# **BUSINESS CASE**





## LA SAGRADA FAMILIA

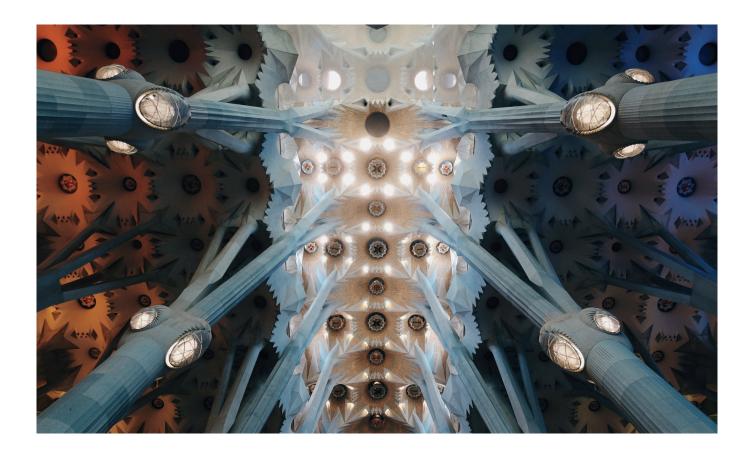
### **CLIENT**

The Sagrada Familia is a Roman Catholic church in the city of Barcelona designed by architect Antoni Gaudí. The first stone was laid in 1882 and building work continues to this day. The church is Gaudí's masterpiece, the pinnacle of Catalan Modernist architecture and is one of the most visited monuments in Spain.

### **CUSTOMER REQUIREMENTS**

This monument requires protection to the highest security standards adapted to its unique characteristics and surroundings, since it receives almost five million visitors a year, and building work is still in ongoing. This is one of the city's most important tourist attractions and is protected by stringent security measures.

Detection of intruders, abnormal behaviour and loitering in specific areas are among the major issues that require monitoring in this spectacular building.



# A PERFECT FIT

More than 50 cameras Daview S and Daview LR cameras with video analysis

### **SOLUTION**

The Sagrada Familia counts on DAVANTIS video analytics systems to protect the site and ensure optimal functioning of the monument at all times.

DAVANTIS video analytics systems are fully compatible with all existing hardware and were adapted for use with both thermal and visible technology to control more than 50 critical points on site.

### **TECHNOLOGY**

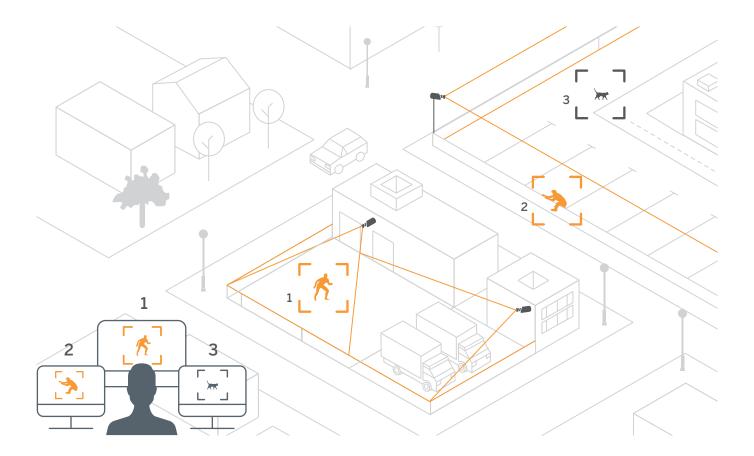
The project involved installing more than 50 thermal and visible cameras with DAVANTIS video analytics systems.

Our highly compatible equipment made it possible to combine existing and new cameras made by different manufacturers.

A combination of compatible, scalable Daview S and Daview LR systems was used.

### DIFFERENT SECURITY ZONES WERE CREATED TO:

- Automatically alert the person assigned to manage each incident.
- Establish security rules according to the site's opening and closing times.
- Scale the system to cover the changing needs of the monument and reinforce surveillance points in case of changes to the environment.



More efficient staff with fewer resources

# 'ONCE THE INTRUSION HAS BEEN VERIFIED, THE SYSTEM ALLOWS TO REMOTELY ACTIVATE DISSUASIVE DEVICES'

### **BENEFITS FOR THE INSTALLER**

- Great competitive advantage, since the combination of technology and security personnel makes this a superior, more efficient solution than its competitors, which often rely on additional investments in resources and more guards per shift.
- Better margins and profits. Technology sales margins are often greater than those for security staff. This is an opportunity for installers to improve profit margins.

DAVANTIS is totally compatible with all cameras from all manufacturers. Our systems are 100% adaptable to changing environments.

### **BENEFITS FOR END USERS**

- More reliable, effective security. When it detects an intruder, DAVANTIS video analytics automatically raises the alarm so that security staff can take action instantly.
- Less costly. Fewer security guards are required to monitor a site.

Our equipment is scalable so you can make additional investments as your security needs change.

Stand-alone installation tailored to space constraints and IT requirements.