



# Multidirectional communication of health data

## University Hospital Jena

Implementing company: **soffico GmbH**  
Client location: **Jena, Germany**  
Sector: **Healthcare**  
Website: **www.uniklinikum-jena.de**  
Employees: **4,600**

Jena University Hospital (UKJ) offers 26 specialized clinics with a total of 1,396 beds. Each year, UKJ treats approximately 52,600 inpatients and offers more than 272,000 outpatient consultations. The number of employees amounts to over 4,600, making UKJ the largest employer in the region.

### Challenges

- Cross-institutional communication
- Safe connection of internal systems to the internet
- Connecting the Philips PDM system (Patient Data Management) – real-time data transfer

### Solution

- Modern, state-of-the-art communication via IHE
- Multidirectional data transfer (patient, laboratory and admin data)

## Benefits

- Future-proof thanks to IHE
- Easy integration of proprietary IT-systems
- Straightforward, uncomplicated eGate replacement