



Hahn Integrated Systems, Inc. (HISC) is a technology consulting and design company focused on delivering to clients an exceptional experience with:

- Low-Voltage Infrastructure
- Security & Access Control
- Premise Wiring Distribution
- Closed Circuit TV
- Audio/Video Systems
- Fire Alarm Systems
- Suppression Systems
- Entertainment Technologies



INDUSTRIES SERVED

- AVIATION – DOMESTIC AND INTERNATIONAL
- RAIL AND OTHER TRANSPORTATION – MAINTENANCE FACILITIES, RAIL YARD, LIGHT RAIL, AUTOMATED PEOPLE MOVERS
- SPORTS VENUES – BASEBALL AND FOOTBALL
- COMPLEXES/STADIUMS
- MUSIC AND ENTERTAINMENT
- CORPORATE /EDUCATION/CHURCH
- FEDERAL AND STATE PRISONS
- PHARMACEUTICAL FACILITIES
- HOSPITALS

HAHN INTEGRATED SYSTEMS,
INC

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hahnisc.com

HISC holds a unique place in the systems industry combining our experience as Consultants with a strong Contracting and Maintenance legacy. HISC has maintained relationships with many clients for over 20 years. Partnering with clients to understand their processes and projects are key to our success. At HISC, we fully understand the importance of knowing and supporting Owners' processes.

Sometimes, it's not all about the technology.

We work hard to earn relationships with the Owner decision makers and to fill gaps in their processes while carrying out our role in the design or construction management of the projects. We are experts in blending Owner Furnished equipment purchases with the projects. Our staff can augment the Owners staff, to provide extra resources when needed.

Additionally, HISC understands how to manage key manufacturers that are critical to the success of the project. We often support these manufacturers on projects where they need a – *technology manufacturer meets construction liaison*. We specialize in creating teams that work together. Our Expertise includes:

- Design and Technical Program Management - Specializing in Airport and Transportation Communication Special Systems
- Refining Customer Business Processes thru technology
- Detailed Design of Special Systems
- Overall Project Management
- Project Scoping and Constructability Studies
- Manufacture Business Consulting



WHY CHOOSE HISC?

Domestic and International Experience - Although the majority of the projects are based in the US, HISC has consulted on and designed International projects.

High Customer Service – HISC is a proactive company that empowers its employees to constantly look at efficiencies for the Client and ways to help the project run smoothly.

Unique System Experience – Designed the Evacuation System for the Pentagon after 9/11, (approximately 14 miles of speakers in corridors of an existing building); Design team member of a \$500M Baggage System with Integrated Control Room: Program Manager of 65 special systems of the Orlando Airport's \$3.5B construction projects.; Oversaw the design and installation of the largest LCD video wall and content delivery systems in a North American Airport, Orlando International Airport.

Referral Based Firm – Almost all of HISC projects are from referrals. Ask around and check us out. We like to be the Consultant that swoops in, helps the team complete the project and swoop out until the next time. We often have to relocate for large projects and we have staff that are available for both short and long term travel.

Emergency Communication System Experience – HISC is an expert in ECS design and management. Using the PA as the evacuation system presents many challenges. HISC has completed over 12 major airport and rail projects in some of the most stringent Fire Department regions.



Technology.
What could possibly go wrong?

**Is this how power over
ethernet started?**

CONSULTING SERVICES

DESIGN SERVICES

- Stakeholder meetings
- Project Scoping
- Constructability Studies
- Design drawings and specifications
- AutoCAD and Revit
- Peer Reviews
- Estimating Reviews
- Procurement Strategies
- Business and Organization Process review for technology systems
- Gap Analysis

CONSTRUCTION SERVICES

- Collaborate with Owner on:
 - Procurement
 - Planning
 - Capital Funding strategies for Communication/Technology Systems
- Oversee Designers
- Technical Cost Estimating
- Collaborate with Stakeholders
- Owner-Furnished Equipment
 - Manage Equipment
 - Planning & Scheduling Use
- Manage All Construction
 - Asset Management
 - Warehouse Management
 - Configuration Lab Management

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PROJECTS

- Principal Designer, All Systems, Mattala-Rajapaksa, International Airport, Hambantota Sri Lanka:
- Principal Designer, Communication and Control Systems, Orlando International Airport, Orlando, FL:
- Principal Designer for video display, all communication systems and control systems in the In-line Baggage Systems and Control Center Project as well as public address systems in Airside 1 and 3 projects. Design included RGB and NTSC switching systems utilized in a joint use Airport Operations / TSA control room, network and premise wiring design for 4 separate networks, expansion of Access Control System, CCTV System, new speaker configurations including system upgrades and supporting equipment for PA systems.
- Principal Designer, Parking Garage Mod 4 East, Denver International Airport, Denver, CO
- Principal Designer for the all parking garage systems including Premise Wiring Distribution System, Access Control, Closed Circuit Television System, PA Systems and signage for new parking structure at Denver International Airport.
- Principal Designer, Emergency Communication and PA System, Denver International Airport, Denver, CO
- Principal Designer for the ECS and PA System on multiple projects though out the years, including new Westin Hotel Complex.
- Principal Designer, Audio Video Systems, Denver International Airport, Denver, CO
- Principal Designer for the audio, video, control and communications system for the new Press Room/Conference room located in the Jeppesen Terminal of Denver International Airport. Systems include multi window video systems with audio and video teleconferencing, network, access to CCTV sources as well as press room operation. The press room utilizes TV lighting systems and press panels for local and national TV remote feeds.
- Principal Designer, Public Relations Conference Room, Denver International Airport, Denver, CO
- Principal Designer for audio video conference room system and digital media recording system in the Public Relations area of the airport. Project includes secure audio conferencing microphones, computer and DVD playback as well as digital recording and storage of local news sources for use by the department. The system is controlled with a touch screen wireless interface.
- Lead Audio/Video Designer, ACC/ECC Buildout, Reno Tahoe International Airport, Reno, NV:
- Lead Designer of the audio/ video and control system for Airport Communications Center and Emergency Operations Center project.
- Lead Audio/Video Designer, Communication Center and Training Area Buildout, Ted Stevens Airport, Anchorage AK:
- Lead Designer of the audio/ video and control system for Airport Communications Center and training Area project.

PROJECTS CONT.

- Principal Designer, The Pentagon and Navy Annex Building, Arlington, VA:
- Principal Designer for Audio Evacuation System that serves both buildings as one system. Includes outdoor speaker systems.
- Design Assistant, Audio/Visual System, McCarran International Airport, Las Vegas, NV:
- Design assistant for Digital Signage system for the traveling public at McCarran International Airport (LAS).
- Principal Sound System Designer, SEATAC PA System and Combined Communications and Control Center (C4), Seattle Tacoma International Airport, Seattle, WA:
- Principal Designer for the Seattle Tacoma International Airport Sound System Replacement and audio/video/conference room systems in the Combined Communications and Control Center project.

OTHER AIRPORTS

- Key West, FL
- San Jose North Terminal, San Jose CA
- Oakland International Airport, Oakland CA
- Baltimore Washington International Airport, Baltimore MD
- Alexandria International Airport, Alexandria LA
- Aspen Airport, Aspen CO
- Indianapolis International Airport, Indianapolis IN
- Ronald Reagan Washington National Airport, Arlington VA
- Love Field, Dallas, TX

OTHER PROJECTS

- Principal Designer, PWDS ACS and PA system, Commuter Rail Maintenance Facility, Denver CO
- Principal Designer, PA System, East Link Light Rail System, Seattle WA
- Principal Designer, PAVMS System, Union Station/State Street Station, New Haven CT
- Principal Designer, AV systems, Coors Field/Colorado Rockies, Denver CO





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- Fire Alarm Systems
- Security & Access Control Systems
- Suppression Systems
- Premise Wiring Distribution
- Multi-Media Systems
- Video Surveillance Systems
- Testing and Inspection
- Audio/Video systems
- Systems Integration
- Entertainment Technology
- Large Scale LED Displays & Content Delivery
- IED GLOBALCOM Enterprise
- Announcement Control System

