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# LIGHTNING™

A SECURE MILITARY-GRADE TAK-BASED INTEGRATION PLATFORM  
TAILORED FOR PUBLIC SAFETY

KWESST Lightning™ is a turnkey cloud-based TAK integration platform that offers real-time enhanced situational awareness, communication and coordination during critical incident responses.

- Gain control and coordinate incidents quickly
- Experience a simplified and tailored mission-specific user interface
- Instant interoperability between agencies and communication systems
- Send and receive encrypted data and image feeds from any source including video from drones, surveillance and sniper scopes



## // OVERVIEW

KWESST Lightning™ is a powerful cloud-hosted TAK-based SaaS platform that enables rapid incident responses with instant onboarding for inter-agency collaboration and real-time encrypted communication. Its simplified and intuitive interface requires no hardware, software, or IT maintenance, ensuring fast scalability without straining resources. With no major capital investment needed, it delivers secure and efficient incident management for organizations of any size.

## // KEY BENEFITS

### Turnkey solution for enhanced situational awareness

- Optimizes workflows
- Enables rapid response times to critical incidents
- Instantaneous on-boarding of agencies, organizations and volunteers
- Facilitates real-time encrypted communication via text, voice, photo, video
- Includes auto-scalability
- No hardware to purchase
- Cloud-hosted
- Real-time team locations (i.e.: Blue Force Tracking)
- Easy-to-use interface
- No strain on staffing and financial resources
- SaaS (Software as a Service) product
- Wake-up function manages better battery life
- Secure
- Affordable

