

ADVANCED, MULTI-SENSOR AIRPORT SAFETY & SECURITY SOLUTIONS



**AIRPORT
PROTECTION**

BORDER
SECURITY

MILITARY SITE
PROTECTION

CRITICAL SITES
PROTECTION

MOBILE
PLATFORMS

TRAIN RAILS
PROTECTION

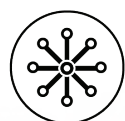


360° AIRPORT SECURITY CONCEPT

The mission of protecting a national airport against terror threats, smuggling and perimeter infiltrations (on foot, by vehicle or using drones) poses many challenges to airport authorities and HLS Agencies. To secure an airport and its perimeters multiple factors need to be taken into account. With the rapid advances in technology and the innovativeness of terror groups and criminal organisations airport security needs to continuously evolve in order to mitigate and prevent future threats.

With multiple stakeholders, compliances and dependency centers, securing an airport is a complex operation. In addition to the implementation of physical security, to ensure the safety of the millions of people passing through the airport and the continuity of the airports daily operations, security officials must acquire a unified, simultaneous view of all ongoing activities.

TAKING ON THE CHALLENGE



ENVIRONMENTAL
CONDITIONS



DIVERSE
TERRAINS



MULTIPLE
STAKEHOLDERS

OUR UNIQUE, INTEGRATED SOLUTION

Our flexibility enables us to build customised solutions that meet the specific challenges of every and any airport. Integrating cutting-edge multi-sensors, independent power sources and communication systems to various platforms, BeeSense offers a wide suite of modular, scalable solutions and systems for advanced protection of monitored, crowded, remote and isolated airports.



WEATHER
RESISTANT



COST-
EFFECTIVE



EASILY
INTEGRATED

MULTI RANGE DAY/NIGHT MULTI-SENSOR SURVEILLANCE SYSTEMS:

- Multi-Range 360 Radars
- Thermal Cameras, Daylight Cameras & Laser Range Finder (LRF)

- Panoramic View
- Detection & Tracking
- Environmental Analytics
- Automatic Intrusion
- Sensitive, HD Imaging



UNIFIED, INTEGRATED COMMAND AND CONTROL SYSTEM

Our unified platform facilitates communication between multiple sensors, creating an accurate awareness pictures that enhances operability between multiple authorities.

- Built in Analytics & Smart Prediction
- Geo Information & GIS Mapping
- Report Generation
- Event Management
- Alarm Monitoring and Accelerated Response
- AI-based target classification
- Open API for easy and rapid integration



ANTI-DRONE SYSTEMS

Customised, scalable, multi-layered, modular systems to detect, verify, and neutralise unauthorised drones: 360° coverage.

- Multi-range radar & E/O observation
- Drone detection and identification
- Non jamming neutralisation solutions



PERIMETER
SECURITY



TARMAC
PROTECTION



RUNWAY
SAFETY

INTEGRATED MULTI-SENSOR SYSTEMS

Established in 2005, BeeSense designs, develops and manufactures advanced, unique, multi-sensor technology-based solutions and independent, wireless communication and power infrastructures for intelligence, surveillance and reconnaissance in the homeland security and defense sectors.

