



CASE STUDY

SECTOR: CORRECTIONS

CUSTOMER: HIGH-SECURITY
PRISON

LOCATION: EUROPE

BENEFITS OF ARTECO

INTUITIVE PLATFORM
EASE OF INTEGRATION
ROBUST MAPPING
ENHANCED AWARENESS

ARTECO INTELLIGENT VIDEO SOLUTIONS ENHANCE SAFETY IN HIGH-PROFILE JAIL



This high-profile correctional facility that houses criminals convicted of major crimes, such as drug-trafficking, homicide, aggravated robbery, extortion, kidnapping, drug possession and other serious offenses, needed a new technology solution to ensure security and monitor safety throughout the facility. It sought out advancements in video monitoring and video surveillance, access control, intrusion alarm and perimeter security tools to modernize its infrastructure.

The facility deployed the Arteco NEXT Video Event Management Software (VEMS) to manage 180 video surveillance cameras. Arteco VEMS is designed to help organizations gain the most relevant video and security information at any given time. The focus is on identifying critical events and areas of interest, rather than sifting through hours of non-critical video footage. The VEMS interface unifies alarms and notifications from multiple devices and systems into a single, intuitive interface and its open architecture eases integration with third-party solutions. To augment the productive capabilities of Arteco's VEMS, the prison utilizes Arteco Everywhere, which allows operators to have complete control of third-party hardware such as automatic doors, gates, lights and loudspeakers as well as the ability to combine security, building and home automation systems within the video management user interface.

The facility also installed a perimeter security solution from CIAS to ensure comprehensive access control across its border. All systems, including the CIAS platform that is integrated with the Arteco VEMS, are monitored within the facility's central command center, allowing operators to gain additional levels of situational awareness from the correlated system data.