EVENING LECTURE

The Design & Construction of the Shard,
London

Mr. John Parker, Senior Technical Director
WSP Group

The Shard, at 306m high, is the tallest building in Western Europe. In this lecture, John Parker (Project Chief Structural Engineer), will describe its design and construction, including: site history; development of the initial scheme; robustness and stability; change of material with usage and the effect of wind on both the tower and façade design. Construction challenges (including the constrained site, top-down construction of the core and basement, logistics, crane strategy, tolerances, and assembly of the spire at the top of the building) will also be covered.

This is a lecture of the highest quality with exceptional graphics presented by a renowned structural engineer. Attendance is highly recommended.

19:00 (Tea/Coffee from 18:30), Tuesday 26th January, 2016
Rochestown Park Hotel, Cork

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