



## CHUV, TRANSFORMATION OF THE OPERATING THEATRES

The central operating department of the CHUV is the nerve center of the intensive-care hospital. Commissioned in 1982, the 4,000 m<sup>2</sup> area regroups all surgical specialties. The complete transformation of the 18 operating theatres and recovery rooms in the department provides a new facility which is flexible and adaptable. With increased storage capacity, it is adapted to current medical, technical and security procedures. After studying various options, it was decided to build a two-level modular department with 16 theatres on the roof, connected to the existing building by an extension of the vertical circulation networks and footbridges. The two successive projects, each carried out in a single stage, limit the impact on existing building operations. In the long term, the modular block will be maintained for technical intervention platforms.

view: meier+associés, modular operating department - 1006-2

**CLIENT**  
CHUV construction, engineering, technical and security department

**MODULAR OPERATING DEPARTMENT WITH 16 THEATRES**  
New operating theatre on the roof of the casualty department in order to enable renovation of the central operating department  
Itten+Brechbühl, Lausanne (project design)  
meier+associés, Geneva (facades)  
Construction subject to a total professional services contract  
2011-2016  
CHF 45 million

**TEKHNE SERVICES**  
Design team coordination (planification)  
Construction project management of preparatory works  
Client assistance.  
- tender procedure for total professional services contract  
- site supervision

**CENTRAL OPERATING DEPARTMENT WITH 16 THEATRES**  
Complete renovation of the operating department and recovery rooms  
Itten+Brechbühl, Lausanne  
2011-2022  
CHF 55 million

**TEKHNE SERVICES**  
Design team coordination  
Architect's partner  
Quality, cost and time management  
Construction project management



view: Itten+Brechbühl, central operating department

**TEKHNE**