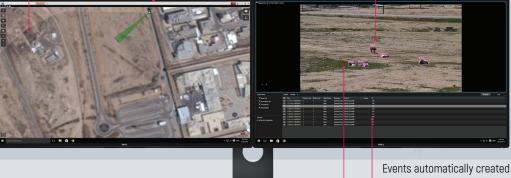
MASS

MAGOS AREA SURVEILLANCE SOFTWARE

Advanced
Masking/ Geo
fencing capabilities

Integrated and operational with a variety of VMS – Milestone, Avigilon, Genetec, FLIR Latitude, Victor, VideoEdge, Digifort, ISS, D-Guard EXACQ, Symphony and more...

Integrated Video Analytics target classification for Minimal FAR & NAR



Events automatically created in VMS upon radar detection and target classification

Automatic PTZ Slew-to-cue – plug and play with ONVIF cameras

MASS DRIVES THE MAGOS SOLUTION POWERED BY OUR FAMILY OF COST EFFECTIVE HI-RES GROUND BASED RADARS







- Seamless integration with leading VMS platforms
- Auto PTZ Slew-to-cue
- Integrated Video Analytics target classification
- Advanced Masking/Geo fencing capabilities
- Mobile device operation and Pairing
- · Easy setup and installation
- Automatic Drone launch to Radar detection
- · Unlimited number of sensors
- Web based radar control interface with built-in Mapping engine
- Fully unattended operation with Multi Site capabilities



MASS+AI

PRESENTING MAGOS INTEGRATED AI TARGET CLASSIFIER

AUTONOMOUS PERIMETER PROTECTION FROM DETECTION TO REACTION

DETECT

RADAR DETECTS IN ALL WEATHER & LIGHTING CONDITIONS



PTZ CAMERA AUTO & CONTINUOUSLY CUED TO TARGET

CLASSIFY

TARGET CLASSIFIED



ALARM RAISED AND VMS EVENT CREATED ONLY ON VALID TARGETS

REACT

AUTO-STREAM LIVE DIRECTIONS AND VIDEOS TO PATROL, DRONE AUTO-LAUNCHED TO TARGET, LASER FLICKER, ACOUSTIC CANON, FLOOD LIGHT, VOIP LOUDSPEAKER



MINIMIZE FALSE & NUISANCE ALARMS BY COMBINING RADAR DETECTION + AI CLASSIFICATION

- Optimal for unattended sites and remote surveillance sites- utility sub-stations, data centers
- Merges the best target detection technology(Radar) with the best target classification technology(AI)
- Combined classification engine yields lowest possible rate of false
 & nuisance alarms with the best probability of detection in all weather conditions

