

EISENSTADT HOSPITAL

Honeywell systems help optimise comfort and safety for patients, staff, and visitors at the hospital of St. John of God.

Case Study



St. John of God is the name of the largest and oldest hospital in Eisenstadt, Austria. The 420-bed facility has grown extensively since it was founded in 1760, with a significant development over the last decade.

THE HONEYWELL SOLUTION

Over 1,100 members of staff, 11 specialist departments, a public pharmacy, and an X-ray institute take care of around 25,500 patients a year. With high-quality services, dedicated personnel, and state-of-the-art treatments and medicine, St. John of God Hospital represents a central healthcare service provider and a major employer in the region.

PROJECT OVERVIEW

For over 20 years, Honeywell has been responsible for the design, installation, and maintenance of the hospital's building management system.

The North Building is the hospital's latest, anniversary addition, along with other facilities. Hospital management needed to ensure that the hospital's estate department could effectively manage this new and expanded facility – aiming to maintain high levels of comfort and safety for staff, patients, and visitors alike.

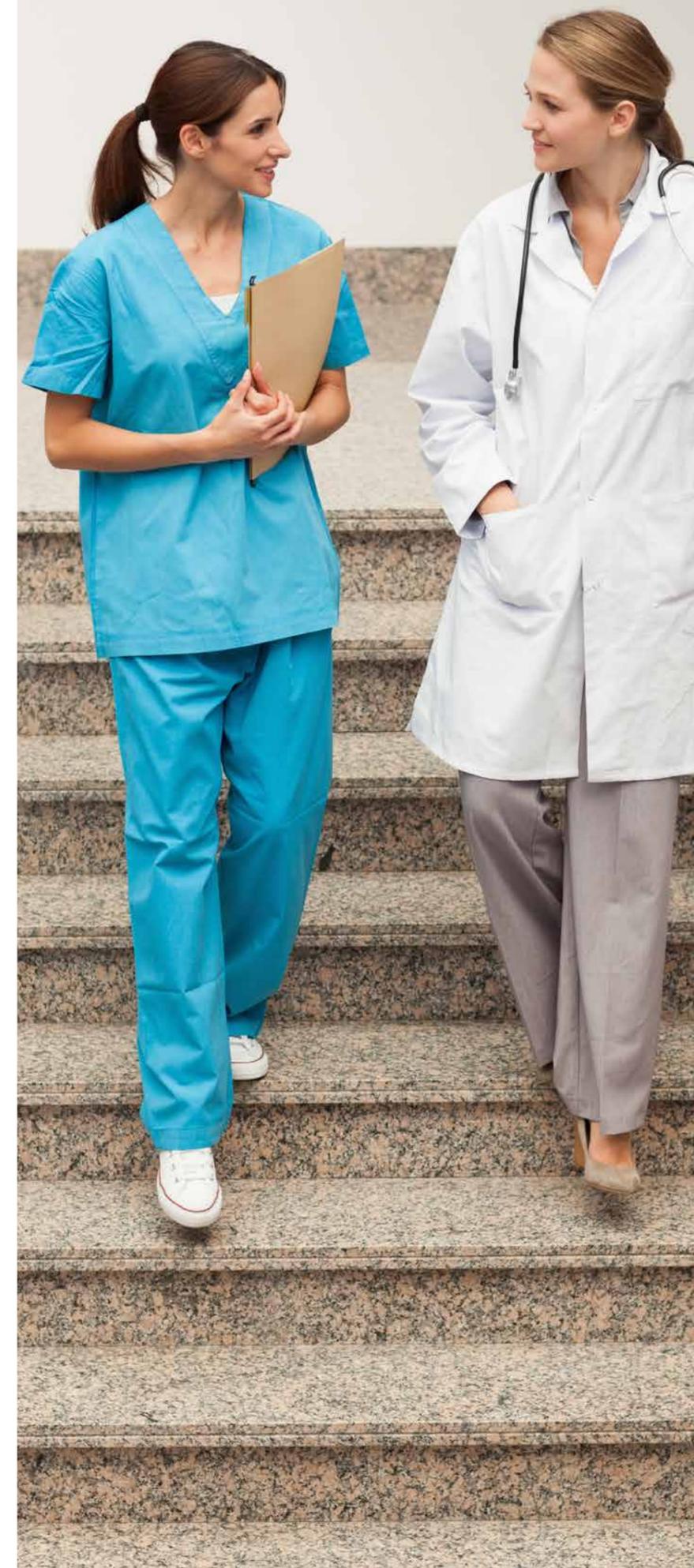
CUSTOMER OBJECTIVES

- Ensure optimum monitoring and control of the building management, and lighting systems across the expanded and refurbished facility.
- Maximize system effectiveness and operability.
- Respond quickly to issues and alarms.

- Link the existing control and monitoring systems into an Enterprise Buildings Integrator front end to collate data from separate systems and present relevant information in a user-friendly format.
- Utilize Enterprise Buildings Integrator to:
 - Cyclically save data and generate graphics, databases, customer-specific applications and events, identify, monitor and report on trends, events and alarms.
 - Clean up site-wide directories and user lists.
- Ensure an optimum level of performance from peripherals by
 - Comparing output signals from transmitters, thermostats, and hydrostats against pre-sets before making any required adjustments.
 - Check the opening and closing of actuators through manual input.
 - Using an E-distributor to perform a visual check of relays and switches.

CUSTOMER BENEFITS

- Monitoring and controlling the estate's building management systems through EBI R410 simplifies the process and helps to deliver problem-free and energy-efficient operations.
- Minimizing issues and alarms, and responding quickly and effectively enhances comfort and safety for patients, staff, and visitors across all recent facilities.
- Utilizing the system's capabilities to monitor elemental and peripheral performance helps to ensure ongoing operation and to reduce maintenance issues and costs.
- Using EBI's intuitive interface transforms data into helpful information – providing opportunities to identify and generate cost and energy savings.





“Our service to the people of Burgenland is centred on our ability to provide them with health care and medical support whenever it is required. For over two decades, Honeywell has helped us to ensure that our facilities are always ready to host those who need our assistance. Honeywell is a partner you can rely on.”

Ing. Johannes Hackl
Hospital St. John of God, Eisenstadt

For more information

www.buildingsolutions.honeywell.com

Honeywell Building Solutions Europe

Honeywell House
Arlington Business Park
Bracknell
United Kingdom RG12 1EB
+44 (0)3333 455499
www.honeywell.com

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