

A PRACTICAL ENGINEERING GUIDE ON ADJUSTABLE FIXING SOLUTIONS

<u>Synopsis</u>

Led by esteemed speaker, Dipl.-Ing Stefan Lammert, the webinar covers the various topics involving concrete anchoring systems and focus on the types of anchor channels, manufacturing and influence on performance, design – standards and dimensioning, installation aspects, technical specification and certification. There will also be sharing of the latest developments on design standards and dimensioning tools and selected case studies for participants to gain better understanding in the subject matter.

Through his presentation, the speaker aims to create awareness on the importance of safety and quality of fixings in concrete and emphasize on engineering considerations and the need of adequate technical specifications. In addition, the webinar is also useful in guiding attendees on the selection and design of anchor channels and provide a forum for exchange of view among the structural engineer, planners and consultant.

Date: 22 July 2021, Thursday Time: 3pm - 5pm



Fees: \$20 (IES Members) / \$40 (Non Members) (Fees Exclude 7% GST) **CPD Program:** 2 STUs (Structural) - Approved & Confirmed PDUs for PEs and CEngs (To Be Confirmed)

<u>About the Speaker</u>

Dipl.-Ing. Stefan Lammert Regional Manager, East Asia | International Projects

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Dipl.-Ing. Stefan Lammert has studied Civil Engineering at the **Bauhaus University in Weimar, Germany. After having worked** for several years as design engineer, Stefan joined 2004 the international operating company HALFEN from Germany, one of the most successful concrete anchoring, precast connection and façade fixing systems suppliers in the world.

Due to his work for HALFEN's Engineering Support he has gained a wealth of specialist knowledge in fixing systems, precast concrete connections as well as PC lifting technologies. Since 2006, Stefan is working as HALFEN 's **Regional Technical Manager ASIA and was stationed in Kuala** Lumpur and Beijing before he moved back to his home country in 2014.

During his working period in Far East, where HALFEN anchor channels were used in countless landmark projects, major infrastructures or critical systems, he gained valuable hands on experiences in the design & construction as well as in today's technical requirements for fastening & connection systems.