



GALASSIA

Global PSIM Solution

ADVANCED
INTEGRATED
SECURITY

for



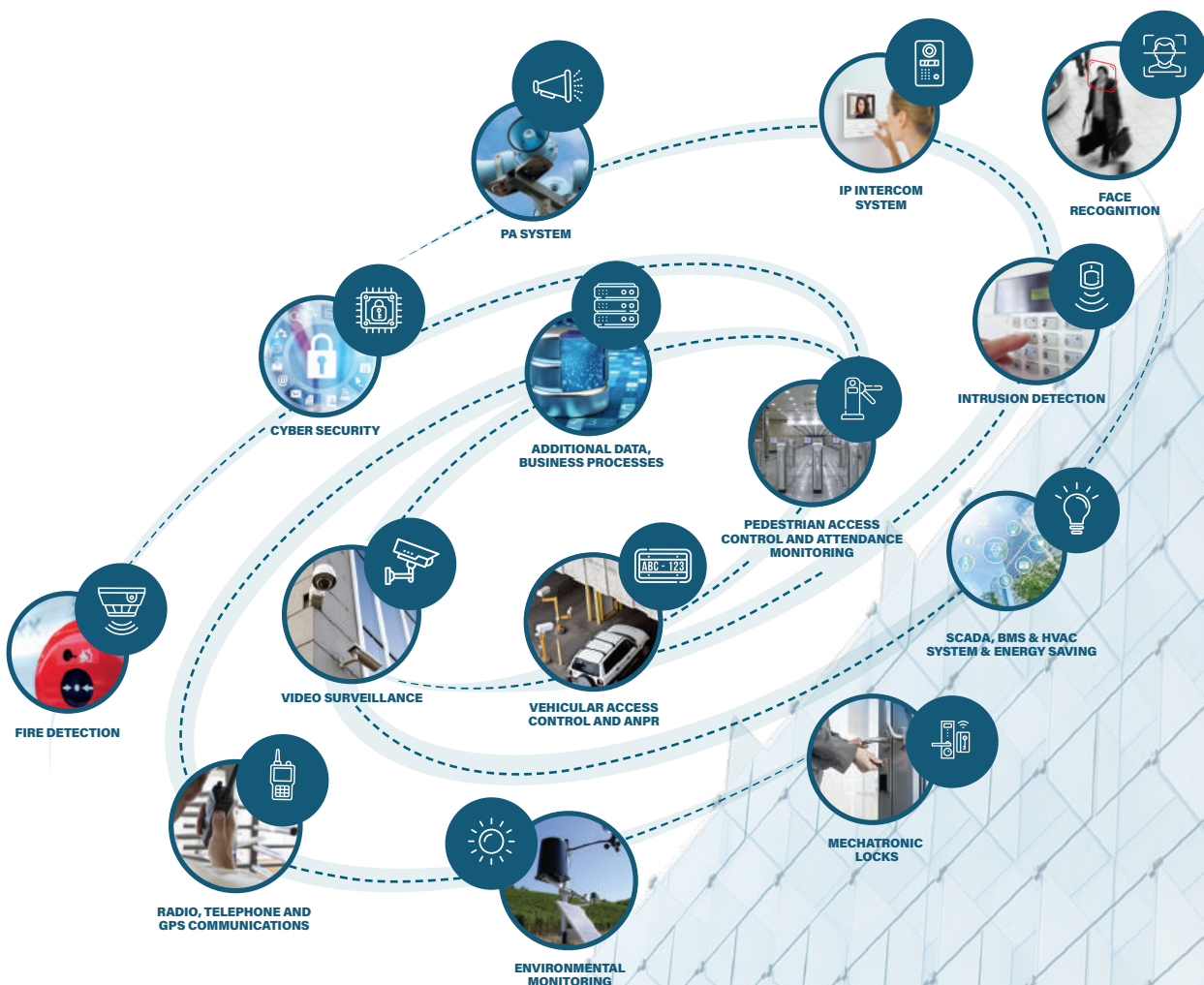
SISTEMI
INTEGRATI

GLOBAL, INTEGRATED, ADVANCED CONTROL

Galassia is a supervision and integrated management platform of complex physical security systems (PSIM - Physical Security Information Management) which can centralise, monitor and interact with different types of sensors, equipment and multi-brand security, safety and technological control systems, providing total security.

It is an open, scalable and flexible Enterprise level client/server solution for implementing central monitoring units and advanced control to manage systems located in one or more different geographical sites.

Galassia is a software solution that complies with the new privacy regulations (GDPR).



■ FEATURES

GLOBAL INTEGRATION

Integrated management of Video surveillance, Intrusion detection, Access control, Video door entry system, Fire detection, Sound diffusion, Communication, Building Management (BMS) & SCADA, Environmental monitoring, Business processes, Cyber security and Video analysis.

EVENTS MANAGEMENT

Management, analysis and correlation of different kind of events and alarm

MULTI-BRAND

Integration of multiple brands within the overview of security devices.

OPEN ARCHITECTURE

Support for numerous communications protocols.

MODULAR

Customisable systems architecture.

INTEROPERABLE

Synergic management between different systems.

SCALABLE

Adaptability to different requirements present and in the future.

FLEXIBLE

Readiness for operation in different application environments.

MULTI-SITE

Remote management of multiple sites with different levels of hierarchy.

INTUITIVE GUI

Graphical user interface.

CUSTOMISABLE

Advanced programming and scripts, SDK and DDK availability.

MULTI-OPERATOR

Support in managing multi users and operations centres.



USER INTERFACE



EVENTS

- Intake and management based on priorities and levels of severity.
- Correlation between events and associated images.
- Management of the queue for events among operators.
- Event management of multiple security systems.

DATA, PROCEDURES & COMMUNICATIONS

- Management of sites and associated data.
- Integration and automation of telephone/radio communications and public announcement systems.
- Management of access levels based on different levels of hierarchy.
- Integrated management of security procedures through workflows.

GRAPHIC MAPS & CARTOGRAPHIC

- Graphic representation of information through the use of dynamic icons, navigation toolbars, buttons, animation.
- Advanced navigation on vector graphic maps.
- Integrations with GIS systems.
- Automatic pop-up of area linked to the event.

WORK FORCE MANAGEMENT

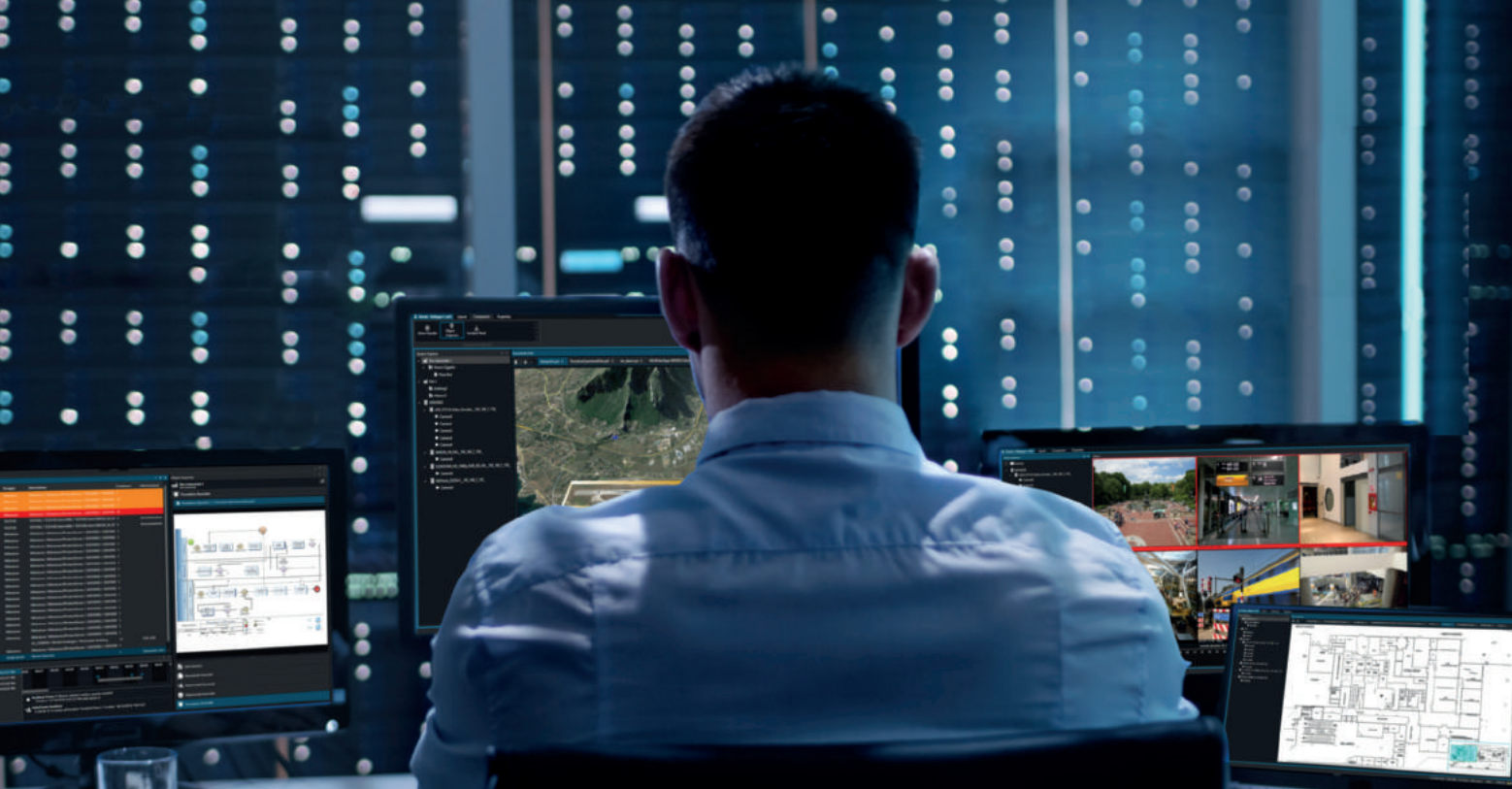
- Management of on-site resources (operational units).
- Smartphone apps.
- Work Force Management (dispatching of field resources and reporting).

VIDEO SURVEILLANCE

- Virtual matrix management for viewing images generated by devices in the field.
- PTZ cameras management through the GUI or a Joystick.
- Planning of video inspections linked to events.
- Integration with video analysis and license plate recognition systems.

ACCESS CONTROL

- User personal data management, credentials and access permits.
- Centralisation of transit generated by multiple sites.
- Visual identification of staff accessing the entrances with comparison between live images and archived photos.



BENEFITS

INCREASED SECURITY

Increased efficiency in the centralised management of individual assets.

OPERATOR'S PRODUCTIVITY IMPROVEMENT

Optimisation of the employment of resources used for management (reduced hours, consolidation, use of hierarchical levels).

PRODUCERS'S INDIPENDECE

Freedom to use or replace the technology of different manufacturers of security systems at any time.

SITUATIONAL AWARENESS MANAGEMENT

Mvents management through added contextualized information.

REDUCTION OF TCO - TOTAL COST OF OWNERSHIP

Reduction of TCO by safeguarding the investments incurred in implementing security systems.

CYBER SECURITY

Monitoring of IP security systems with the identification of internal and external attacks.

EFFICIENT AND EFFECTIVE TECHNOLOGY

Guarantee of the efficiency and effectiveness of your technology investments through ongoing checks on system operation.

SAFEGUARDING INVESTMENTS

Integration of pre-existing security systems.

COST SAVING

Optimisation of global control with reduction in the overall costs of security, surveillance and protection.

STANDARD MANAGEMENT AND ERROR REDUCTION

Management of alarm events based on operating procedures for multiple sites, with consistent rules and reports.

IMPROVEMENT OF PROCEDURES

Analysis and streamlining of procedures and the creation of a uniform database of events - Incident Management.

ENERGY SAVINGS

Optimisation/reduction in energy consumption through interoperability with Building Management Systems (BMS).

DAB SISTEMI INTEGRATI

The company and its team of professionals follow the whole implementation process of the platform and complete the solution with:

SECURITY ASSESSMENT

a detailed tracking, risk assessment and definition of a security management strategy.

PROCESS RE-ENGINEERING

redefinition of operational security processes.

SYSTEM IMPLEMENTATION

design, creation and implementation of integrated security systems with innovative technology.

REVAMPING

upgrading, integration and structural overhaul of existing systems.

SYSTEMS MAINTENANCE

planned maintenance, extraordinary maintenance, help desk, technical call centre, continuous updating of on-site systems.

OPERATOR TRAINING

training to provide the tools required for the best possible use of the platform and systems.

DAB

- ROME
- MILAN
- BOLOGNA
- MODENA
- TURIN
- GENOA