Mexico's new security and surveillance video walls powered by Christie®

“This center will make the best possible use of Platform Mexico, the International Interconnection Network of municipalities, states, departments and Federal Government itself, which gives the authorities timely information to combat crime,” said Felipe Calderón, President of Mexico, at the center’s opening day celebrations. This massive Federal Police Intelligence Center of the Public Security Secretariat, is the sophisticated “eyes and ears” of Mexico’s most ambitious effort to centralize intelligence gathering for the government.

An ultra-modern environment reflects the government’s commitment to national security, the center more than quadruples the country’s intelligence capabilities. It is the largest government security installation in the world utilizing high-level performance display equipment. The facility’s control room is the focal point for intelligence gathering, equipped with Christie video wall systems to help Mexico’s Federal Police keep an eye on the country’s vital infrastructure.

The security operations center system

The facility is operated by Secretaria de Seguridad Pública (SSP), an arm of the Mexican Government for which Christie has previously provided Security Operations Center (SOC) solutions. National security is a top priority in Mexico. SSP is committed to working with companies who provide products that meet their highest standards for reliable, quality performance. Mexico’s Grupo Covix and Christie were selected for this project based on proven track records of success in SOC installations for governments of all sizes.

Secretary of the Federal Public Security, Genaro Garcia Luna, calls the Center of Intelligence facility a mini-Pentagon. Located in a classified, multi-storied underground bunker in Mexico City, the center helps the Federal Police connect with multinational intelligence forces to monitor events that could impact national security. This SOC is a key part of the institutional framework and security infrastructure in the country, monitoring activities in four areas: strategic installations, national alerts, public security and anti-crime operations.
A total of 80 Christie DLV1400-DX 3-chip DLP® projectors are configured on 4 video walls, each approximately 65 feet (20 m) wide by 10 feet (3 m) high. Located in the center of the SOC is an executive briefing room – an enclosed meeting space equipped with special glass that can be darkened for top-level security briefings.

Security operators monitor for a range of activities deemed to be nationally significant occurrences. The wall displays surveillance content from key strategic areas across the country to ensure civil protection against the impact of natural disasters including volcanic activity and flooding danger. National infrastructure sites, such as airports and the Federal Commission of Electricity, are monitored with perimeter security systems to protect against acts of sabotage.

The video wall content is linked with the operations teams headquartered in the facility and stationed throughout the country. These teams use the intelligence gathered from ongoing surveillance to increase public safety in their battle against crime on a national, state, and municipal level.

Our relationship with Christie is based on a solid trust in their superior control room solutions.”
Juan Carlos Alcázar, Sales Director
Grupo Covix

Working with Christie
Christie was selected by Mexico’s leading system integrator, Grupo Covix, a long-standing partner with more than a quarter century of experience in the design, installation and maintenance of some of the industry’s most sophisticated multimedia environments. Grupo Covix is a leader in surveillance and security installations that include control rooms, business applications, 3D facilities, and other high-end multimedia solutions.

Contact Christie
Christie has been manufacturing 24/7 rear projection display wall solutions for over 30 years. We are the worldwide leader in projection display equipment.

Contact us, sales-US@christiedigital.com, to find out how you can benefit from a Christie rear projection display solution.

Each of the four video walls are designated to specific intelligence gathering including: strategic installations, national alerts, public security and anti-crime operations.

This intelligence offers significantly improved operational capabilities. Secretary Genaro Garcia Luna explained that the efforts of the Center will lead to improved recording of criminal incidences and tracking of illegal activity. This will result in improved arrest and prosecution rates and eventually to a safer society overall. “This initiative is meant to build trust, to create the bond of security and safety that we need for our communities,” said Luna.