



Museum of History of Islamic Science (MHIS), Oman

With a space of 4,000 qm that is also used as a conference and exhibition hall, the museum borders the German Technical University of Oman (GUtech). The history of islamic science and current teaching & research are interlinked with one another in the building.

The high temperatures in Oman presented a special challenge. DEOS BACnet controllers of the 810 series and decentralised FCU control units ensure a pleasant atmosphere throughout the museum. They provide intelligent control of the ventilation systems and the fan coil units. The higher-level monitoring of the entire system is displayed by the DEOS OPENweb building management system. In addition, alarm management is also implemented here. Intuitive operation and visualisation takes place on a 10" touch display on the switch cabinet, as well as via a central server and the client PCs that are connected with it.

Besides the ventilation systems, the video monitoring system (CCTV), the lifts, the sub power supplies and the facade lighting, etc. controlled by DMX are connected to the DEOS system.

Project details at a glance

DEOS Software

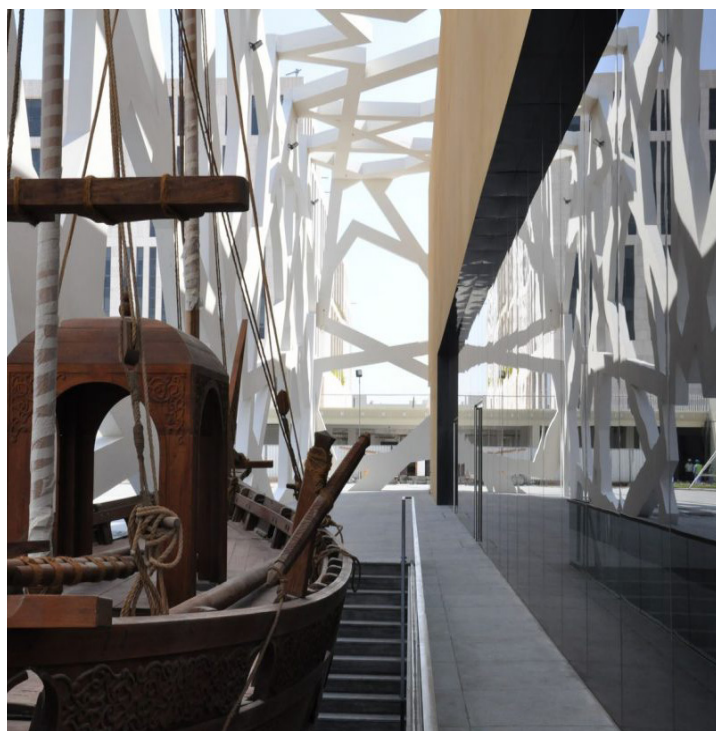
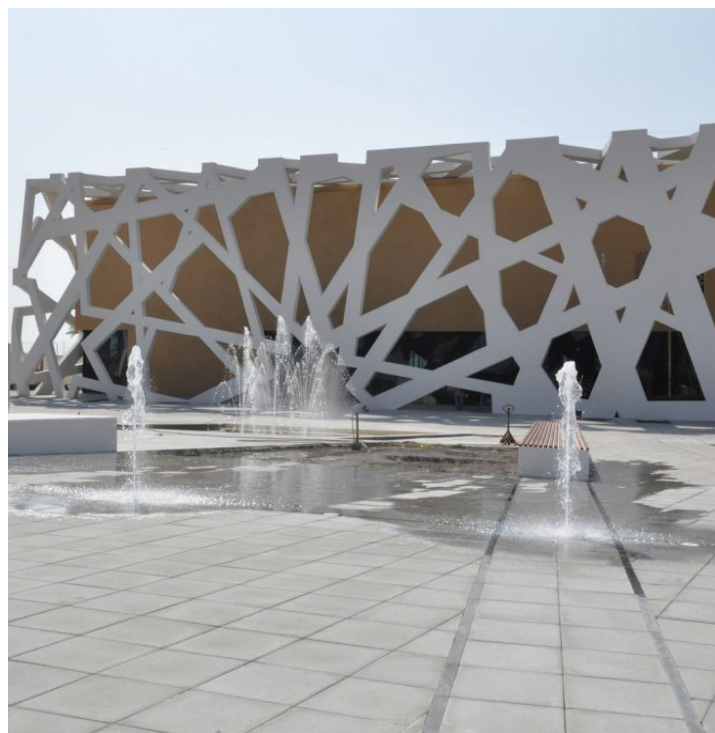
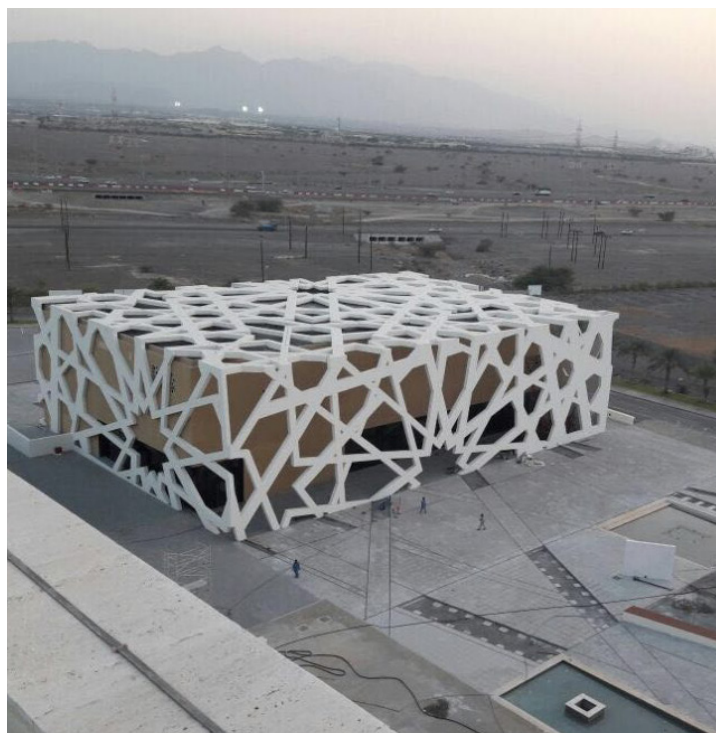
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Products and solutions

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Impressions at a glance



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