

Client

CTE Design Office Riedsheim, France



Business issues

- The initial structural concept of the project was changed into a more rigid and monolithic structure for the exhibition galleries which are supporting a timber roof through hinged supports instead of fixed ones
- Interactivity management of the different structural parts especially mixing the concrete- steel-timber design

"The Centre Pompidou-Metz has been an important challenge in terms of structural analysis for our engineer's staff which called upon all their skills. Today, this project is one of the most exceptional references for our Design office alongside others such as the Grenoble Stadium located in a seismic area, the Strasbourg Hospital (108m long building without any dilatation joint), etc "

Mr Thierry HUMMEL, CTE

Business results

- Increase in productivity and drawing quality
- Improved project collaboration

