



TELESTE
S-AWARE[®]

Situational awareness and incident
management solution

TELESTE

TELESTE S-AWARE® — YOUR KEY TO SHARPER DECISION-MAKING

Security and operations control systems, such as video surveillance systems, are getting increasingly complex and they produce more and more information. This can become increasingly challenging and costly to manage. With Teleste's S-AWARE® solution, you can effectively control large amounts of information from multiple sources within your operating environment to ensure that the right information is available to the right people when and where needed, and that the correct action is taken promptly whenever unexpected situations occur.

Choose the best partner to build your security or operations control ecosystem

We will help you build a future-proof security ecosystem that scales up to the changing system needs and technologies. Your S-AWARE® platform is designed for long-term use and our industry experts are at your service during its entire life cycle.

THE RIGHT DATA TO THE RIGHT PEOPLE WHEN THEY NEED IT

Teleste S-AWARE® is designed to be the central point of operating personnel's decision-making process. Increasing holistic awareness of your surroundings, the platform creates a powerful tool to significantly improve effectivity and responsiveness well beyond traditional video security systems.

Better control of events and incidents

Making the best decisions requires that you are fully aware of what is going on in each situation. Teleste S-AWARE® enables collecting information from various sources for a clear and accurate view on every situation and incident. It makes recognising events and alarms faster and more reliable and allows you to effectively control and manage all that is happening from the same interface.

A simple way to utilise intelligence

The S-AWARE® offers several smart features and functionalities for empowering your personnel and operations. You can, e.g., guide actions and manage workflow through automated, standardised procedures. Designed for simple and fast deployment, the platform makes it easier than ever to utilise added intelligence and automatic analysis of data.

Store, review and be prepared

In addition to guiding daily operations, you can utilise S-AWARE® for reporting as well as for a tool to train for abnormal situations. You can, e.g., create scenarios based on the collected data and project into future events and incidents. When critical response is required, taking advantage of the training capabilities ensures that your personnel will be ready for fast, accurate decisions and correct actions.

Utilise our experience in large-scale video security and information management projects

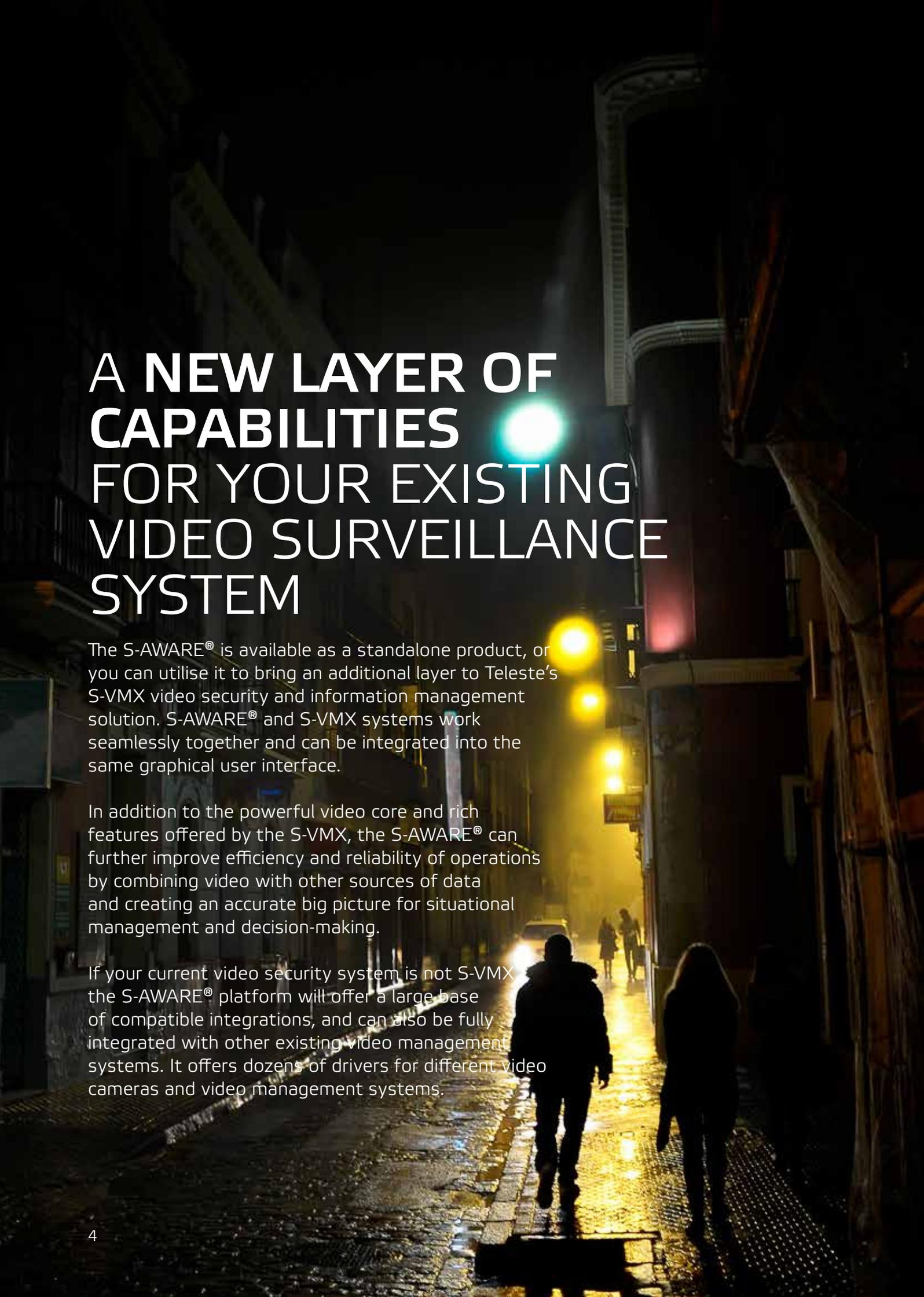
We have decades of experience in working with our customers in mission-critical environments. Our references include long-term customers and large-scale deployments for many major public security operators and authorities, as well as public transport operators.

Rely on our standards-compliant technologies

We use commercial hardware, which is field-proven and compliant with industry standards. It offers you trouble-free performance without compromising the features and functionalities needed for running a state-of-the-art situational awareness system.

Enjoy our commitment and lifetime services

Extensions & upgrades, spare parts, repair & maintenance, software support & specialist services, remote services and customer training are available for the entire lifetime of your solution.

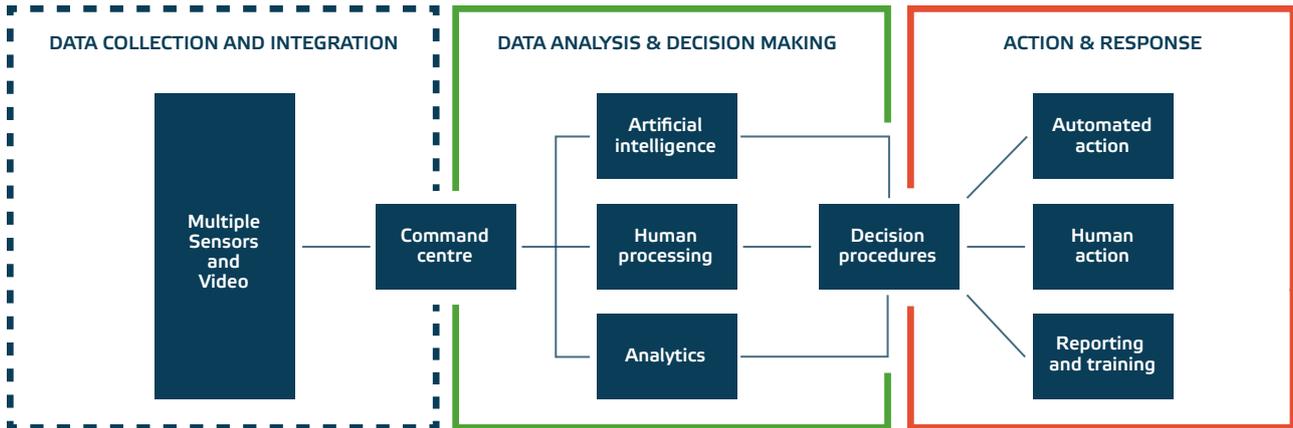


A NEW LAYER OF CAPABILITIES FOR YOUR EXISTING VIDEO SURVEILLANCE SYSTEM

The S-AWARE® is available as a standalone product, or you can utilise it to bring an additional layer to Teleste's S-VMX video security and information management solution. S-AWARE® and S-VMX systems work seamlessly together and can be integrated into the same graphical user interface.

In addition to the powerful video core and rich features offered by the S-VMX, the S-AWARE® can further improve efficiency and reliability of operations by combining video with other sources of data and creating an accurate big picture for situational management and decision-making.

If your current video security system is not S-VMX, the S-AWARE® platform will offer a large base of compatible integrations, and can also be fully integrated with other existing video management systems. It offers dozens of drivers for different video cameras and video management systems.



DATA COLLECTION AND INCIDENT MANAGEMENT

The S-AWARE® platform supports advanced data collection and management features that allow you to get a clear graphical view of events and incidents, and manage versatile situations effectively and reliably. The platform allows you to pre-define automated workflows to guide the actions and decision-making of your operating personnel, as well as track situations for analysis, reporting and development purposes.

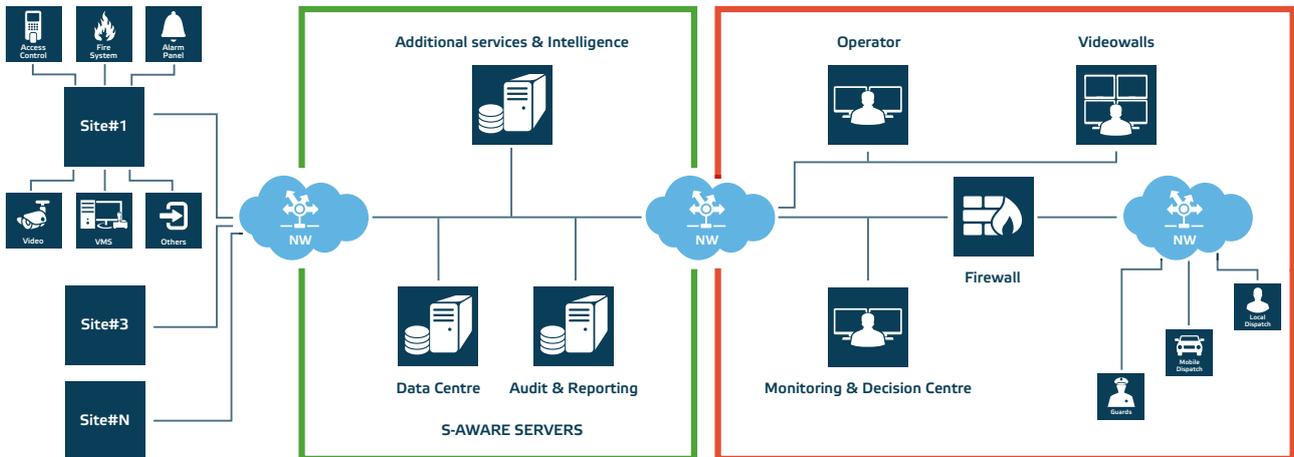
- **Collection of data:** The S-AWARE® collects data from any number of separate sensors, devices and applications within your operations system. This data can include, e.g., video, alarms, motion sensors, location information, access control, intrusion detection, analytics or other relevant information. The collected data is displayed on a map-based Graphical User Interface (GUI).
- **Analysis, intelligence and event recognition:** With the S-AWARE®, you can automatically aggregate and consolidate the system data to identify and recognise events and chains of events as they occur and define the priority of each situation. Advanced tools such as artificial intelligence are being used to aid analytics within the system.
- **Scripting and workflow automation:** The S-AWARE® platform allows you to pre-define automated workflow scripts and standard operating procedures (SOPs) to be followed by the operating personnel when unexpected situations occur. The solution makes it possible to significantly reduce response times and, when critical response is required, it will also give your personnel essential operational guidance.
- **Communication with remote sites and stakeholders:** The S-AWARE® allows for seamless communication between field patrols, remote sites and the command centre, and it also supports reliable and secure delivery of information between your stakeholders. The solution ensures that the verified and real-time information is available when and where needed.
- **Forensics capabilities:** The S-AWARE® can help you manage investigations on incidents by storing and tracking evidential information and collecting digital and physical evidence.
- **Reporting, debriefing and training:** The S-AWARE® stores and records information from all system components and tracks events to generate unified manual, automatic, or scheduled reports that can be later used for training and analysis purposes. It also allows you to access time-coded playback of events to help track gaps in your procedures. Utilizing S-AWARE® for training purposes improves the capabilities of your personnel to make right decisions in critical situations under pressure.

GAIN EASY CONTROL OF ALL YOUR DATA

Teleste S-AWARE® makes it possible to collect, synchronise and analyse situational information from separate data sources within a single graphical user interface. It aids operating personnel in decision-making during routine operations and also when unwanted incidents occur. By aggregating different types of sensory data, video, alarms, location data, access control information for a holistic view situational, and applying intelligence and automation for incident management, the S-AWARE® platform provides a powerful tool to expand the scope and capabilities of your existing security or operations management system.

An evolving platform

The S-AWARE® platform continues to be developed for the changing needs of versatile, mission-critical security systems within, e.g., the public sector (police, authorities, etc.), public transport (airports, rail, metro, etc.), and other selected vertical segments.



SINGLE GUI AT THE CENTRE OF INFORMATION

Teleste S-AWARE® provides you with a smart platform to centralise information and manage all your daily operations. Data from versatile sources can be collected, identified, analysed and distributed in a single, easy-to-use, web-based graphical user interface. As a result, you can quickly achieve better understanding of situations, create and utilise standard operating procedures to resolve them and, e.g., shorten response times.

With S-AWARE®, you can integrate and relate information from different security and information systems as well as from third-party and non-security systems:

- **Standard video surveillance**, including live and recorded footage from video cameras and recorders
- **Remote sites and video surveillance on the move** including field patrols, emergency forces, drones, captive balloons, and other mobility solutions
- **Data storage entities**, including temporary and permanent data storage entities
- **Content analysis tools** including detection of motion and objects, recognising shapes and faces, and tracking locations and positions
- **Access control**, including various access control points from doors to elevators, parking gates and other physical barriers, as well as tracking who are on the premises at all times
- **Alarm receivers and sensors** including fire and smoke sensors and alarms and other physical sensors
- **Automation modules**, including standalone physical modules, which are capable of activating inputs and-outputs remotely
- **Standard PBX (Private Branch Exchange) Intercom** including voice over IP communication over private telephone networks



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P2P_S-Aware Situational Awareness 04 2018

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