AGIL® Secure
PLATFORM

ST Engineering

AGIL® Secure Platform

Ensuring critical infrastructures and assets are secured efficiently with increasing complexities and big data from disparate systems and devices is a challenging task for many public safety agencies and organisations.

Enhancing Overall Security Posture

With the AGIL Secure Platform, we have helped governments and agencies integrate multiple security subsystems on one holistic platform with a visualisation dashboard for seamless operations and incident management. It provides overall situational awareness for better decision making, enhances operational efficiency and resource management, and enables faster responses from on-site personnel.

The AGIL Secure Platform offers seamless convergence of multiple security technologies for key installations protection. It provides a powerful command and control platform with comprehensive management of all your security operations and functions, ranging from personnel access, alarm reporting/alert, graphical information display, to situational/event control.

Proven Track Record

Deployed extensively around the world, the AGIL Secure Platform provides total security protection for key installations, critical infrastructures and strategic assets. It is suitable for government buildings, healthcare institutions, military complexes, commercial establishments, transportation hubs, corrective and education institutions.

Modular and Scalable Solution

AGIL Secure Platform Modules

- **2D/3D Map**
  Provide easy command and control of integrated security assets
- **Video Management**
  Enhance situational awareness with live camera video stream/playback
- **AI Platform Event Management**
  Provide event updates and insights without the clutter from event notifications
- **Case Management Module**
  Manage incidents effectively with detailed operating procedures
- **Visual Workflow Builder**
  Rules-based engine that automates control sequence based on event, sensor or time triggers
- **Mobile Visitor Management**
  Simplify hosting with remote management

Framework

- **Enterprise grade**
  Support multi-tenancy and multi-site federated management
- **Professional User Management**
  Create custom roles and permissions
- **Audit Trail**
  Easy tracking and review of operations
- **Web API**
  Future proofed to allow extended integrations with other smart systems

User Interface	Secure Web Browsers	Android and iOS Mobile Platforms

AGIL Secure Platform

Platform

Modules

Command and Control (Monitoring and Remote Management)	Case Management (Exception Handling)	AI Platform Event Management
Workflow Engine	Rules-based Engine	Subsystem Integration
2D Map	3D Map	Open Street Map
Cardless Access Control NFC , BLE	Video Management Integration Live and Playback	Visitor Management

Framework

Multi-site Capability (Scalable)	Users and Permission Management	Secure by Design
Audit and Business Insights	Web API for Third Party (Open Platform)	

Cloud Native Adaptability – Public, Private and Hybrid

One Platform, Many Possibilities

Platform Servers

Cloud-based

- Primary Database
- Secondary Database
- Web Server
- App Server
- Streaming Server

Web Client

- Monitoring and Control
- Time and Event Management
- Visitor Management
- Integrated Surveillance Management
- Card Personalisation Management

Card Printers

Enrolment Readers

Internet

Internet

Internet

Mobile Network

Multiple Sites

Monitoring and Control

Secure Local Area Network

Mobile App

- AGIL Secure Mobile App
- Digital ID
- Bluetooth / NFC
- QR Code
- Mobile Visitor Management

End Devices

Controllers

Access Control Readers

Biometric Readers
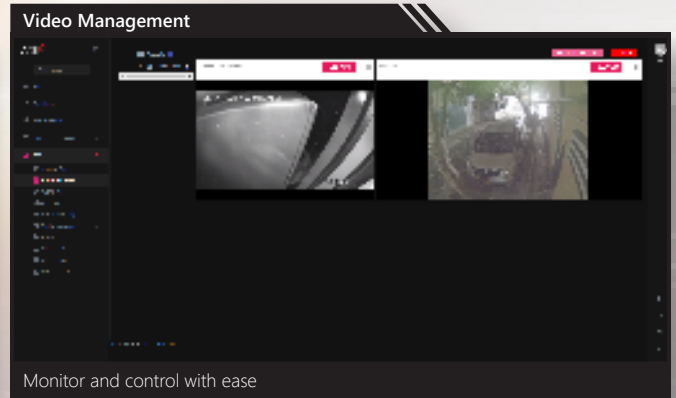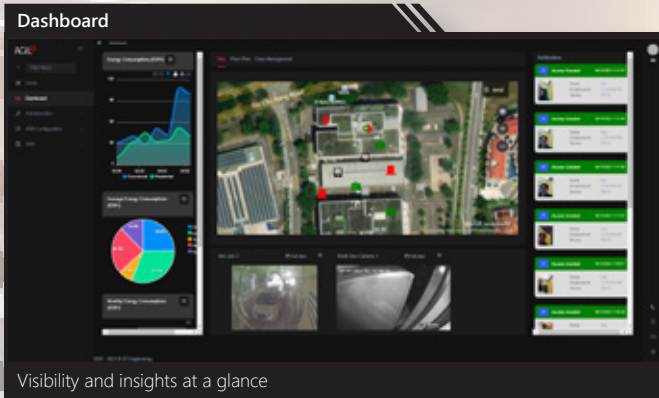
Intelligent Interfaces

Surveillance Systems

Fire Alarm Systems

Customer Systems

Flexible and Scalable

- Cloud native platform (commercial/private/on-prem/hybrid)
- Built in integration for AGIL Secure suite of security devices
- Support integrations via
  API, SDK, MQTT, AMQP, Web API, OPC and BACNet
- Expand control of multiple sites
- Unlimited scalability

Web Based Client – Access Anywhere, Anytime

Dashboard

Visibility and insights at a glance

Video Management

Monitor and control with ease

Visual Workflow Builder

Simple to automate

Case Management

Improve efficiency with relevant details and procedures
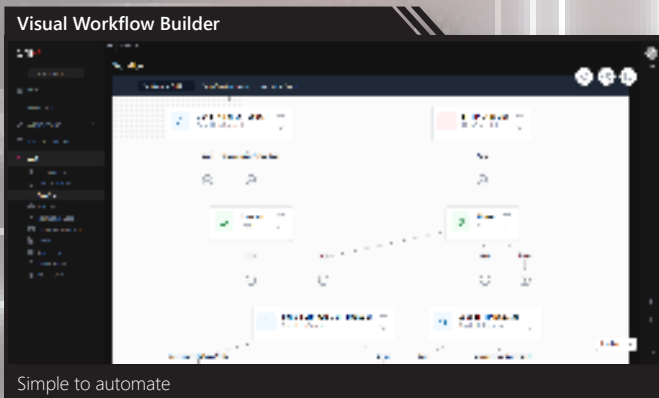
AGIL Secure Suite of Smart Security Solutions

ST Engineering designs and develops a comprehensive range of integrated security and automation solutions that has been helping customers remain agile and proactively adapt to dynamic environments which can potentially pose threats to their assets or premises.

Discover how our AGIL Secure suite of smart security solutions can empower you to think quick, act fast and respond intelligently.

www.stengg.com/smart-city