



SIEMENS

State-of-the-art technology from Siemens

A new building for Klinik Hirslanden

In May 2013, Klinik Hirslanden opened its new building in Zurich after two and a half years of construction. It will help strengthen Hirslanden's position as an innovative private hospital, the largest of its kind in Switzerland. The new hospital wing houses specialized care departments as well as eight centers of excellence, an addition to the intensive care ward and a new hybrid operating room, one of the most advanced in Europe.

The opening of the new six-story building marks a milestone in the history of Klinik Hirslanden. Thanks to this expansion, the hospital will continue to play a leading role in providing state-of-the-art medical services combined with a rigorous patient-centered approach.

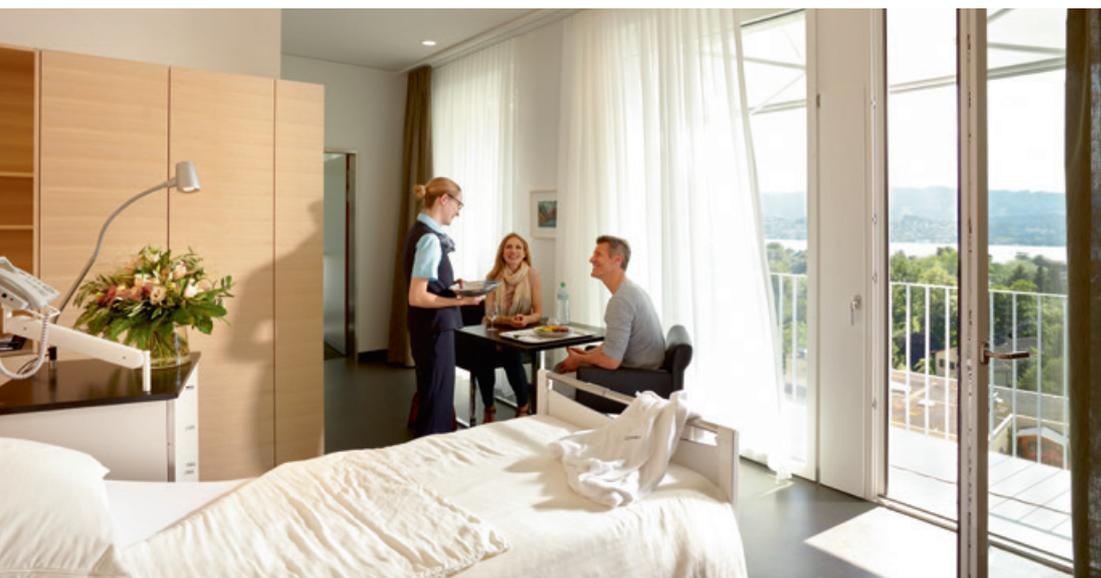
Specialized care departments

69 additional single rooms and twelve double rooms with luxurious furnishings are available for patients with supplementary insurance. The top floor accommodates a private department, which has 23 single rooms as well as a lounge for patients and their guests. The new building allows

Klinik Hirslanden to consistently differentiate its offerings and provide outstanding medical care and excellent service.

Expanded intensive care ward and a new hybrid operating room

Klinik Hirslanden is expanding its expertise in the areas of intensive care and highly specialized, cutting-edge medicine. The new building houses specialized care departments as well as eight centers of excellence and significantly increases the number of intensive care beds. A multi-functional operating room as well as a hybrid operating room – one of the most advanced in Europe – were added to the twelve existing operating rooms.



Desigo Total Room Automation ensures maximum comfort.

State-of-the-art technology from Siemens ensures comfort for patients and staff

In the new building, the Desigo Total Room Automation (TRA) system combines all disciplines into an integrated overall solution. Using a shared infrastructure to intelligently link shading, lighting, heating, ventilation and air conditioning provides new ways to ensure energy-efficient operation without neglecting the individual needs of patients and staff. The latest technology from Siemens was integrated into the existing Desigo building automation system without the use of interfaces.

The new infrastructure with Desigo Total Room Automation includes more than 100 BACnet multiroom controllers for controlling a wide range of room types, 210 room operator units with RoomOpti-Control, controls for DALI lighting systems, and relay modules with integrated power metering for the shade motors. The new room automation solutions from Siemens are based on the globally recognized and vendor-independent BACnet standard.

Highlights

- Maximum investment protection thanks to the use of BACnet as the standard system language
- Integrated system solutions without interfaces for electrical and HVAC functions
- Maximum energy efficiency with applications tested on a project-independent basis

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The information in this document contains general descriptions of technical options available, which do not always have to be present in individual cases. The required features should therefore be specified in each individual case at the time of closing the contract. The document contains a general product overview. Availability can vary by country. For detailed product information, please contact the company office or authorized partners.

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