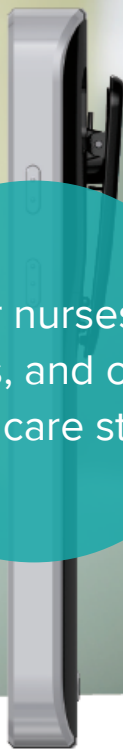


# Ascom Myco with Ekahau RTLS helps improve personal safety ...



... for nurses,  
doctors, and other  
healthcare staff.



## Benefits

- Helps minimize response times for personal safety alerts.
- Caregivers feel more comfortable knowing they can be located by colleagues and security staff.
- No need for additional wiring or cabled infrastructure.
- Easy to use. No need for lengthy and costly training.
- Ekahau RTLS solutions are highly customizable.

## The challenge

*The magazine Scientific American reported that an “Epidemic of violence against healthcare workers plagues hospitals”, it’s a growing and global challenge.*

*The World Health Organization reports that “health workers are at high risk of violence all over the world”, and says that “between 8% and 38% of health workers suffer physical violence at some point in their careers”.<sup>2</sup> A smartphone purpose-built for healthcare with locating functionality can help mitigate this serious problem.*

## Ascom Myco with Ekahau RTLS

Ascom Myco is truly purpose-built for healthcare environments. Based on Android OS, it is designed as an open platform with support for third-party Android apps. There is also a growing number of customized apps, and system integrations that are being developed specifically for Ascom Myco. Based on Ekahau’s proprietary RFID-over-Wi-Fi™ technology, Ekahau RTLS gives responders the data they need to quickly locate at-risk caregivers—something that can be invaluable in the event of a personal safety alarm being activated on an Ascom Myco.

Help is just  
a button-push  
away



#### About Ascom Wireless Solutions

Ascom Wireless Solutions ([www.ascom.com/ws](http://www.ascom.com/ws)) develops communication solutions that deliver integrated workflow intelligence for sectors such as healthcare that rely on mission-critical communications. The solutions are based on cellular, VoWiFi, IP-DECT, nurse call and paging technologies—often integrated by Ascom Unite middleware with existing enterprise systems. Approximately 100,000 solutions are installed globally.

The company has subsidiaries in 13 countries, employs 1,200, and is a part of the Ascom Group.

#### About Ekahau

Ekahau is the global leader in Wi-Fi network design tools, from WLAN network planning to site surveys and troubleshooting. Ekahau's Wi-Fi tools are used by the leading Wi-Fi infrastructure vendors, systems integrators, and telecom operators as well as thousands of network administrators to minimize network deployment time and ensure sufficient wireless network performance and capacity.

March 2016 – AiRISTA Flow, an AiRISTA affiliate company and the world leader in true Wi-Fi enabled location services and workflow software solutions, announced the acquisition of Ekahau RTLS.

With innovative products and patented technologies, Ekahau is well-known around the world for providing superior solutions for forward thinking organisations in the healthcare industry and in many other industries. Ekahau has built a very strong presence in the RTLS space as well as in the Wi-Fi network design and optimization market. AiRISTA who, with their current business offerings and outlook, is a great match for Ekahau RTLS and its customer base, and to take the RTLS solutions to the next level. AiRISTA Flow will continue to offer the current Ekahau RTLS products and fully support the Ekahau RTLS customer base. The company intends to expand these offerings through the integration of the existing AiRISTA and Ekahau platforms. AiRISTA Flow will assume responsibility for the ongoing servicing of the Ekahau RTLS customer base, worldwide.

#### About Airista

AiRISTA develops and manufactures leading Identification & Track and Trace solutions using passive, active, and semi-active RFID, RTLS, GPS, and other technologies. AiRISTA's industry-based solutions are robust and comprehensive enabling increased visibility, security, and safety of mission critical assets and personnel. Business process automation is enabled with full integration of AiRISTA's Business Rule Engine (BRE), GIS, and messaging platforms.

1. Jacobson, Roni. "Epidemic of Violence against Health Care Workers Plagues Hospitals." Scientific American 31 Dec. 2014. <http://www.scientificamerican.com/article/epidemic-of-violence-against-health-care-workers-plagues-hospitals/> [accessed 8 Feb 2016]
2. Speroni, Karel et.al.: Incidence and Cost of Nurse Workplace Violence Perpetrated by Hospital Patients or Patient Visitors. Journal of Emergency Nursing. Volume 40, Issue 3, May 2014, Pages 218–228



**For more information about Ascom Myco**, please visit <https://www.ascom.com/products/technology/mobile-devices/Ascom-Myco-3.html>

**For more information about Ekahau RTLS**, please visit <https://www.airistaflow.com/>

Current Ascom users are invited to upgrade to Ascom Myco, then to enable the important location features of Ekahau - AiRISTA RTLS by contacting their current reseller



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