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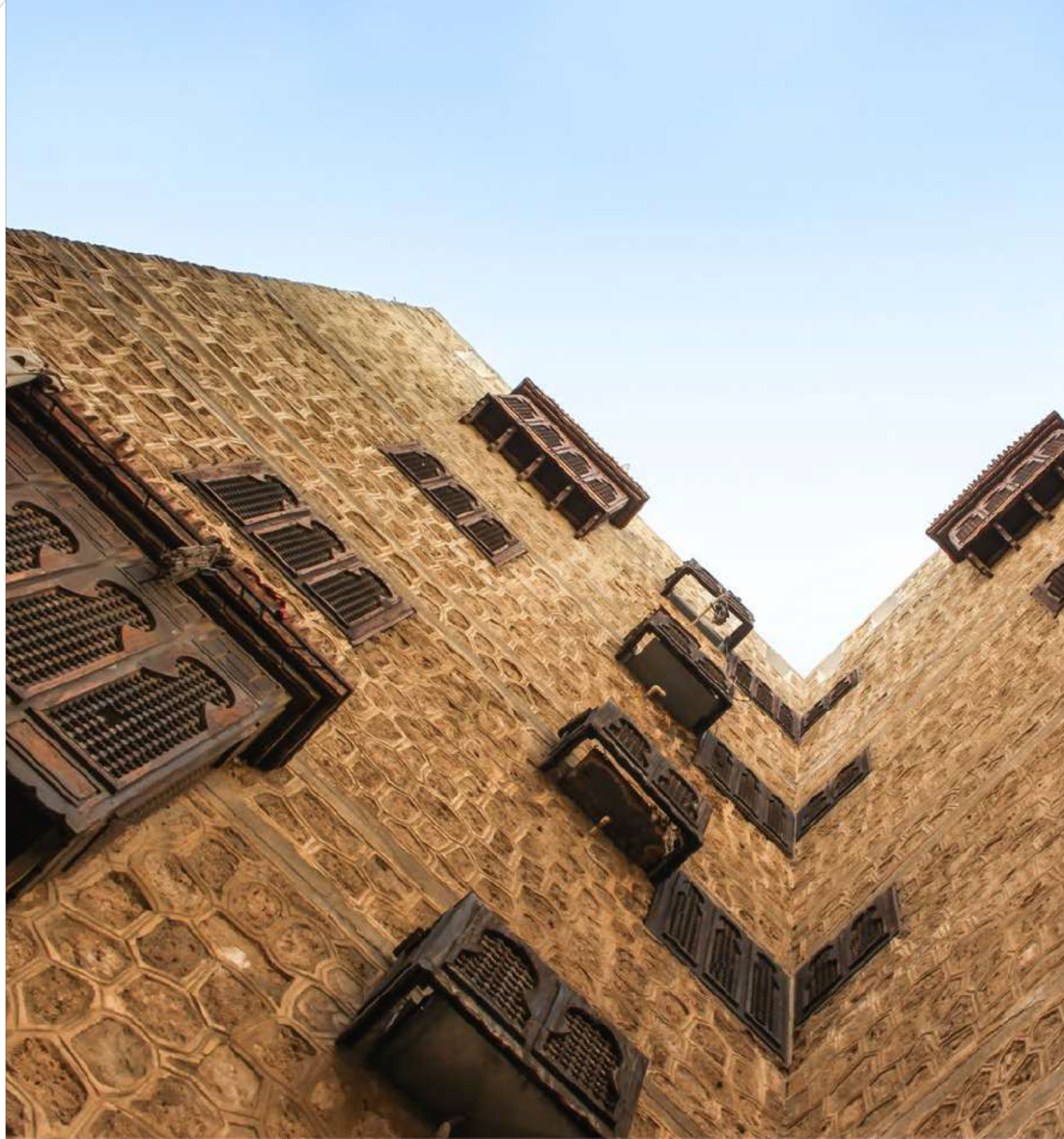
UNESCO
HERITAGE SITE

APPLICATION

SURVEILLANCE &
CONTROL ROOM
FACILITY

LOCATION

JEDDAH,
SAUDI ARABIA



BUSINESS CASE



جدة التاريخية
HISTORIC JEDDAH

Founded in the 7th century, al Balad was once Jeddah's downtown and the gateway to the heart of the Kingdom: Makkah and Medinah. Preserved as a UNESCO Heritage site, this crowded beehive is a witness to centuries of change, but the magic of the city is encapsulated in its architecture: an ancient mosque, old merchant houses and a public museum are all testament to time standing still. The narrow streets stream into tiny alleys where families have resided for centuries. Aromas of the famous *kibdah*, *taimiyah* and a variety of traditional Saudi dishes call the hungry visitor to the oldest frequented restaurants. Laughter of children playing hopscotch in neighborhoods is what keeps Al Balad alive.



THE IP BASED VIDEO-SURVEILLANCE SOLUTION IMPLEMENTED BY SECUTECH ARABIA SECURED UNESCO'S HERITAGE SITE IN HISTORIC JEDDAH, SAUDI ARABIA !

SecuTech Arabia

Founded in 2004, SecuTech Arabia is one of the leading Commercial Security Designer & Solution integrator in Saudi Region. Offering Solutions such as P2P based Video Surveillance Systems to managing Realtime Traffic Data & from provision of Unified Security Solutions to Cybersecurity implementation, SecuTech Arabia is maintaining over 900 trusted clients across Saudi Arabia !

Customer's Challenge

Being a UNESCO's Heritage Site, Historic Jeddah had to be prepared under safe city project initiative as well as gearing up to meet the needs of unique festivals on National Scale. Video Surveillance System had to be in place keeping antique structures un-effected & unchanged. The Infrastructure of Camera Network had to be of highest standard throughout !

Solution Offered

Divided in 4 Zones, Historic Jeddah City was offered proper fiber optic based infrastructure for IP Cameras Network. In Control Room, Network Video Recorders with redundant hardware, were capable of handling over 100 IP Cameras Network delivering FHD Resolution in 5 MP Format. The entire system was made capable to be remotely monitored by the Government Authorities.

Solution Advantages

The implemented Voltro solution has offered high image-quality and availability for the identification of threats in real time. It is based on state-of-the-art compression format that optimizes and adapts to available bandwidth. Voltro's smart system tools made it easy to customize and automate NVR's maintenance and supervision tasks and reduced the management resources required.

Customer's Word:

"SecuTech Arabia ensured the requirement of safe & secure Public Place for Jeddah Season's Festival by implementing state of the art Video Surveillance Solution. Delivering such project within short period of time was a challenge which was accepted by SecuTech Arabia. They rightly delivered on time !"

Zein Beyhum,
CEO, Sidra Event Management

