Saab Australia collaborated with MGA Electronic Security to upgrade electronic security measures at two Victorian prisons. Saab’s OneView™ physical security information management system was configured and installed to integrate and extend the capabilities of each prison’s existing and future security subsystems. The new system also improves security monitoring and response processes.

**THE SITUATION**

Marngoneet Correctional Centre is a medium-security prison. Melbourne’s Metropolitan Remand Centre is a maximum-security facility. Each prison has multiple security subsystems managing a large number of CCTV cameras, intercoms and doors; as well as perimeter and intrusion detection.

Corrections Victoria ordered a scheduled security refresh for the two prisons as the existing security systems were installed during the facilities’ build phases and approaching eight to ten years old. Corrections Victoria wished to better integrate existing security systems (eg. CCTV, video management, intrusion detection, door access control) at each site to improve data sharing across the systems.

**THE SOLUTION**

Saab’s OneView physical security information management system was installed as a holistic security management system. OneView provides a robust, electronic security platform to seamlessly integrate each prisons’ security systems into one easy-to-manage view. Unique functional rules and interfaces were programmed into OneView to address each prisons’ operational rules and needs for securing the facility. This makes work easier for security officers managing information from each electronic system. OneView provides one interface to view and action alarms and associated information (eg. vision, audio or maps with annotated references) from the integrated subsystems. OneView also offers flexibility for system expansion; subsystems can be added or replaced easily at any time.

**THE APPROACH**

Saab Australia provided the design consulting services (including virtual environment, network and hardware design) all hardware, software and associated support. All network hardware and switching was procured by MGA to Saab Australia’s design.
MGA engineers and technicians were trained and certified by Saab to configure, install and commission the system, integrating all discreet subsystems. They also maintain OneView and all integrated subsystems for Corrections Victoria.

**THE SUCCESS**

The operational benefits, reliability and flexibility OneView has demonstrated across these two sites, subsequently influenced Corrections Victoria’s decision to have it installed in Rivergum Residential Treatment Centre, Dame Phyllis Frost Centre and maximum-security HM Prison Barwon.

The positive collaboration Saab experienced with third-party electronic security providers like MGA on this project, inspired Saab’s OneView Software Integrator (OSI) program. Saab now certifies highly credentialed physical security organisations such as MGA to install and support OneView under license to Saab.

“We’ve installed and integrated several high-profile security facility systems using the OneView platform. Saab’s engineering experience, commitment to customer excellence and communication is world-best. OneView is an accurate, versatile, robust system that we’re proud to supply and support. We recommend it to any organisation that carries a high-stake security burden.”

[Michael Humphris, Managing director, MGA Electronic Security]