







AERWATCH® FOR CORRECTIONAL FACILITIES

AERVISION
TECHNOLOGIES



-  **Cost effective**
-  **AI Powered**
-  **Scalable**
-  **Easy to deploy**
-  **Searchable Meta Data**
-  **VMS Integration**

Safeguarding the security and order within correctional facilities is of utmost importance to ensure the safety of both staff and inmates. However, managing and monitoring these complex environments can present significant challenges and costs. This is where **AerWatch®** proves to be an invaluable asset.

AerWatch® offers unmatched insights into inmate behaviour and activities across different areas of the correctional facility, such as cell blocks, common areas, and recreation yards. By harnessing this advanced technology, correctional facilities can track inmate movements, analyse social interactions, monitor inmate population density, and optimise space utilisation.

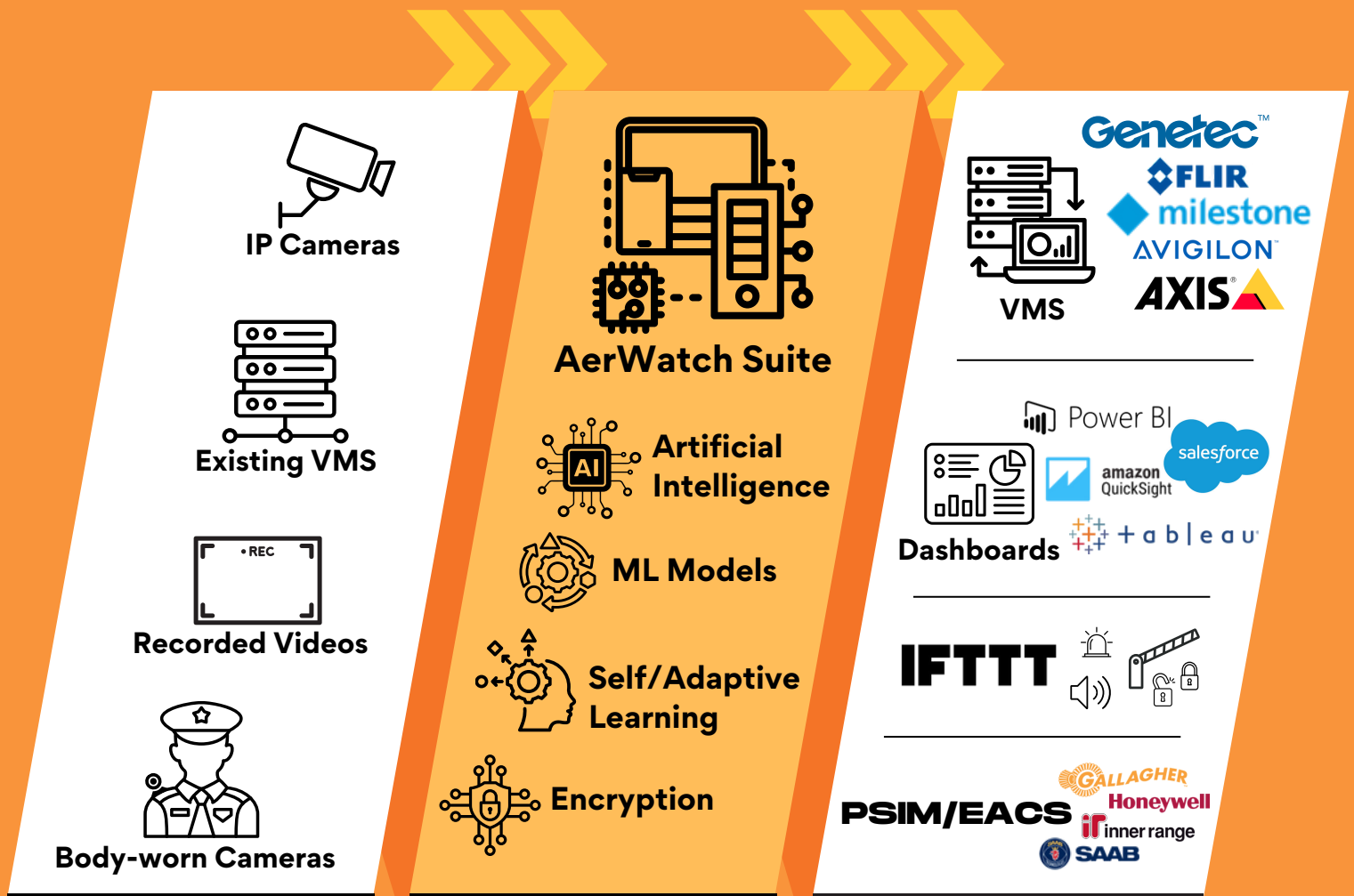
Furthermore, **AerWatch®** provides real-time alerts, enabling correctional personnel to respond promptly to potential security breaches or unusual incidents. Its powerful AI engine continually learns and adapts to the correctional facility's dynamics, minimising false alarms and allowing for focused attention on critical events.

TRUSTED BY:



AerWatch® Benefits for Correctional Facilities:

- **Behavioural analysis** - generating real-time alarms on detection of suspicious, violent activities Fire risk detection, vandalism and trespass
- **Virtual lanyards** to distinguish detainees, visitors and staff movements throughout the facilities
- **Observation Cells** - monitoring behaviour and detecting self-harm attempts
- **Activities attendance Reporting** - Recording Prisoner Purposeful activity: Education, Programs, Industry and Recreation
- **Gang Activity Modeling** - Intelligence gathering, suspicious behaviour and anomaly detection
- **Continuous mustering** to monitor and identify inmates around the clock. This solution reduces the need for officers to actively walk around and locate all inmates for mustering purposes. It automatically generates alarms if an inmate has not been accounted for in a pre-configured time interval



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