Fire & Smoke Protection Features Abu Dhabi National Building Code, Chapter 7
“DIIM” – Design, Install, Inspect, Maintain for Life Safety

The Oryx Rotana Hotel – Doha, Qatar

PRE-REGISTRATION REQUIRED
Specifiers, Architects, Building Officials, Fire Marshals, Contractors, Consultants, Manufacturers, Manufacturers Reps, Distributors, Governmental Officials Welcome

13 October 2015

Topaz A & B

0800 - 0830 Coffee

0830 - 0845 Welcome Remarks
Bill McHugh, FCIA Executive Director

0845 – 0900 Welcome Remarks
Special Guests

0900 - 0930 Design – Barriers: What Are They For, Where Are They Located and How Are They Managed?
Chapter 7 of the International Building Code – “Fire and Smoke Protection Features” – covers Barrier Construction and the definitions that are associated with the Barrier, including Fire Barriers, Smoke Barriers, Fire Walls, Fire Partitions and Smoke Partitions. In this session, attendees will learn about the terminology, the criteria, the use and the requirements of Barriers as defined by the International Building Code.
Mr. Bill Koffel, Koffel Associates & Mr. Bill McHugh, FCIA Executive Director

0930 - 0945 Break, Sponsored by ...

0945 – 1015 Design & Testing – How Do We Achieve Fire-Resistance or Smoke-Resistance Rating?
The International Building Code and NFPA 101 mandate the use of tested and listed products that become systems when installed to manufacturer installation instructions resulting from Fire-Resistance testing procedures. Fire-resistance-rated walls, floors, fire dampers, fire-rated doors, fire-rated glazing and firestopping are all tested to the standards using common evaluation elements. Learn in this segment what the submittal should look like for the walls, floors, and opening protectives in order to achieve fire-resistance and smoke-resistance-ratings that comply with the International Building Code and NFPA 101.
Mr. Tony Abou-Rjeily, Specified Technologies, Inc.

1015 – 1045 Installation – The Contractor Qualification Programs and You –Do They Affect You?
The FM 4991 Standard for the Approval of Firestop Contractors and the UL Qualified Firestop Contractor Programs bring quantified qualification of firestop contractor companies and FCIA’s Firestop Education Program provides worker education. Learn about accreditations that are available for installation companies during this program.
Mr. Bill McHugh, FCIA Executive Director
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**13 October 2015 Cont’d**

**Topaz A & B**

1045 – 1100  
*Break – Sponsored by ...*

1100 – 1145  
**Inspection – Special Inspection for Firestop Systems: An Important Step in the ‘DIIM’ Solution for Firestopping and Effective Compartmentation**

Chapter 17 of the International Building Code has an option for Special Inspection for several building elements. In Firestopping, ASTM E 2174 & ASTM E 2393 Inspection Standards are used. IAS AC 291 Accredited Special Inspection Agencies brings credibility to the Special Inspection Agency and Inspectors. Attendees will hear about the IAS AC 291 Accreditation Program, as well as will review pictures of what to look for in the field to find improper firestop installations.

*Mr. Abishek, Thomas Bell-Wright Consulting & Mr. Bill McHugh, FCIA*

1145- 1200  
**Sponsor Presentations, 2 minutes each**

1200 – 1245  
**Maintenance and Management**

NFPA 101 and other codes require that fire-resistance be maintained throughout the building life-cycle. Attend this session to learn about protecting people in existing buildings.

*Mr. Bill McHugh, FCIA Executive Director*

1245 – 1300  
**Closing Remarks**

*Bill McHugh, FCIA Executive Director*

1300 – 1400  
**Luncheon – Sponsored by....**

**THANK YOU - FCIA Doha Educational Symposium SPONSORS**
The Oryx Rotana Hotel – Doha, Qatar

PRE-REGISTRATION REQUIRED

Education Session from 0830-1600 is open to all FCIA Member and Non-Member Contractors for a Separate Fee. Members of the Department of Municipal Affairs and Department of Civil Defence are welcome to attend the FCIA Education Session FREE of charge.

14 October 2015

Meeting Plus 4

0730 – 0830  Welcome Tea and Coffee
0830 – 1015  FCIA Education Session for FM & UL Firestop Exams
              Bill McHugh, FCIA Executive Director
1015 – 1030  Break – Sponsored by ...
1030 – 1130  FM Approvals Management System Education
1130 – 1230  UL Management System Education
1230-1330   Lunch - Sponsored by...
1330 – 1500  FCIA Education Session for FM & UL Firestop Exams
              Bill McHugh, FCIA Executive Director
1500 – 1515  Break – Sponsored by ...
1515 – 1600  FCIA Education Session for FM & UL Firestop Exams
              Bill McHugh, FCIA Executive Director

15 October 2015

0730 – 0830  Welcome Tea and Coffee
0830 – 1000  FCIA Education Session for FM & UL Firestop Exams
              Bill McHugh, FCIA Executive Director
1000 – 1015  Break – Sponsored by ...
1015 – 1200  FCIA Education Session for FM & UL Firestop Exams
              Bill McHugh, FCIA Executive Director
1200 - 1300  Lunch - Sponsored by...
1300 – 1700  FM & UL Firestop Exams – Pre Registration Required