Projektengagemang

Concrete technology abroad - early age thermal cracking and other aspects

Projektengagemang is a Swedish technical consulting group that operates within civil and industrial engineering. The group was founded in 2006 and has now about 600 employees in Sweden and India. The small expert branch “maintenance of infrastructures” works with structural assessment of infrastructures, planning and execution of repairs and consulting work in concrete technology.

Dr. Carsten Vogt presents theoretical and practical aspects of early age thermal cracking of concrete. The assessment of thermal crack risk and planning of measures to avoid thermal cracking is mandatory for all infrastructures built in Sweden and Scandinavia. The presentation also includes examples from more than 10 years of damage assessment experience.