

# Enhanced Night Vision Goggle III/ Family of Weapon Sight-Individual

## ENVG III/FWS-I

Changing the **face** of warfare



In today's battlefield environment, it is critical for soldiers to be able to quickly locate and identify targets, especially during nighttime operations or when visibility is compromised. Currently soldiers use two different devices – night vision goggles for situational awareness and the thermal weapon sight for aiming, which impacts how quickly the soldier can acquire and engage the target.

BAE Systems' ENVG III/FWS-I provides dismounted soldiers with an integrated thermal targeting system to illuminate the night. ENVG III/FWS-I eliminates the need to switch between night vision goggles and weapon mounted thermal sights when acquiring or engaging threats, improving soldier safety and mission effectiveness.



## Integrated situational awareness and thermal targeting system

### Features and benefits

- **Rapid Target Acquisition (RTA) technology** – Quickly locate and engage targets from any location without raising the weapon to the eye, keeping soldiers both safe and more lethal.
- **12-micron technology** – Provides the sharpest image quality in a smaller and lighter package, allowing soldiers to identify and engage targets day or night, and in smoke, dust, haze, or fog.
- **Intuitive design** – Easily switch between modes of use with a touch of a button, improving situational awareness, and soldier confidence.
- **Multiple modes** – Image overlay, picture in picture and scope only view options tailored to meet the multi-environmental conditions today's soldier encounters.
- **Short-range wireless transmission** – Enables multiple units to work in close proximity without interference and jamming.
- **Long-lasting battery life** – Extends mission time without adding to pack load.



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Approved for public release by BAE Systems, 07/16

07.16.ENVG III/FWS-I.CS-16-C84-001