PROJECT SPOTLIGHT

PROJECT SNAPSHOT

ncs

PORT OF CORPUS CHRISTI AUTHORITY
EXECUTIVE ADMINISTRATION BUILDING

STRUCTURED CABLING, SECURITY AND AUDIOVISUAL INFRASTRUCTURE FOR A CONNECTED HEADQUARTERS

CLIENT
Port of Corpus Christi Authority

LOCATION
Corpus Christi, TX

NCS SCOPE
75,525 sq. ft. headquarters

NCS SCOPE
Structured Cabling, Security and Audiovisual

THE PROJECT STORY

PORT OPERATIONS

COLLABORATION SPACES

75,525
SQ. FT. HEADQUARTERS

1,000
NETWORK DROPS

26
IP CAMERAS

THE RESULT: A MODERN OPERATIONAL ENVIRONMENT

The technology infrastructure creates a modern operational environment supporting internal collaboration, external communication, and visitor engagement while providing comprehensive security coverage and flexible meeting space capabilities.

THE CLIENT

Port of Corpus Christi Authority manages one of the nation's leading energy export gateways. Its new Executive Administration Building opened at the Inner Harbor in 2021, bringing teams together in a modern headquarters designed for technology, collaboration and long-term growth.

THE CHALLENGE

The new multi-story headquarters needed a technology foundation for offices, workstations, meeting rooms and shared spaces. Connectivity, physical security and room technology had to operate as one coordinated environment while remaining reliable, intuitive and scalable.

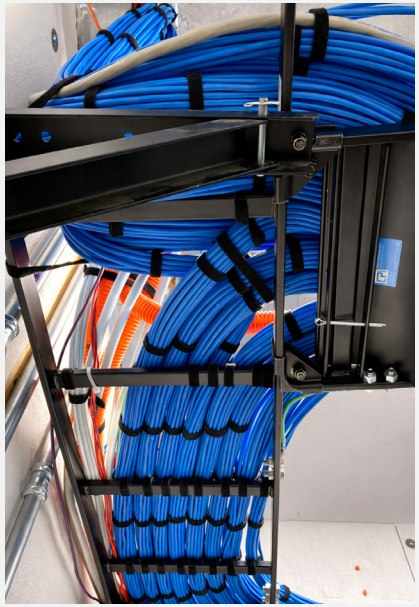
THE SOLUTION

NCS delivered the structured cabling, security and audiovisual systems across the facility: a Berk-Tek/Leviton network and fiber backbone with 1,000 network drops; surveillance, access control, intrusion detection and call stations; plus AV systems, digital signage and IP paging.

THREE SYSTEMS. ONE CONNECTED OPERATING ENVIRONMENT.

NCS integrates structured cabling, security and audiovisual systems across the Port's 75,525 sq. ft. headquarters, creating one coordinated technology foundation for connectivity, secure access, meetings and facility-wide communications.

STRUCTURED CABLING



1,000 BERK-TEK NETWORK DROPS
Reliable network connectivity for workstations, offices, meeting rooms and shared spaces.

BERK-TEK / LEVITON FIBER BACKBONE
High-capacity fiber backbone supporting the new multi-story headquarters.

2,500 SQ. FT. TELECOMMUNICATIONS ROOM INFRASTRUCTURE
Dedicated room buildout, cabinets and pathways supporting organized backbone distribution and day-to-day operations.

INTEGRATED TECHNOLOGY PATHWAYS
Organized cable tray and routing designed to support security, AV and future expansion.

ONE CONNECTED TECHNOLOGY FOUNDATION

Structured cabling, security and AV work together as one coordinated platform supporting operations, collaboration, communications and future growth.

SECURITY + AUDIOVISUAL ACROSS THE FACILITY

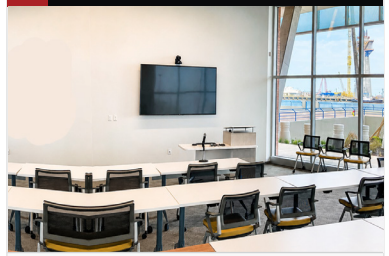
01 VIDEO SURVEILLANCE

Milestone Video Management System integrates 26 Axis IP cameras for centralized visibility and comprehensive coverage.

02 ROOM CONTROL + COLLABORATION

Crestron control interfaces simplify room operation, presentation switching and video conferencing.

03 TRAINING + MEETING SPACES



Crestron, LG, Epson, Shure, BiAmp and JBL systems support shared, conference, training and meeting spaces.

04 TELECOMMUNICATIONS ROOM

Dedicated room infrastructure organizes backbone distribution, pathways and equipment for reliable day-to-day operations.

05 PORT OPERATIONS + COMMUNICATIONS

The connected infrastructure supports day-to-day port coordination, communications and operational visibility across the headquarters.

06 SECURITY PLATFORM

AMAG access control, Bosch intrusion detection, Aiphone call stations and 75 HID card readers support secure access and response throughout the facility.

PLANNING A NEW FACILITY OR TECHNOLOGY REFRESH?

Contact NCS to plan structured cabling, security, and AV from day one.

281-484-1777 SALES@NCS-TX.COM WWW.NCS-TX.COM

TEXAS OFFICE LOCATIONS

- HOUSTON
- GALVESTON
- DFW
- CORPUS CHRISTI
- RIO GRANDE VALLEY