

Technical Visit

Research Engineering Development Façade Consultants Limited (RED) Fire and Façade Testing Laboratory

Organized by
Young Members Group, The Hong Kong Institute of Steel Construction

Date	4 January 2014 (Saturday)
Time:	8:30 am (registration) for 9:00 am to 1:00 pm
Venue:	Long Kwu Tan, Tuen Mun, New Territories, Hong Kong
Pick-up coach:	Kowloon Tong (near MTR station)

About the Visit

Research Engineering Development Façade Consultants Limited (RED) is proud of being the pioneer in curtain wall and fire testing in Hong Kong. RED was established in 1996, with over 15 years experience in curtain wall and fire testing services. RED can provide all aspects of curtain wall or fire testing, consulting services and assessments. RED are accredited with HOKLAS accreditation operated by Hong Kong Accreditation Service (HKAS) from The Government of the Hong Kong Special Administrative Region for carrying out tests on curtain wall systems as well as fire tests on loadbearing and non-loadbearing building elements. With the accredited status, the testing and assessment reports are fully recognized by the statutory and regulatory authorities in Hong Kong, and other countries in the rest of the world. RED is operated by Ir. Dr. Andrew So and Ir. Dr. SW Yuen with years of experience in advanced testing and research in building structures and fire engineering.

The technical visit will be arranged on 4th January 2013 to visit RED fire and façade testing laboratory. A technical seminar will be given to introduce the test procedure and equipment for both curtain wall testing and fire resistance testing. After the technical seminar, a fire resistance performance test of non-loadbearing elements will be carried out for demonstration. The test will base on the following test standard: **Fire resistance tests for non-loadbearing element to (BS EN 1364-1:1999)**.

Programme

4 January 2014 (Saturday)	
Time	Programme
8:30 am	Registration (Kowloon Tong MTR station)
9:00 am – 10:00 am (Bus will depart at 9:00 am sharp)	Transportation
10:00 am – 12:00 noon	Technical Visit at RED
12:00 noon – 1:00 pm	Transportation

Official Language English will be the official language.

CPD Certificates This seminar is recommended for 2 CPD hours. Attendance certificate will be issued.

Registration fees (Transportation fee included)

Programme	YMG HKISC Member	Others
Technical visit	HK \$100	HK \$200

The number of participants is limited to 35 and applications will be accepted on a first-come-first-served basis. Please make your reservation first by completed [standard registration form](http://www.hkisc.org/announcement/Standard%20Registration%20Form.doc) (<http://www.hkisc.org/announcement/Standard%20Registration%20Form.doc>) to **Mr. Jake Chan**, **by 12:00 noon, 2 January 2014** through: ymg@hkisc.org, the registration fee to be collected upon successful registration. For more information, please contact Ir. Winzie Chan at 2626-1689 or Dr. Alfred Fong at 2601-9810.