

Sweden

BUSINESS MANAGEMENT PLATFORM OF THE YEAR**RIoT Secure AB**

RIoT Secure AB is a pioneering force in Internet of Things (IoT) technology, headquartered in Stockholm but founded using a global team of seasoned experts across Germany, Australia and New Zealand. They are a cybersecurity company dedicated to redefining IoT security through innovative technology, ensuring robust, scalable, and future-proof solutions for connected devices. They offer unparalleled protection for the broad range of IoT-connected devices used by businesses today. With advanced security measures, they address the critical need for comprehensive IoT device protection, including from the devices' initial deployment and through its entire lifecycle. RIoT Secure's advanced platform stands out amidst the IoT security landscape through its ability to simplify the complexities of device communication and security, enabling those who develop IoT applications to focus on being innovative in their functionality.

RIoT Secure's strategic approach has helped streamline the development of new technologies, whilst ensuring they are built upon dedicated security protocols that comprise industry-standard encryption and adhere to the latest cybersecurity legislation. The company's innovative methodology involves establishing a trusted foundation for IoT devices – a key factor to strengthening their integrity and identity from deployment and throughout their lifecycle. This secure footing creates a reliable and trustworthy environment where the entire IoT ecosystem can operate safely and flourish. RIoT Secure's innovative solutions comprise a hardware, firmware, and platforms which support a diverse range of microcontrollers and programming languages and can be tailored to offer secure IoT device communication and management.

The judging panel was particularly impressed by RIoT Secure's lifecycle management platform. OASIS is a comprehensive Platform-as-a-Service providing secure, end-to-end device lifecycle management. This ensures seamless and secure device operations, providing secure onboarding, real-time monitoring, automated over-the-air firmware updates, and seamless data integration with customer cloud platforms. OASIS has been successfully deployed in numerous high-risk environments, such as Stockholm Arlanda Airport, where real-time security and machine learning provide critical operational insights. The company is now actively engaging with strategic partners, investors, and industry leaders to drive the next wave of secure IoT adoption.



RIoT Secure's patented communication protocol reduces IoT data transmission by more than 90%.



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