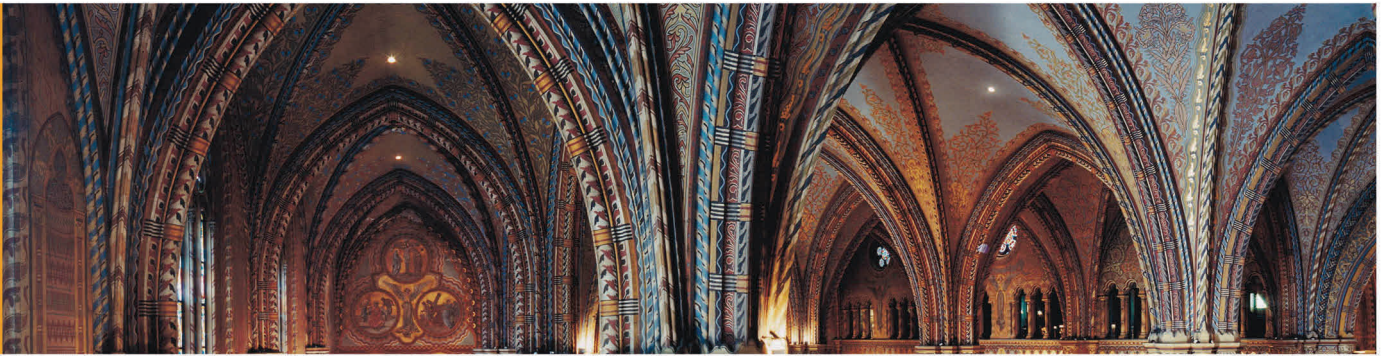




Matthias Church Budapest

NETAVIS Observer protects a world heritage site in Budapest. Integrated with the access control system and alarm system it facilitates daily routines as well.



„With NETAVIS Observer our church as well as its treasures are protected for future generations.“

BALÁZS MÁTÉFFY,
CHURCH MUSEUM CURATOR, MATTHIAS CHURCH

Challenge

The historic Matthias Church in Budapest, Hungary, is one of the most beautiful sacred monuments in Central Europe. The church was founded by St. Stephen in 1036 and listed as a world heritage site by the UNESCO since 1987. It is also home to the Ecclesiastical Art museum and, among countless historical treasures, one can find relics of important saints and art history master pieces of various ages.

As one of Hungary's most important and famous landmarks, the church counts with over 1 million visitors each year. It frequently occurs that visitors try accessing restricted areas, disturb the church's mass or even steal valuable treasures. For the curator it is essential that Matthias Church and its highly valuable artefacts are well protected and secured, without neither invading the visitors' privacy, nor disturbing the church's ambience.

As there is only a very limited number of personnel in the church, it is especially important that the video management software facilitates everyday tasks.



Solution

The Matthias Church's administration has chosen the professional video management platform NETAVIS Observer to protect this world cultural heritage site. The IP based software is known for its strong performance, adaptability to customers needs and integration abilities.

The 54 installed cameras provide the operators with an optimal overview of the happenings inside the church. NETAVIS Observer is integrated with Seawing entry system and Galaxy control system. In case an unauthorized person tries accessing previously defined areas, Galaxy sends an alarm to Seawing, thus the corresponding video stream is automatically displayed at its exact position on the church's map, allowing

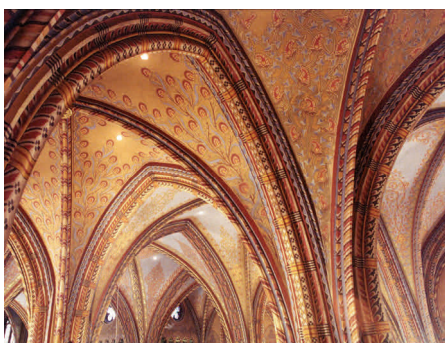
ing the operator better assessment of the situation.

Benefit

NETAVIS Observer not only ensures best protection of the church, its artwork and visitors, but at the same time serves as support for the organizational procedures and events. A monitor with live camera views of the gates allows the organ player and choir master to see the entrance of the priest, and therefore start performing in the right moment.

Also the movement of the big weight bells is monitored with NETAVIS Observer by the curator instead of checking personally, this saves a lot of time and makes the workflow more efficient.

The installation is covered with Software Assurance, that entitles Matthias Church to update the NETAVIS Observer software to the newest version whenever necessary, for only a third of the cost of a one time single update fee.



BRANCH:	World Heritage Site
LOCATION:	Budapest, Hungary
PARTNER:	Aspectis
SOFTWARE VERSION:	NETAVIS Observer 4 eXtended Edition
SPECIAL FEATURES:	Software Assurance, Integration of access control & alarm system
TECHNICAL DETAILS:	Currently 54 cameras Centralized Installation