

# PROJECT CASE STUDY:

# Stonehenge Visitor Centre



## Application

**The world-famous UNESCO World Heritage Site opened the doors to its new visitor centre in 2013.**

The centre has been designed to complement and enhance the visitors experience as they view the ancient stone circle, which dates back to 2200 BC.

Clearly any new additions to this site had to be completely sympathetic to the surroundings and built to the highest quality standards in terms of both the environmental and aesthetic demands.

As such the projects food service contractor HCE contacted Green Cooling to provide a refrigeration system design that ticked the box with regard to both the environmental and aesthetic demands of this unique project.

David Blinkhorn of Green Cooling commented, "the project tested our design ability in terms of meeting the site demands", continuing, "the refrigeration system requirements of the Visitor Centre provided various site specific challenges which we were able to deal with during the early concept design stages, this enabled us to deliver a system that ensured that the high level of engineering standards required by this site were achieved".

This type of design to completion project is typical of Green Cooling's work, the unique demands of this particular site provided further challenges which were dealt with and answered within the structured specification and design process operated by Green Cooling.

## Equipment & Services Provided

- Design, Specification, Project management & Installation
- 8 x GC-NEXGEN refrigeration systems (MT/LT)
- Complete kitchen refrigeration system (MT)
- GC-NEXGEN PIR cold storage system/structures

## PROJECT SUMMARY

This project provided relatively unique challenges with regard to the specification and site layout of the food service refrigeration system due to the sites UNESCO World Heritage status.

However Green Cooling's design team worked closely with the client in order to provide the highest levels of system performance alongside meeting the sites environmental and aesthetic requirements.

Green Cooling operate a structured design led specification process; this structured approach allowed these unique challenges to be dealt with in a coordinated format throughout the duration of the project.