



FOUR SEASONS MADRID



8 DISCIPLINES
 MECHANICAL
 ELECTRICAL
 PLUMBING
 LIGHTING DESIGN
 COMMUNICATIONS & AV
 SECURITY & RISK
 COMMISSIONING
 ENERGY SERVICES

The Four Season Madrid is Spain's first Four Seasons Hotel, located in the heart of the city, Puerta del Sol, Centro Canalejas, Madrid. The Hotel merges seven historic buildings, which date back to 1887, to create the 280,000 ft² luxury hotel which will include 200 ultra-luxe guestrooms, 22 private residences, and 100 underground parking spaces, 161,458 ft² retail space and 43,055 ft² of restaurants.



The HIDI Group is providing Schematic Design and Peer Review for mechanical, electrical, plumbing communications, security, while commissioning was executed by HRCx. The HIDI Group developed the preliminary concepts of the mechanical, electrical, plumbing and fire protection (MEP) systems to evaluate the appropriate systems for use on the project. HIDI's Communications team provided design and specifications for the project, including the active ethernet networking design, wi-fi, PBX/voice systems and IPTV. HIDI also assisted OHL with the telco carrier incoming services. HIDI's Security team prepared design documentation in association with local specialists, which included segregation of the project into hotel, Residential and Retail systems. Multiple coordination visits to Madrid were completed during the 8 years run of the project.

LOCATION: Madrid, Spain
CLIENT: OHL Desarrollos
OWNER: OHL Desarrollos
ARCHITECT: Estudio Lamela, BAMO
SIZE: 280,000 ft² / 26,000 m²
CONSTRUCTION VALUE: \$300 Million USD
COMPLETION YEAR: 2021
MARKET SECTOR: Hospitality

The Four Seasons Madrid is just another project in the long relationship we have with the Four Seasons Hotel and Resort Brand.

Challenges

The challenge came in the coordination with local architects and engineers. Due to prior experience working in a similar process we overcame this obstacle.