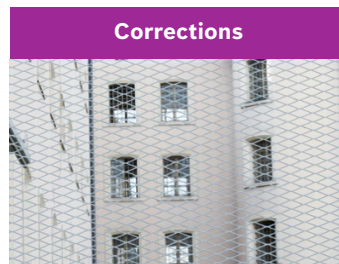**BOSCH**

AI-enabled Video Security Solutions for Government

Comprehensive perimeter and building security without disruption

Safeguarding government infrastructure is challenging- our trusted end-to-end solutions enable and empower efficient incident management while maximizing data security and privacy at the highest levels.

Bosch Intelligent Video solutions help to secure your Government applications:

Governmental buildings	Corrections	Border monitoring	Military sites

Elevate physical security with a multi-layered approach which aids in the protection of government facilities

1st layer: Perimeter virtual buffer zones

Long-range detection enables earlier responses even before an intruder approaches the perimeter limits

2nd layer: Perimeter limits

Reliable intrusion detection generating instant alerts when perimeter fence/wall is breached using video analytics
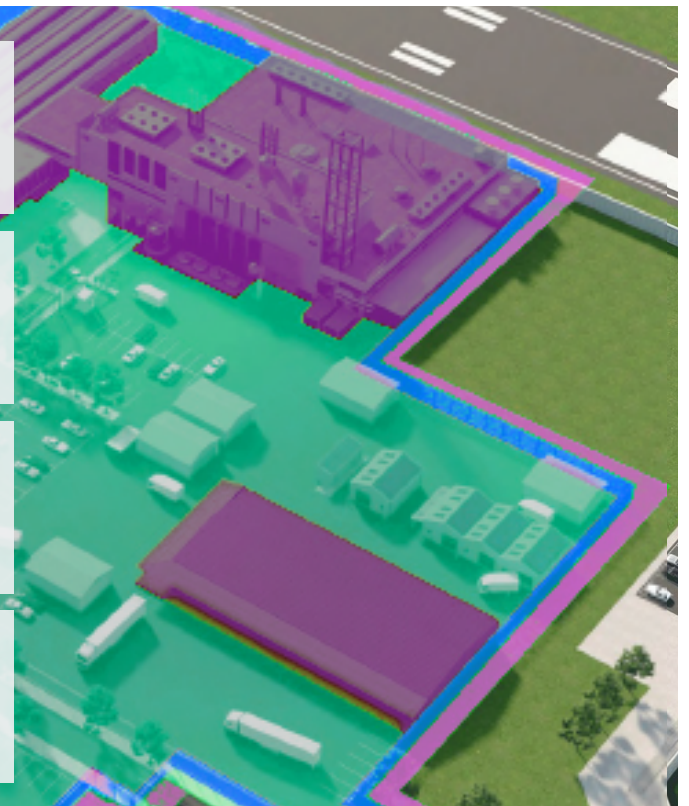
3rd layer: Inside premise / surroundings

Don't miss any details with outstanding image quality and analytics that guide video operators to look into the most relevant scenes

4th layer: Building security

Sensitive area monitoring: collect insights and the right evidence inside buildings with reliable video monitoring software

Enhance your security infrastructure with
Bosch video security solutions:

1st layer: Perimeter virtual buffer zones

AUTODOME 7100i (IR) cameras feature **IVA Pro Perimeter,** offering reliable detection and classification of objects close to the perimeter without false alarms. The combination with **IVA Pro Intelligent Tracking** allows automated tracking of objects even if the video operator is not in control of the moving camera.

2nd layer: Perimeter limits

DINION 7100i IR brings outstanding image quality during day and night through HDR X and Starlight X, and a ruggedized, stable design for mission-critical applications. Bosch IP Horn Loudspeakers bring superior sound quality and flexible integration options. Minimize damage onsite by combining intrusion detection with IVA Pro Perimeter (included on the DINION 7100i IR) and audio intervention.

3rd layer: Inside premise / surroundings

DINION 5100i IR fixed cameras with edge-based AI for outdoors. Secure building surroundings with state of the art video analytics: **IVA Pro Building, IVA Pro Appearance and IVA Pro LPR and Make & Model.** Streamlined detection of license plates and vehicle information with **IVA Pro LPR/Make & Model.**

4th layer: Building security

FLEXIDOME 8100i cameras with deep learning video analytics improve building security and enable more efficient operations. Combined with the power of **IVA Pro Appearance**, you're able to search for specific physical attributes, including: clothing color, wearing a hat, glasses, bags, etc. This improved forensic search capability allows for easy evidence retrieval and rapid investigations across multiple cameras simultaneously.

More information about our Government Video Solutions by clicking or scanning the QR code.

Increase operational efficiency & simplicity with **BVMS**

BVMS is designed to leverage Bosch camera functionalities
and analytics to their maximum performance:

- Benefit from **maximum resilience and reliability** ensuring operations keep running, even if both management and recording servers fail
- Manage in an efficient way all video analytics events into the **BVMS Operator Client** interface. Respond fast and provide early intervention
- **BVMS Forensic Search** makes use of **IVA Pro Appearance** metadata to enable faster investigation by searching for specific personal attributes (eg. clothing colors, if carrying a bag, etc.) Combine search criteria for multiple cameras to find a specific person in minutes, not hours
- BVMS client interface is **simple to use** but **still powerful**, with all the necessary features a Video Management System needs - from small to big projects

BVMS, your trusted VMS

One-stop-shop from camera to software

5-year warranty

Experienced & trained technical support

Stay secure & compliant

Encrypted by default