From Data Silos to a Central Platform

How the Schunk Group Integrates its Sustainability Data with the osapiens HUB

Company:

Materials Engineering & Machine Building

10.000+ Employees

1.8 billion Euros (2024)

Products:

osapiens HUB for CSRD, osapiens HUB for EU-Taxonomy, osapiens HUB for Corporate Carbon Footprint

Results:

Centralized data integration

Increased transparency

Reduced effort

Find out more about the cooperation between Schunk Group and osapiens.

Sustainability at the heart of the business

The Schunk Group is an international technology leader and key supplier of products made of high-tech materials such as carbon, technical ceramics and sintered metals, as well as machines and systems – from environmental simulation, air-conditioning technology and ultrasonic welding to optical machines. Sustainability is deeply rooted in our corporate culture. For founder, Ludwig Schunk, this was one of the most important entrepreneurial principles. He bequeathed the company to his employees and committed the company's management to a long-term orientation. This long-term perspective continues to shape the company's actions to this day, especially in the areas of the environment and social responsibility.

In supplier management, the Schunk Group emphasizes fair competition, anti-corruption measures, and health and environmental protection across the entire value chain. This approach is both a part of the corporate culture and a direct response to evolving regulatory requirements in Europe and worldwide.

Navigating regulatory requirements in a complex data landscape

Before partnering with osapiens, the Schunk Group was working to meet regulatory requirements at both European and national levels – while also fulfilling unique requests from individual customers.

„**osapiens** made a very professional impression on us right from the start. We were confident that **everything would be fully mapped in one platform.**"

JÖRG KÜHN
HEAD OF GLOBAL SUSTAINABILITY,
SCHUNK GROUP

"**The software itself is very self-explanatory.** In addition, very helpful webinars are offered. This put us in a very good position to set everything up ourselves. And if we have specific questions, our **onboarding specialists at osapiens** are of course available to assist us."

solutions include osapiens HUB for CSRD, osapiens HUB for EU Taxonomy, and osapiens HUB for Corporate Carbon Footprint (CCF). Additional modules, such as osapiens HUB for Supply Chain Compliance (LkSG) and osapiens HUB for Product Carbon Footprint (PCF), are planned for future implementation at the Schunk Group to further increase transparency and efficiency.

Easy to use, clear implementation

The rollout of the osapiens HUB was straightforward and efficient. One key factor was the platform's intuitive design, which allowed internal teams to quickly familiarize themselves with its functions.

Standardized training and central data management accelerated the integration process and improved overall transparency within the company.

Results: Less effort, more transparency

The Schunk Group now benefits from a streamlined process for meeting regulatory requirements. External consulting is no longer needed, allowing internal resources to focus on strategic sustainability initiatives.

Automated data integration provides a consistent, reliable database and facilitates both internal and external reporting. Employees can access an intuitive interface and retrieve regulatory data anytime, from anywhere. The Schunk Group is thus able to not only efficiently master regulatory challenges, but also use them as an opportunity to combine sustainability and economic efficiency.

One of the most significant hurdles was the multitude of IT systems operating across different sites. While each system performed well within its own scope, bringing data together for group-wide analysis proved challenging. This created opportunities to improve efficiency: manual data collection and reporting processes were consuming increasing amounts of time and resources, highlighting the potential for a more streamlined and sustainable approach.

The solution: Centralizing data with the osapiens HUB

Following a comprehensive market evaluation, the Schunk Group selected the osapiens HUB based on its flexibility, scalability, and available implementation expertise. As an AI-powered platform, the osapiens HUB enables intelligent automation, advanced analytics, and seamless integration – making it a powerful foundation for efficient and reliable compliance processes.

The introduction of the osapiens HUB replaced existing fragmented systems with a single, centralized platform solution that integrates all relevant data and makes it available for regulatory reporting. The implemented core

You have questions?

Feel free to contact us for more information.

Find out more

osapiens®
for sustainable growth

osapiens – one platform for sustainable growth

osapiens develops cloud-based software solutions that empower companies to drive sustainable growth across their entire value chain. With powerful data integration and real-time analytics, osapiens supports companies to consolidate, interpret and act on complex operational data and sustainability metrics.

The osapiens HUB – a scalable, AI-powered platform – combines over 25 solutions to enhance operational efficiency and sustainability in two core areas: **Transparency solutions** enable companies to map and monitor their entire value chain to mitigate supply chain risks and comply with regulatory requirements such as EUDR, CSRD and CSDDD. **Efficiency solutions** facilitate operational excellence by streamlining maintenance processes, optimizing asset performance, and enabling efficient planning, scheduling, and field service operations.

Headquartered in Mannheim, Germany, osapiens works with an international team of over 500 employees to support more than 2,000 customers worldwide.

2000 +	Customers
60 +	Countries
500 +	Employees
60 +	Nationalities

Contact us

Julius-Hatry-Straße 1
68163 Mannheim

info@osapiens.com
+49 (0) 621 15020690
www.osapiens.com

Visit us on LinkedIn