



Press release

The Prix Innovation SST Awarded to Robotics Design



Montréal, November 23, 2011 – A Québec company headquartered in Montréal, **Robotics Design**, was awarded the Prix Innovation en santé et en sécurité du travail 2011 at yesterday's gala held by the Association pour le développement de la recherche et de l'innovation au Québec (ADRIQ). Given by the Institut de recherche Robert-Sauvé en santé et en sécurité du travail (IRSST), the award offers official recognition to a company or an organization that innovates in the area of occupational injury and disease prevention.

Robotics Design, a company dedicated to designing and developing robotic, mechanical and electrical systems, developed the **ANATERGOARM TMA-500**, a modular manipulator arm specialized for work on hydroelectric turbines. This type of work is physically demanding for the workers involved, as well as potentially dangerous due to the limited space available for manoeuvring. Designed to support payloads of up to 500 kg and to slip between obstacles, "the **ANATERGOARM TMA-500** was created with a clear wish to take the prevention of work accidents into account right from the design phase. It provides an impressive example of an innovative product whose design helps eliminate dangers to the health, safety and well-being of workers at the source," explained IRSST president and CEO Marie Larue as she handed the award to Mr. Charles Khairallah, the inventor of this ergonomic arm and president of Robotics Design.

Created in 2010, the Prix Innovation en santé et en sécurité du travail was the result of a collaborative undertaking by ADRIQ and the IRSST.

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Source

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