



SQX Online Solution Day Q1 2022

Bringing intelligence to your security system

1st to 22nd March 2022 (4 sessions on each Tuesday)

2:00pm – 2:40pm

Webinar on **zoom**



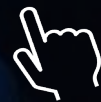
Register by scanning this QR code or click the link below



HKD100 coffee e-coupon is prepared for delegates who attend all sessions. Special SQX gift will be given to attendees who have participated in the Q&A session.



REGISTER NOW



email to RSVP@securex.hk for inquiry

Proof of attendance will be provided on request. Please mark your requirement on registration.

Registration at the discretion of SQX and is subjected to SQX's final confirmation by email. SQX reserves the final right to the distribution of any welcoming gifts.

Bringing Intelligence to your Security System



End to End, easy to deploy, video management and video analytics software from Russia. EoCortex is providing cutting edge AI based video analytics and easy to operate smart surveillance system to different scale of implementation.



Integrated with
 **milestone**

High performance (PIDS) Perimeter Intrusion Detection System, based on optical technologies. AGIL Fence is providing solution with low false alarm, full integration with video management system, immunity to outdoor power surge risk, and low maintenance cost.



SENTURIAN
THE ARTIFICIAL INTELLIGENCE COMPANY

Integrated with
 **milestone**

AI based video analytics with strength in human behavior detection and video structuring. Senturian is launching Data Library 2.0, which is fully integrated with Milestone's Centralized Search function, to enhance the intelligent searching in the world leading video management platform.



OCTOPUS
control and command

All-in-one (PSIM) Physical Security Information Management and Facility Management platform. Octopus, from Israel, is enabling preventative, proactive & predictive management of various premises and organization, with field proven integration and operation platform, and cutting-edge cloud-based AI technology.

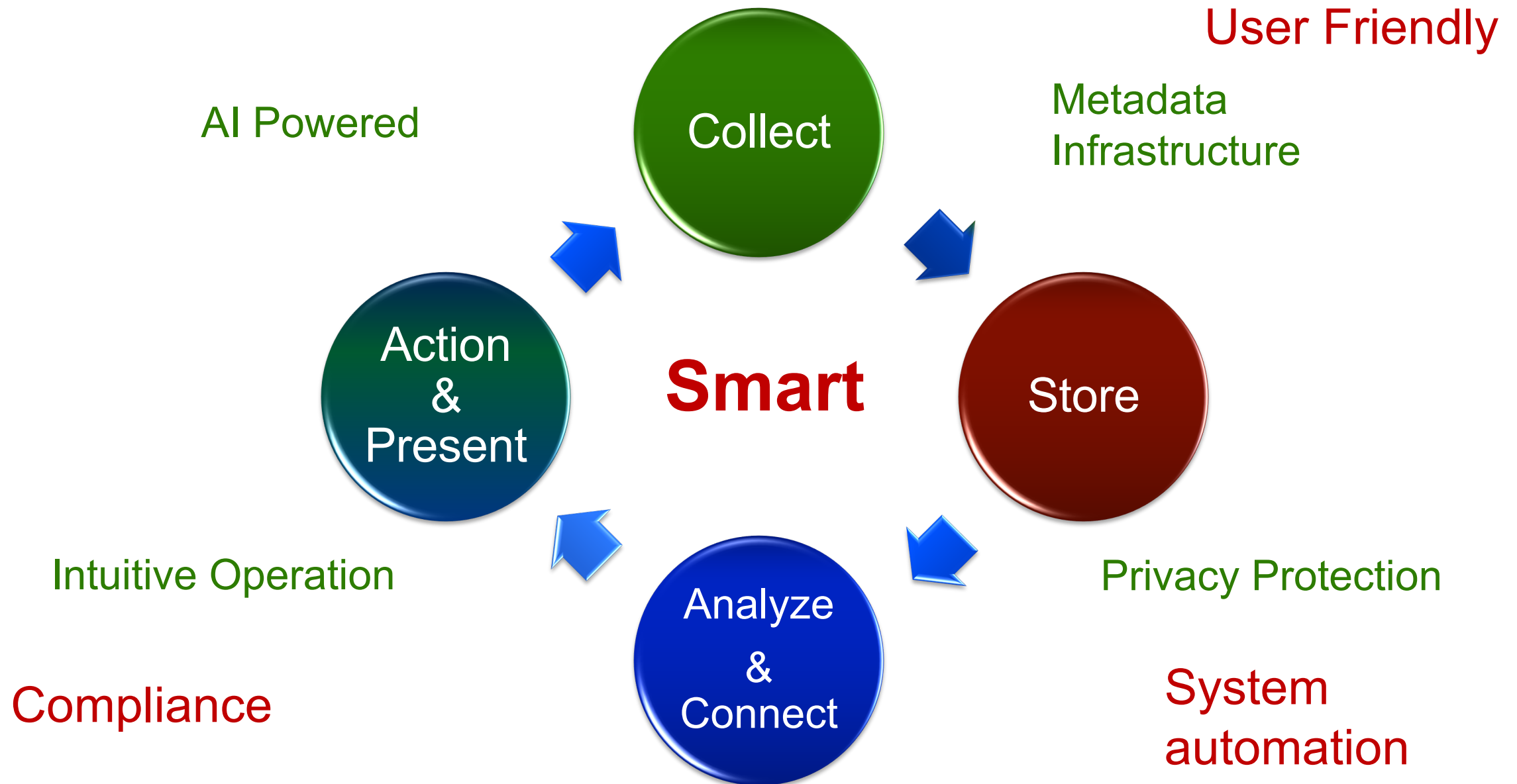
Agenda



Schedule	Presentation followed by Live Demo	Panelists
Session 1 1 March 2022 (Tue) 2:00pm - 2:40pm	End-to-end video management solution & video analytics	Mr. Artem Shilyaev Team Lead, EoCortex
Session 2 8 March 2022 (Tue) 2:00pm - 2:40pm	Next Generation, Fiber Optics Sensors: AGIL Fence's Perimeter Intrusion Detection System (PIDS)	Mr. Bernard Wong AVP Sales, Smart Security & Automation, Urban Solutions, ST Engineering Mr. Ho Zhi Ming Engineer, Smart Security & Automation, Urban Solutions, ST Engineering
Session 3 15 March 2022 (Tue) 2:00pm - 2:40pm	Physical Security Information Management (PSIM) & Facility Management Platform	Mr. Danny Nachmuly VP of International Sales & Marketing, Octopus Systems
Session 4 22 March 2022 (Tue) 2:00pm - 2:40pm	AI Based Video Structuring Solution fully integrated with Milestone XProtect	Mr. Sean Tham Global Director, Senturian Solution

Smart Security Platform – From Reactive to Proactive

- Smart Operation supported by strongest AI empowered ecosystem partners





End to End
Video Management Software
&
Video Analytics



Why Choose EoCortex as your Video Management & Analytics Partner?

Wide
variety



Feature-rich VMS with wide variety of video intelligent modules to solve any security and business tasks

Lifetime
license



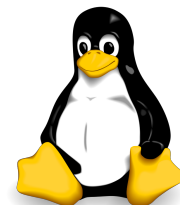
Lifetime licenses, free updates and technical support

Individual
approach



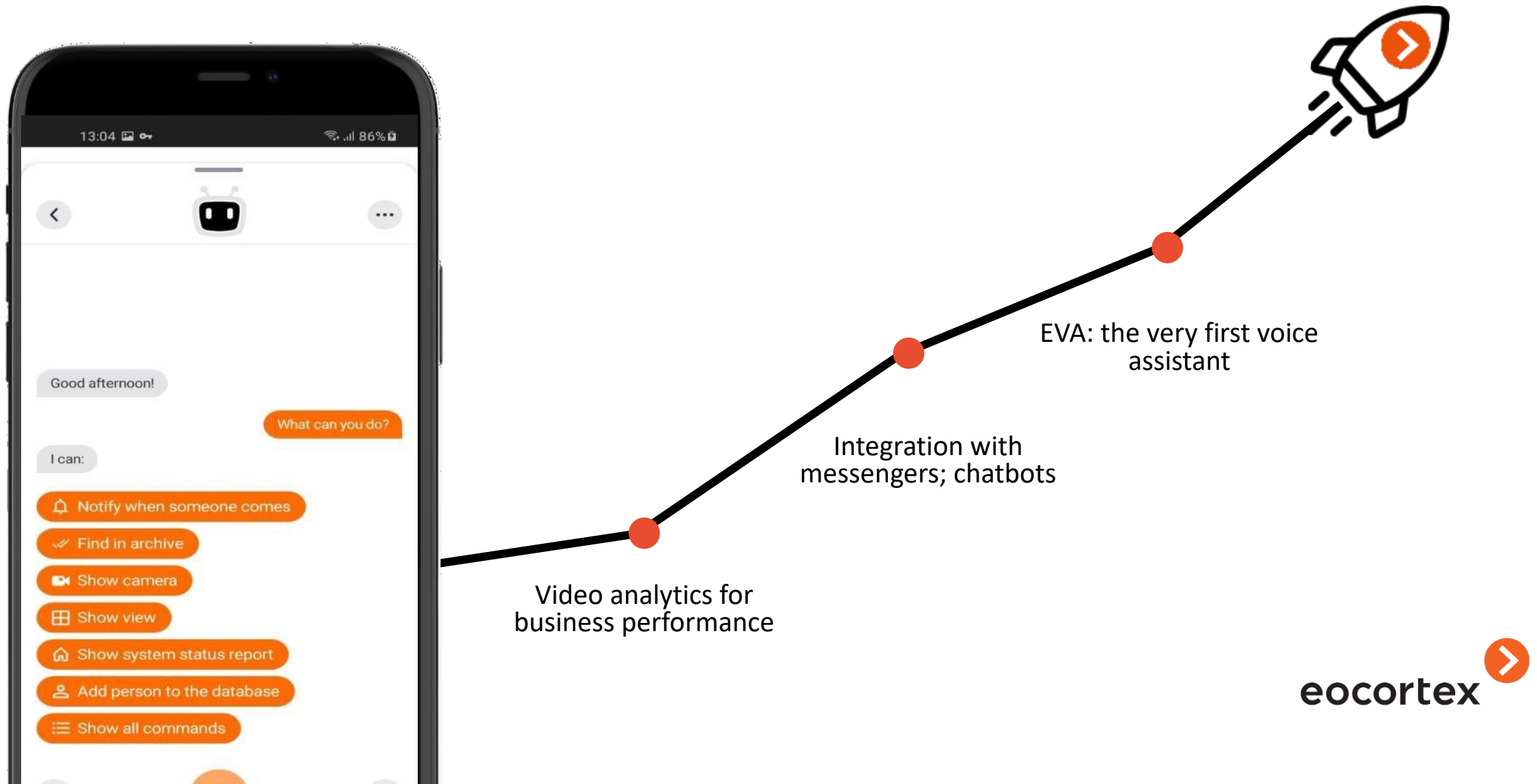
Flexible solutions and individual modifications for the project.

Available on both
Linux or Windows OS



Video Management over Instant Messengers with Chatbots

- Operation of surveillance system without watching



Full Range of Video Analytics and more!!!



Smoke and Fire Detector

To avoid victims, loss of property and disasters caused by fires



Shelf Fullness Check

To increase sales proceeds and customer loyalty



Tracking

To prevent terrorist acts, to minimize loss of property caused by the actions of third parties



Fisheye Dewarping

To reduce the cost of the video surveillance system



Search for Objects

To prevent and investigate offenses, to find lost children in a large building



Loud Sound Detection

To respond promptly to force majeure events, accompanied by a loud sound



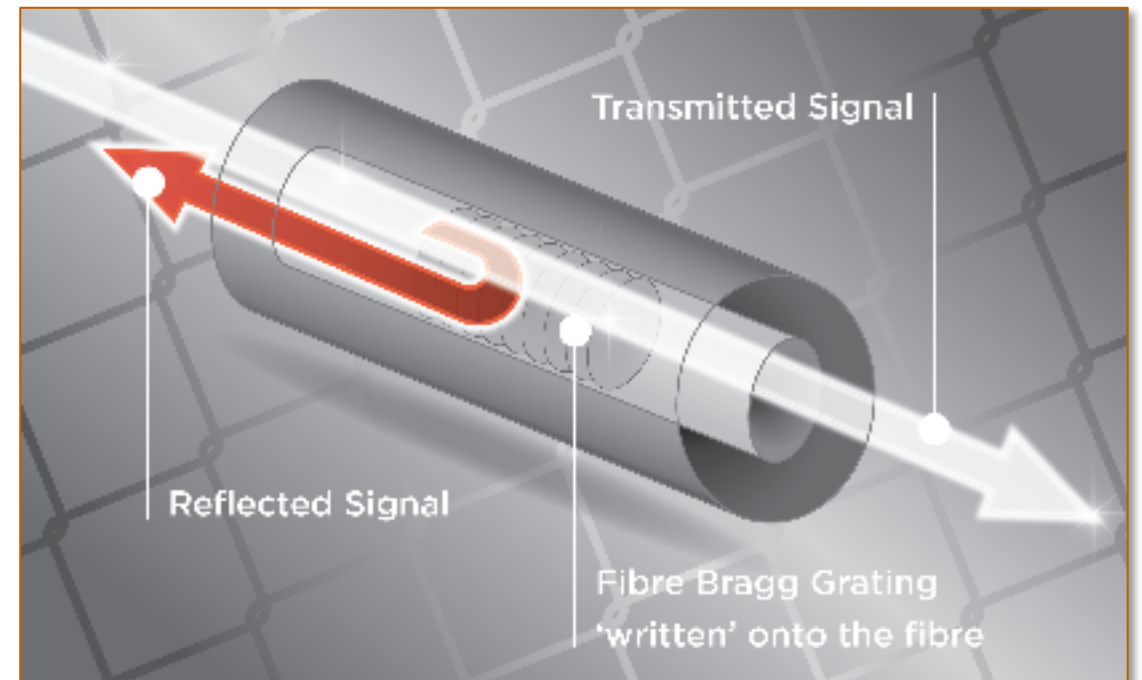
AGIL Fence PIDS

Based on advanced FBG sensors, designed and developed to overcome the perennial issues of poor detection, high false alarm rate and lack of pinpointing capability.

















Next Generation, Fibre Optics Sensors

- ❏ FBG Sensors embedded in a fibre optic cable, in an array
- ❏ Highly sensitive optical strain sensor
- ❏ Paired with Advanced Signal Processing Algorithms for false alarm control

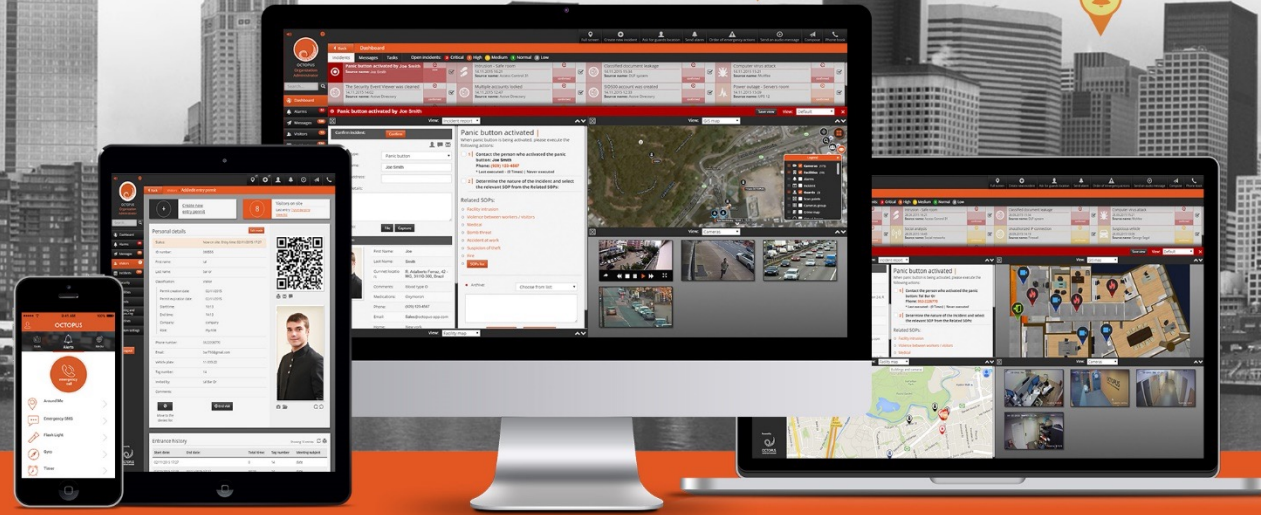


Designed and developed by ST Engineering

Advantages Overview

	> 95% Detection Rate		Sensor-by-Sensor Customisation
	Pin-point Accuracy of $\pm 3.0\text{m}$		Channelisation to Achieve High Resilience to Single Or Multiple Cable Cuts
	Capable of Differentiating Intrusions In Inclement Weather		One-Cable Design: Fence, Gate, Wall & Drain Grating
	Near-zero Maintenance on Sensor Cable With Ease of Maintenance		Tamper Proof (Especially To Cable Ties Tampering)
	Intrinsically Safe		Open-Loop Fibre Optics Sensing System
	Immunity to EMI / RFI & Lightning Strikes		Scalable System & Architecture
	Integration to Existing ISMS & CCTV Networks		Reliable COTS Hardware: Highly Supportable & Easily Upgradeable

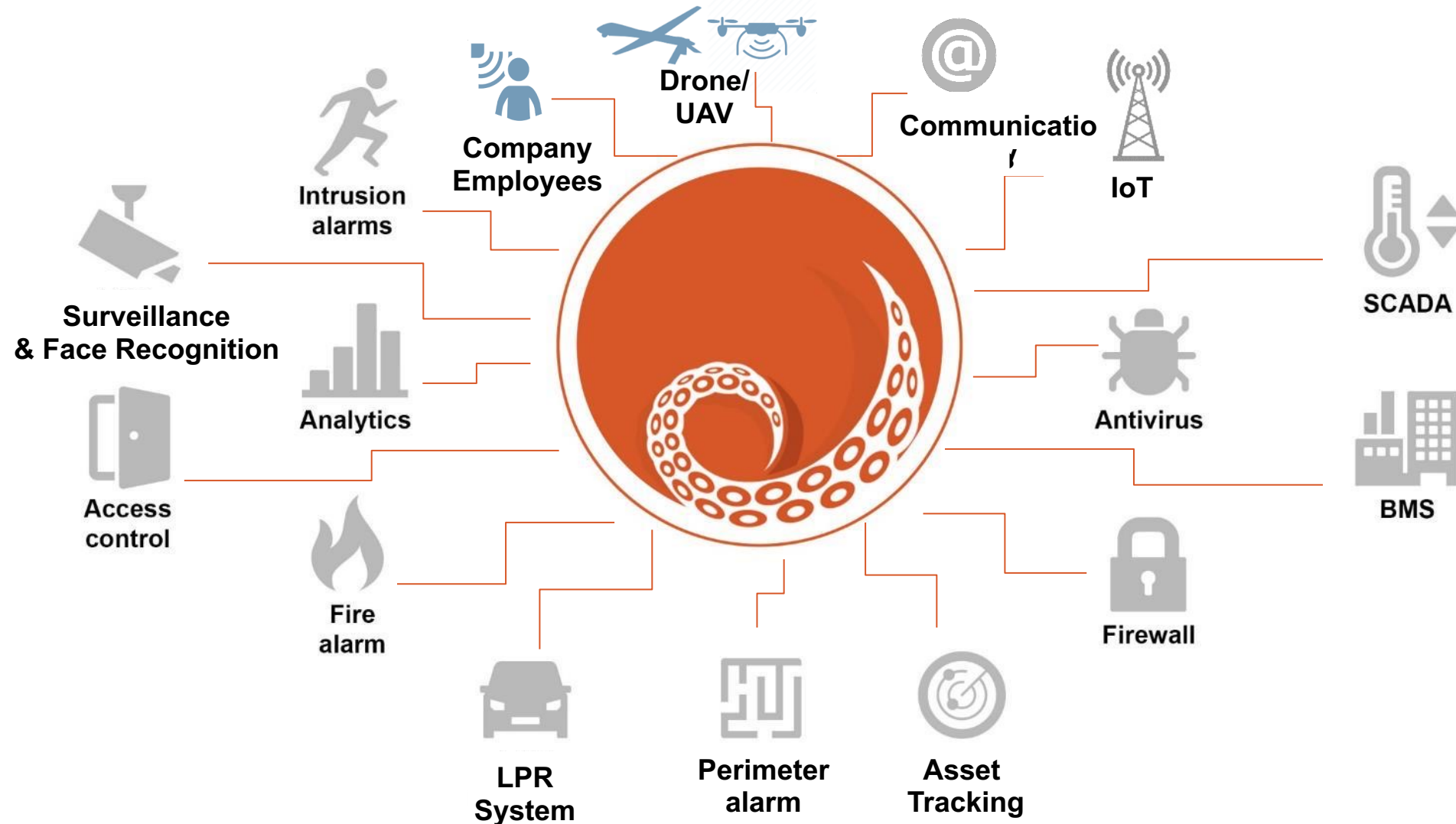
OCTOPUS ENCOMPASS | OVERVIEW



- **OCTOPUS Encompass** was developed for smart campus management, security and safety monitoring, systems and infrastructure management, communication with citizens, and emergency dispatching.
- **OCTOPUS Encompass** is Cloud-enabled and comes with a central command center for receiving data, incidents, video, with an open architecture API server for connecting to all third party systems within the customer's assets.
- The **OCTOPUS Encompass** mobile application supports two-way communication with citizens and campus employees allowing you to notify employees of hazards, new campus initiatives or cultural activities, provide employees with mobile access to campus services, and allow them to report on incidents and submit suggestions for improvement.
- The **OCTOPUS Encompass** mobile application offers at-a-glance information on transportation, emergency services, maps, and points of interest.
- **OCTOPUS Encompass** allows for routine management, such as patrols, maintenance, infrastructure and systems management and operational risk management.

OPEN ARCHITECTURE INTEGRATION

Collection: System integrates & interfaces with all of the campus's infrastructure systems, security, safety, communications and data sources.
Vendor agnostic.





Register today!!!

Email: rsvp@securex.hk

SQX



Professional
Commitment
Service