



Brian Meacham, PHD, PE, CENG, EURING Director, Risk & Regulatory Consulting

SELECTED PROJECT EXPERIENCE

• Paint Manufacturing Facility, North Carolina, United States.

Education

Doctor of Philosophy, Clark University, Worcester, MA, 2000

Master of Science, Fire Protection Engineering, Worcester Polytechnic Institute, Worcester, MA, 1991

Bachelor of Science, Electrical Engineering, Worcester Polytechnic Institute, Worcester, MA, 1984

Registrations

Professional Engineer, CT US, 17906

Professional Engineer (Fire Protection), MA, US, 47238

Chartered Engineer (CEng), Engineering Council, UK, Registration No. 519749

European Engineer (EUR ING), FEANI, Brussels, Belgium, Registration No. 34094

NON-CRUX PROJECT EXPERIENCE

- Pacific Region Infrastructure Facility / Asian Development
 Bank, Tokyo, Japan.
- Wales Centre for Public Policy, Cardiff University, Cardiff, Wales, United Kingdom.
- SFPE Foundation, Bethesda, Maryland, United States.
- World Bank, Washington, DC, United States.
- Lund University, Lund, Sweden.
- Fire Protection Research Foundation, MA, United States.
- Cladding Safety Victoria, Melbourne, Australia.
- Port Authority of New York and New Jersey, New York, New York, United States.
- Mott MacDonald, New Jersey, United States.
- Kestral Group, Wellington, New Zealand.
- International Code Council, Washington, DC, United States.
- Briab Brand & Riskingenjörerna, Malmo, Sweden,
- Knauf Insulation, Vise, Belgium.
- TNO Technical Research Organization of the Netherlands,
 Delft, the Netherlands.
- Scottish Government, Building Standards Division, Livingston, Scotland.
- Australian Building Codes Board, Canberra, ACT, Australia.
- SP Fire Research, Trondheim, Norway.
- Ministry of Business, Innovation and Employment, Buildings Housing and Information Division, Wellington, NZ.
- Parsons Brinckerhoff, Inc., Atlanta, Georgia, United States.
- Aedas / Marina Bay Sands, Singapore.



Professional Memberships

International Association for Fire Safety Science (IAFSS), Immediate Past Chair, Trustee

International Code Council,
Professional Member, Chair –
ICCPC Code Development
Committee (2023–2027)

National Fire Protection
Association, Life Member, Past
Chair, Technical Committee on
Fire Risk Assessment Methods

Society of Fire Protection Engineers, Fellow, Past President

Industry Tenure

Since 1984

- **SonoSite**, Bothell, Washington, United States.
- Public Utilities Commission, San Francisco, CA, United States.
- Valley Metro RPTA, Phoenix, Arizona, United States.
- VTT Technical Research Institute of Finland, Espoo, Finland.
- **University of Massachusetts**, Amherst, Massachusetts, United States.
- Bay Area Rapid Transit, San Francisco, California, United States.
- New York City Transit / MTA, New York, New York, United States
- **Sandoz**, Switzerland.
- ITT Sheraton. Italy, United States.
- Beznau Nuclear Power Plant, Switzerland.
- Tungsram / G.E. Lighting, Hungary.
- U.S. Department of Veterans Affairs, United States.
- U.S. General Services Administration, United States.
- **G.E. Plastics**, Indiana, United States.
- National Archives, Ottawa, Canada.
- 101 Federal Street, Massachusetts, United States.