



For Immediate Release

The Cold Climate Housing Research Center will welcome a solar-powered car this afternoon at 4:00. Entitled the “Power of One,” the solar car project aims to develop and build a solar car and set a new world record for distance.

The journey will take the solar car across Canada twice. The tour will begin in Toronto, ON going east to St. John's, NL then west to Victoria, BC. The tour will stop in 44 Canadian towns and cities across Canada. As a side trip, the team decided to enter Alaska and visit Fairbanks on its way from Tok to Anchorage.



Image of the solar car from www.xof1.com

The Solar car uses photovoltaics cells (solar cells) to convert sunlight into electricity, then stores the electricity in batteries that power an electric motor that drives the car. A series of electric and electronic components control the whole process. Not your typical car shape, the vehicle gives the impression of a flying saucer.

Power of One hopes to inspire and motivate people from all over the world to find a balanced co-existence with nature. The project is committed to promoting the use of clean and sustainable energy and inspiring others to accomplish their dreams in a positive way to benefit mankind and the environment.

Cold Climate Housing Research Center is hosting the project as part of its commitment to solar energy. The facility has a number of solar arrays that were installed by Remote Power Inc. who invited the Power of One project to Fairbanks.

For more information on the Power of One solar car project, visit their website at www.xof1.com.

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