FCIA Abu Dhabi International Building Code (ADIBC) Fire & Smoke Protection Symposium
18 October 2015

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

The Beach Rotana Hotel – Abu Dhabi, UAE

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

18 October 2015

Diwan Ballroom A & B

0800 - 0830  Exhibitor Setup

0830 - 0900  Coffee, Tabletop Expo Opens

0900 - 0915  Welcome Remarks
Bill McHugh, FCIA Executive Director

0915 – 0930  Abu Dhabi Department of Municipal Affairs - Welcome Remarks
Eng. Yasmeen Sami Saadah, Dept. of Municipal Affairs

0930 - 1000  Design – Barriers: What Are They For, Where Are They Located and How Are They Managed?
Chapter 7 of the Abu Dhabi International Building Code (ADIBC) – “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 requirements of Barriers as defined by the Abu Dhabi International Building Code and NFPA 101.
Mr. Bill Koffel, Koffel Associates (via webinar) & Mr. Bill McHugh, FCIA Executive Director

1000-1015  Break, Sponsored by ...

1015 – 1045  Design & Testing – How Do We Achieve Fire-Resistance or Smoke-Resistance Rating?
The Abu Dhabi National Building Code mandates the use of tested and listed products that become systems when installed to manufacturer installation instructions resulting from ASTM & UL Fire-Resistance standards testing. 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 two-hour fire-resistance and smoke-resistance-ratings that comply with the Abu Dhabi National Building Code.
Mr. Tony Abour-Rjeily, Specified Technologies, Inc.

1045 – 1115  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
Diwan Ballroom A & B

1115 – 1145  Break – Sponsored by ...

1145 – 1230  Inspection – Special Inspection for Firestop Systems: An Important Step in the ‘DIIM’ Solution for Firestopping and Effective Compartmentation

Chapter 17 of the Abu Dhabi 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 bring 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

1230- 1245  Tabletop Exhibitor Presentations, 2 minutes each

1245 – 1330  The UAE Fire and Life Safety Code of Practice

NFPA 101 and the International Fire Code require that fire-resistance be maintained throughout the building life-cycle. Attend this session to learn about protecting people in existing buildings, as well as what the Department of Civil Defence is doing to be proactive about matters of fire- and life-safety at this session.

Mr. Bassem Gamil, Abu Dhabi Department of Civil Defence

1330 – 1430  Luncheon – Sponsored by....

1430  Expo Closes

Exhibitors dismantle
The Beach Rotana Hotel – Abu Dhabi, UAE

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.

19 October 2015

Liwas Suite
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

20 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