**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](http://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-Quebec 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](http://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-Quebec TransÉnergie is a leader in the design, operation and maintenance of power transmission systems. Recognized internationally for the reliability of its transmission capabilities, Hydro-Quebec 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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| 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. |