

# KWESST Battlefield Laser Detection System (BLDS)



The **KWESST BLDS** product line is lightweight, compact laser detection and warning capability for use by land forces at the “tactical edge”

Counters a proliferating threat environment – weaponized lasers, LRFs, laser target designators/illuminators/spotters

Laser source range and distance presentable through Android Team Awareness Kit (ATAK)

## BLDS Products in three configurations:



B2 - 180°



B1 - Body Worn



B3 - 360° on stand

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## BLDS Features and Benefits

Features	Benefits
Integrated with Android Team Awareness Kit (ATAK) Battle Management Application with internal GPS	<ul style="list-style-type: none"><li>• <i>Intuitive operator interface</i></li><li>• <i>Geographically based tactical information display for range and bearing to laser source</i></li></ul>
All components are mature, commercial-off-the-shelf (COTS) in a patented configuration	<ul style="list-style-type: none"><li>• <i>Reliability</i></li><li>• <i>Affordability</i></li></ul>
Three variants	<ul style="list-style-type: none"><li>• <i>Tactical flexibility and adaptability operations evolve</i></li></ul>
Low Size, Weight, and Power (SWaP)	<ul style="list-style-type: none"><li>• <i>Ideal for operations at tactical edge – below battalion level</i></li><li>• <i>Little logistics burden</i></li></ul>

## Contact Us

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