

Barry-Wehmiller Achieves 99% Alert Reduction and Global Operational Assurance with SentinelOne



Challenge

From St. Louis to Shanghai, Barry-Wehmiller operates across more than 200 locations worldwide, engineering the critical machinery that powers everyday production, from sustainable packaging to food and beverage systems.

To maintain global operational continuity, the security team needed to replace legacy tools that degraded endpoint performance, produced hundreds of alerts per day, provided limited visibility, and required slow, manual investigations.

Barry-Wehmiller is a global supplier of manufacturing equipment, engineering, and technology solutions headquartered in St. Louis, Missouri. With more than 12,000 team members and operations in over 30 countries, the company's businesses provide machinery and services for packaging, paper converting, corrugating, filling and labeling, infrastructure, and consulting that help customers bring essential products to market worldwide. Guided by a people-centric culture that values care, collaboration, and performance, Barry-Wehmiller aims to build a better world through business. Learn more at <https://www.barrywehmiller.com>.



Before Wayfinder MDR, we were planning on standing up a 24/7 SOC team. Partnering with SentinelOne for MDR was like turning on a switch.

Roftiel Constantine, Chief Information Security Officer

Solution

During a proof of concept, SentinelOne met Barry-Wehmiller's requirements for autonomous protection, deep endpoint visibility, and seamless integration into its existing security ecosystem. Singularity Platform delivers machine-speed prevention, detection, and response, while Singularity Identity gives them visibility into threats such as phishing activity, compromised credentials, and anomalous behavior.

With Purple AI, the team investigates threats using natural-language queries, while Hyperautomation enables instant response, eliminating skill-based bottlenecks. And using Wayfinder MDR, Barry-Wehmiller autonomously resolves the majority of incoming signals and escalates only high-priority threats.

Results

The multi-year partnership between Barry-Wehmiller and SentinelOne has transformed security operations to support the scale and complexity of the company's global footprint. As a result, the team reduced security noise and false positives by 99%, improved detection and response by 90%, cut alerts from hundreds to one actionable alert per day, brought query time to under a minute, and reduced annual costs by at least \$750,000

99%

Reduction in security noise and false positives



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| Singularity | Wayfinder MDR |
| • Platform | Purple AI |
| • Endpoint | AI SIEM |
| • Identity | |
| • Hyperautomation | |

Learn More →