Premier Partner

**FM Global**

1151 Boston-Providence Turnpike
Norwood, MA 02062-9102 ■ USA
Phone: 781-255-4950
Fax: 781-255-4028
Web site: www.fmglobal.com
Contact: Paul E. Senseny, Director of Structures and Materials

**President:** Shivan S. Subramaniam, Chairman and CEO
**Principal Business:** Commercial and Industrial Property Insurance and Risk Management
**Year Founded:** 165+ years ago ■ **Number of employees:** 4,400+
**Other Offices:** 50 office locations providing service in nearly 100 countries, including Argentina, Australia, Canada, China, France, Italy, Japan, Mexico, Singapore, United Kingdom, United States, and Venezuela
**Total Assets:** US-$7.2 Billion

**Reasons for involvement with MCEER:** To contribute to the earthquake engineering community and to stay abreast of current research.

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**Company Narrative:**

FM Global is an insurance organization with a unique risk management focus. Its clients look to the company to help them maintain continuity in their business operations, develop cost-effective insurance and risk financing solutions—and to minimize the overall financial impact if a loss does occur.

FM Global clients rely on its world-renown scientific research and testing capabilities to help them better understand their property hazards and, ultimately, discover better ways to reduce exposure to these risks. Organized through FM Global Research, a specialized group of scientists, engineers and technicians, FM Global’s ground-breaking research often sets new standards that advance loss prevention practices and help develop new property loss prevention products.

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**Premier Partner**

**Hydro-Québec TransÉnergie**

800 de Maisonneuve Est, 19th Floor
Montreal, Quebec H2L 4M8 ■ Canada
Phone: 514-840-3000 x3659
Fax: 514-840-5261
Web site: www.hydroquebec.com/transenergie
Contact: Jean-Robert Pierre
**President:** Yves Filion
**Principal Business:** Electrical Transmission Utility
**Year founded:** 1997 ■ **Number of employees:** 3632 (from 2002; other offices not included)
**Other Offices:** Australia, Chili, Peru
**Annual Sales:** $3027 Million (all offices included)

**Notable Seismic Projects:**
Our standards and expertise are used on numerous projects.

**Reasons for involvement with MCEER:**
Decision support system, access to the MCEER bank of data, seismic testing.

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**Company Narrative:**

Hydro-Québec TransÉnergie is a leader in the design, operation and maintenance of power transmission systems. Recognized internationally for the reliability of its transmission capabilities, Hydro-Québec TransÉnergie delivers quality power that supplies several million North American customers located primarily in Quebec and, via its interconnections, in Ontario, the Atlantic provinces, and a number of American states.

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**Company Narrative:**

Reliable fire protection system performance is a high priority.

Sway bracing holds piping as rigid as possible, so that it moves (sways) with the building when an earthquake strikes.

FM Global’s new Technology Center offers more advanced solutions to the hazards associated with earthquakes.

735 kV series capacitor platform.

735 kV transmission line-tubular portal structure.

735 kV transmission line-tubular portal structure.