

## Celgene, Boudry

Client: Celgene  
Architect: R. Rast Architekten, Bern  
Structural Eng.: AJS, Neuchâtel  
Contractor: F. Bernasconi & Cie SA



## Execution details

Product: CBCM 225 and 450  
Surface: 470 m<sup>2</sup>  
Max. span: 15,63 m  
Slab thickness: 35 / 70 cm



## Benefits

Main reason: Weight reduction  
Concrete reduction: ~ 29,4 m<sup>3</sup>  
Load reduction: ~ 73,5 to  
Reduction of CO<sub>2</sub> emissions: ~ 6,2 to



## Special features

Cobiax combined with post-tensioning



## Year of completion

2008

