

# **ASUSS** Zero Incursions!

ASUSS provides the missing critical piece in surface detection (ASDE-X), elevates and physically marshals unauthorised or high-risk aircraft movements. Some examples include when a pilot is crossing a runway while a takeoff roll is in progress, when a pilot turns left instead of to the right given by ATC, when a vehicle is crossing down the runway during takeoff, or when a pilot enters a restricted area within the airport.

## **FEATURES AND BENEFITS**

- Worry-free, zero pilot or controller induced runway incursions at your airport!
- Automatically triggers an alert to ATC
- Automatically sends a severity signal to the aircraft
- Brakes onboard aircraft are applied on high severity or imminent accident
- Seamless integration for complete automation with AAATCS (SMGCS Level 4)

# VAPTS IATAS.aero

Vehicle unit with GPS location and pre-incursion alert, over GSM/WiFi

## **VAMMS**



Vehicle tracking unit with all weather airport moving map for situational awareness and pre-incursion alerts

### SUPPORT / SUPPLY / DELIVERY

- 24/7 real-time support via IATAS International Operations Center (IOC)
- Study within 1 month, delivery within 1-3 months after receiving confirmed data
- Complete hands-on pre-delivery, dry/wet run and post installation training
- Complete printed and online guide, documentation and operational reference

