

Rombit

CASE STUDY

Connected Worker **Rombit & Recipharm**

The first collaboration between Rombit and Recipharm focused on COVID-prevention. However, the Rombit wearable featured plenty of other functions that Recipharm wanted to explore. The main goal was to **improve the safety at their sites**. This translates as a challenge with both a health- and an administrative focus.

First off, there's the safety of lone workers. Recipharm has a 24/7, coming and going, flow of employees. Many of these work at night and work alone. This presents potential unsafe situations. Lone worker support ensures **safety for workers**, including for those doing their job alone.

The second focus of this case is on authentication. Everyone at Recipharm uses badges. Rombit integrated an NFC chip, identical to the one in the badge, inside the wearable. This **enables workers to authenticate themselves with the wearable**. There no longer is a need for badges. Less clutter, more focus.



1 Use Case Identification

Analysis of situation and best fit with one of the lone worker support solutions.

2 Configuration

While the devices are being shipped, the tenants and other necessary settings are being configured for a flawless implementation.

3 Onboarding and Training

Getting all stakeholders up to speed by training them to use the solution.

4 Evaluation and Support

Assisting in analyzing data as well as providing support for end- and platform users.



Recipharm is a leading global pharmaceutical Contract Development and Manufacturing Organisation (CDMO). They provide pharmaceutical companies around the world with tailor-made development and manufacturing services, including a variety of drug dosage forms, and inhalation products and devices.



Yves Buelens General Manager

“Rombit’s CEO and its employees make for a dynamic, innovative team. I’m looking forward to our future cooperation and to explore what more we can add to our solutions.

Lone worker support The lone worker support function provides security on many different levels. **Fall detection** registers harsh and unexpected movement. Meanwhile, supervisors receive a **notification with the location** of the possible incident on the Rombit platform. Our platform integrates with **any safety platform**. In case of a false report, workers can deny the triggered alarm by pushing the side button on the wearable. When the worker does not deny the alert, the situation is considered a real accident and **security can react according** to company protocols and regulations.

Access control The wearable **contains a badge** inside which grants access and/or allows other actions that require permission. It enables workers to open doors, timetrack, log into machines etcetera. The **wearable can be used to unlock** whatever they need and is permitted to use. A QR-code printed on the back of the wearable allows checking if it belongs to the right person.



About Rombit Rombit's mission is to reduce your operational expenses by improving operational efficiency, safety and security of your workforce and mobile equipment. Rombit delivers integrated hardware and software solutions that solve actual business problems. Rombit references include renowned companies such as Atlas Copco, CRH, Merck, Xella, Port of Antwerp Bruges, Recipharm, and Besix.

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