



Engineering Specialized Knowledge for the World of Concrete

The origin of Concretum lies in the consulting activity for demanding projects and for developments of innovative cementitious construction materials. Concretum experts are on duty all over the world to develop and implement modern concrete solutions in close cooperation with the customers.

Typical consulting assignments comprise the definition of requirements, numerical computer simulations of long term material behaviour and the development of concrete solutions which are specifically adapted to conditions of a given project.

Consulting the construction material manufacturers and the construction chemical industry is part of the portfolio as well as the analysis of damages and the composition of experts' opinions. To fulfill these assignments in an optimal way, the Concretum experts utilize leading edge computer simulation technologies and the Concretum research and testing laboratory is to their service at all times.



Dubai Metro under construction (2007) 