

Synch PTT expands with full Safety solutions suite for organizations

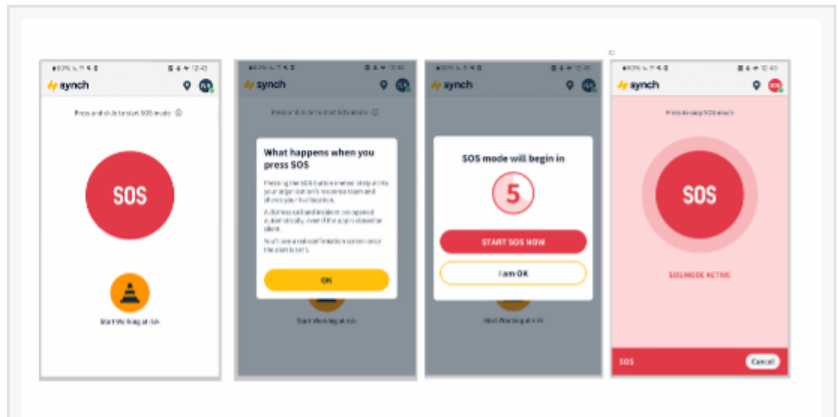
From Push-to-Talk to Predictive Protection: Synch Redefines Mission-Critical Safety with the Launch of "Synch Safety"

ISRAEL, April 27, 2026

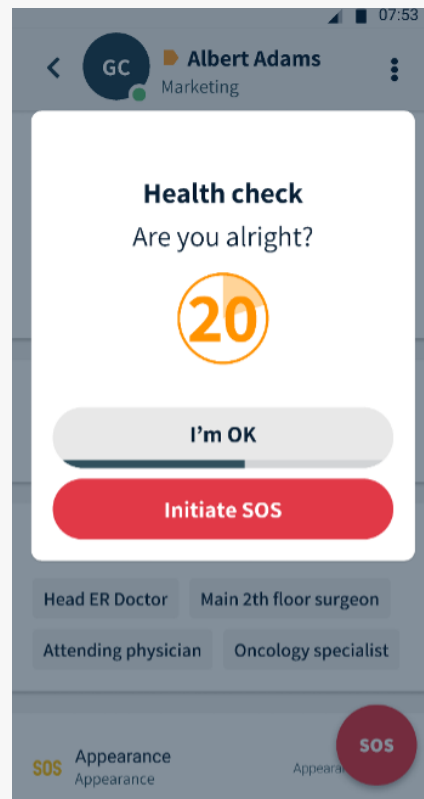
/EINPresswire.com/ -- [Synch](#) marks a fundamental shift in the landscape of professional communications as it announces the launch of "[Synch Safety](#)". While traditional Push-to-Talk (PTT) solutions have long focused on simple voice connectivity, Synch is evolving the category into an ecosystem of automated orchestration and ubiquitous response. Synch's new product release transitions the platform from a reactive PTT and "Safe Worker" tool into the market's most advanced, proactive safety environment, ensuring that protection is not just a feature, but an ever-present foundation.

What is Synch? The New Standard in Connectivity

For organizations familiar with legacy PTT or digital radio based solutions, Synch represents the next generation of operational intelligence. It is an all-in-one unified communications platform that integrates high-definition voice, instant messaging, live video streaming, and real-time location tracking into



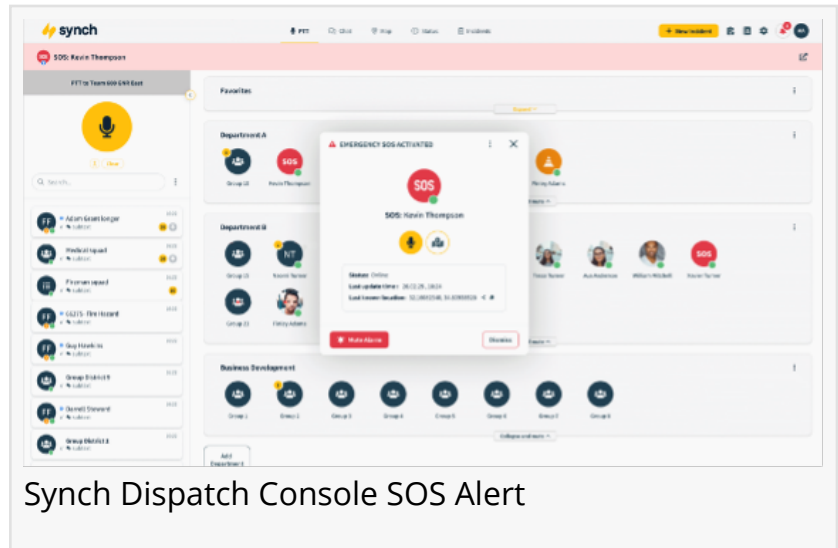
Synch Panic Button



SOS Timer

a single field-friendly, intuitive interface.

Unlike rigid, hardware-dependent systems, Synch is a software-defined powerhouse that turns any mobile device or dispatcher console into a command center, bridging the gap between field personnel and headquarters with unprecedented speed and clarity.



Synch Dispatch Console SOS Alert

The Evolution: Introducing “Synch Safety”

The launch of the “Synch Safety” initiative moves beyond the traditional "Panic Button" concept. The evolution centers on a total overhaul of how distress signals are managed, shifting the burden of safety from the user to the system itself. By leveraging the full sensor array of modern mobile devices, Synch now offers an automated safety net that remains vigilant even when a worker cannot call for help.

At the heart of this evolution is the new Dedicated Panic Button User Mode. This specialized license transforms the smartphone into a high-contrast, distraction-free SOS terminal and provides at-risk staff with a fail-safe, immediate route to assistance. This is complemented by Enhanced Man Down with Fall Detection, which utilizes sophisticated accelerometer and gyroscope logic to detect sudden impacts. Synch recognizes a fall as it happens, triggering an immediate SOS to bypass critical delays.

Intelligence That Anticipates Risk

Synch Safety introduces a level of granular control previously unseen in the PTT market. Organizations can now define Customizable Risk Statuses—such as “High-Risk Site Supervision” or “Working Alone”—which automatically trigger unique safety protocols and Automated Health Check Timers. If a worker fails to acknowledge a scheduled prompt, the system independently escalates a Red Alert to the dispatcher and open hands-free voice/video channel

To ensure no cry for help goes unanswered, these signals trigger Persistent Dispatcher Alerts. This "Red Alert" state locks across all dispatcher screens, remaining active and audible until a human operator formally resolves the incident. From this centralized view, dispatchers gain total orchestration capabilities: they can control the emergency call, pinpoint the user with Advanced Indoor Positioning (down to the specific floor and room), and direct responders with surgical precision.

Operational Diagnostics and Total Transparency

The evolution of Synch also brings a new level of "Connectivity Intelligence." For the first time, dispatchers can distinguish between a user manually logging out and a technical failure like battery exhaustion or signal loss. Furthermore, with integrated In-App Speed Tests, both field users and managers can ensure the network is as ready for the mission as the team is.

By streamlining the user experience with features like Quick Message Reactions and a Unified Smart Search, "Synch Safety" removes the clutter that plagues traditional communication apps.

The result is a platform that is not only the most advanced and feature-rich on the market but also the most user-friendly. Synch isn't just a way to talk; it is a comprehensive shield for the modern workforce, ensuring that every team member is seen, heard, and protected at all times.

For more information and trials: <https://synchapp.io/>

Guy Halamish

Meep advanced enterprise communications LTD

[email us here](#)

Visit us on social media:

[LinkedIn](#)

[Instagram](#)

[Facebook](#)

This press release can be viewed online at: <https://www.einpresswire.com/article/908430437>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

