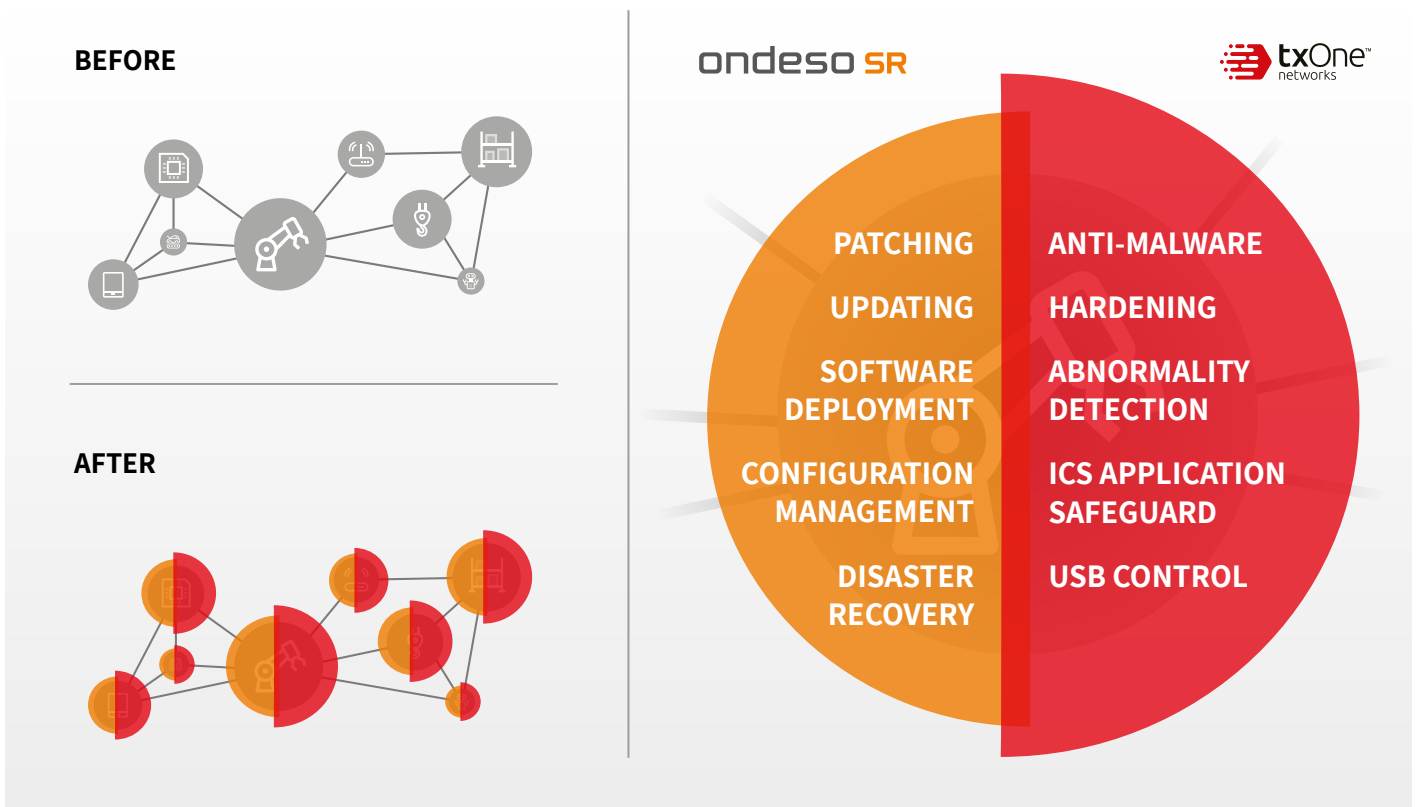
ENDPOINT SECURITY AND MANAGEMENT FOR INDUSTRIAL PLANTS

Application filtering, anti-malware, hardening and patching are not mutually exclusive, but sum up to almost 90 % overall endpoint security.* The combined solution from ondeso and TXOne Networks secures OT systems in the best possible way.

TARGETED MEASURES FOR OPTIMAL PROTECTION

Prepare and automate the tasks and leave the execution to maintenance and operation staff. All common maintenance and management tasks can securely be executed by a centralized configuration management through a trusted source. Both solutions combined - ondeso SR and TXOne Stellar - provide you an 360° industrial IT protection.

Assure the execution only of allowed applications and the use of anomaly detection at dedicated steps e.g. for software installation or data exchange in order to monitor suspicious behavior and intercept misuse. Patch your system to secure necessary and allowed applications and update used protocol stacks like RDP (BlueKeep) or SMB (SMBGhost) on the machines. Harden your device by uninstalling unnecessary components, by applying secure configuration and user management and by shutting down unused services and interfaces to reduce your overall attack surface.



* Seven steps to electively defend Industrial Control Systems (National Security Agency)

YOUR BENEFITS:

Take care of your OT components safely and reliably

- ✓ Secure hosts by execution only of allowed applications and anomaly and malware detection
- ✓ Secure applications and OS by updating and patching
- ✓ Central deployment and update of TXOne products on end devices
- ✓ Secure update processes through trusted source
- ✓ Patch process compatible with file and application filtering
- ✓ Overview and integration of the most important parameters of all TXOne products into a central management console



ondeso is a German-based, globally operating company that was founded in 2010 in Regensburg and develops software specifically in the environment of Industry 4.0 and digitalization. It supports companies, from medium-sized businesses to corporate groups, especially in the areas of IT operations management and security in production.

The ondeso SR software offers asset management, patch management, software deployment, endpoint management, disaster recovery, outage tracking and network management. With ondeso DC, the secure utilization of USB storage devices is ensured by limiting their use to predefined devices and time periods.

Plant operators from a wide range of industries as well as machine and plant manufacturers have been relying for years on ondeso products, which can be used across all industries and over the entire range of production systems and processes.

Whether management systems, HMIs or controls – ondeso manages the lifecycle of industry PCs and offers custom fitted products on the highest technological and conceptual level - 100% made in Germany.

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TXOne Networks provides solutions for tackling security weaknesses prevalent across industrial environments.

TXOne Networks listens to the needs of both leading manufacturers and critical infrastructure operators to develop the best actionable approach within partnering companies. The result is customized technology that goes beyond traditional security tools to mitigate complex challenges. Given the ICS environments are layered and composed of a variety of equipment in different operating systems, TXOne Networks offers both network-based and endpoint-based products to secure the OT network and mission critical devices in a real-time defense-in-depth manner. Both IT and OT can have comprehensive visibility regarding the ICS assets, protocols, control commands, risks, and threats.

The goal is not only to maximize ICS protection, but also to keep the business and operation running even when security is being breached in some way.

TXOne Networks

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