

# What does PSIM bring to mass transport security ?

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**A**ppVision PSIM™ was recently deployed to manage a rail network's cctv security system, unifying different VMS brands. This project in Southern Europe, integrates and manages many thousands of cameras in a national VPN infrastructure.

Mainstream and open architecture PSIM systems like AppVision PSIM™ from Prysm Software possess several layers of features that enable important and complex projects to evolve *beyond the sum of their component parts*.

At the heart of any physical security project are the hardware systems, different brands and technologies each bringing important and specific real-time information to the control room for instant decision making by individuals.

## *Best of breed integration*

**PSIM** allows for all different technologies and brands, often those that compete against each other in the open marketplace, to be used together in harmony and with automated workflow procedures that render processes and reactions instantaneous instead of human.

The most well known feature of PSIM is in integration. With AppVision PSIM™ it doesn't matter who manufactures a system, just as long as it can be integrated. This enables buyers and security managers to pick and mix up systems from best of breed suppliers to improve efficiency but also with a reduction on the project budget as brands have to compete as well as for ongoing maintenance costs and contracts throughout the project lifetime. PSIM has its own cost of course, but this is more than paid back through its inherent openness to integration as well as in operational efficiencies.

*PSIM speeds up decision making assistance and incident handling*

**2** key components to managing security events. PSIM systems like AppVision PSIM™ will provide the operators with event information but also guide them step by step through the established operational procedures, while constantly monitoring the operators actions for later audit. Sophisticated tools like the AppVision Audit Server act in a similar manner to an airplanes Blackbox and record the operator actions, reaction times and even screen layout.

External sources of alarm triggers such as video analytics also feed alarm and event data into PSIM. Our technology partners such as Digital Barriers, Agent VI, ACIC, Herta and many others provide important alarms based on behaviour, events or facial recognition that a standard camera can't spot. This is sent to the **AppVision PSIM™** control room and brought to the attention of operators for incident handling.

## ***Projects evolve - need custom features & new business processes***

**C**onsultant driven features development become possible with AppVision PSIM™, which is one of the most open and configurable systems on the market. New modules, dashboards, interfaces, features, interactions, automated displays or triggers even drivers ... Prysm Software an open technology manufacturer and our integrator & development partners are all able to access these flexible development tools free of charge.

**This is just one of hundreds of AppVision PSIM projects that our partners deploy each year in different vertical markets.**

**Liam Heatley**  
Marketing & Sales Director at Prysm Software