



Georgia World Congress Center and Hotel

Client Objective

Architect Gensler selected NTI as the technology consultant for the new 40-story, 880,000-square-foot Signia by Hilton at the Georgia World Congress Center (GWCC) in Atlanta. NTI's scope covered the hotel's 975 guestrooms, dining venues, and 105,000 square feet of function space, including multiple ballrooms and meeting areas. Designed to transform the Atlanta skyline with state-of-the-art technology and premium design, the property complements the 3.9-million-square-foot GWCC—the nation's fourth-largest convention center and world's largest LEED-certified facility. NTI was proud to contribute to this landmark Georgia project.

The Georgia World Congress Center and hotel was created to promote and facilitate events and activities that “generate economic benefits to the citizens of the State of Georgia and the City of Atlanta, as well as enhance the quality of life for every Georgian.”

Location	Atlanta, GA
Size	880,000 SF
Design Services	Structured Cabling, AV, & Security
Client	Gensler

NTI Solutions in this Project



Structured Cabling

Standards-based copper and fiber optic cabling infrastructure supporting high-speed voice and data pathways.



IT

Cabling systems powering PBX voice, POS, PMS, administrative LAN, timekeeping, and wireless internet.



Security

Video surveillance, archiving software, intrusion detection, motion sensors, and strategic alarm control panels.



AV

Design specifications, meeting room technology, public background music, speakers, and MATV/CATV distribution.