

Profits from sale of generated electricity to be donated to local NPOs for social services, education, and citizens' activities

KYOCERA to Supply Solar Modules and Services for First-Ever 'Social Contribution Mega-Solar Power Plant Project' in Japan to be installed through University, Government and Corporate Collaboration

Kyoto / Neuss, 28 January 2013 – Ryukoku University; Inami Town; KYOCERA Solar Corporation (herein "KSC"), PLUS SOCIAL Co., Ltd. (herein "PS"); and The Trans Value Trust Company, Ltd. (herein "Trans Value") have announced that they are working together to install the country's first-ever social contribution mega-solar power generation plant (provisional name: Ryukoku Solar Park). The 1.85-megawatt solar project will sell the electricity generated under Japan's generous feed-in tariff (FIT) and donate the profits to local communities, creating a model that provides funds to solve social problems while promoting the spread of renewable energy.

Ryukoku University developed the socially responsible investment (SRI) project to create the first-ever model of its kind in Japan by combining the resources and know-how of the parties involved. Furthermore, Ryukoku University, Inami Town and KSC will use this opportunity to cooperate in working on lifelong learning and local revitalization projects in the future, including lecture events for local students on renewable energy.

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# **Project Background**

After the Great East Japan Earthquake, Japanese society has been re-examining its approach to residential energy use and economic activities in view of reflections on its nuclear power-dependent energy policy and electricity shortage issues. Moreover, the challenge of finding a solution for energy problems has become even more pressing combined with the ongoing dilemma of how to reduce  $CO_2$  emissions.

Under these circumstances, interest in renewable energy has been growing in Japan, and the idea of finding a model for renewable energy has become an important theme in society. Along with the introduction of a FIT program, there has been demand for a new business model for the spread of renewable energy, and now, there are expectations from regional communities for the potential of this new type of project.

The social contribution mega-solar project model was derived from the research results of a Ryukoku University project to study the "Formation of a Regional System for Local Public Human Resources Development and Renewable Energy Use" (representative: Katsutaka Shiraishi; professor, Policy Department, Ryukoku University). This project was selected by the independent Japan Science and Technology Agency for implementation within the project for "Community-Based Actions against Global Warming and Environmental Degradation."

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# **Project Overview**

Since the start of the new FIT for renewable energy, momentum has been growing for construction of utility-scale "mega-solar" power plants. The purpose of participating in this project is based on the concept of creating the highest percentage possible of energy that is consumed in the community with renewable resources.

Specifically, using funds invested by Ryukoku University — PS and Trans Value will operate the mega-solar power generation project (combined total of 1.85MW) at the Ryukoku University Fukakusa Campus (Kyoto City) and on land owned by the municipality in Inami Town, with the power generated to be sold to the regional utility company under the terms of the FIT program. The solar power installation will use 7,500 of Kyocera's high output multicrystalline silicon solar modules.

The revenue from the sale of the power generated — minus the operating expenses incurred by the non-profit company PS — will be provided to social contribution and citizen's activities in the Wakayama Prefecture and Kyoto areas where the solar power plants are to be installed.

## Overview of Ryukoku Solar Park (provisional name)

Installation locations	<ul> <li>1,200kW: Inami Town, Wakayama Prefecture (municipal property / leased)</li> <li>600kW: Inami Town, Wakayama Prefecture (PS property)</li> <li>50kW: Kyoto City (Ryukoku University building roof)</li> </ul>
Power output	Approx. 1,850kW

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Annual	Approx. 1,900,000kWh
power	
generation	
Schedule	Feb. 2013: Conclude agreement between parties; file
(planned)	related paperwork
	May 2013: Start of construction
	Jun. 2013: Complete construction
	Jul. 2013: Start of operation
Project cost	700 million yen (approx. US\$8 million)

# For more information about Kyocera: www.kyocera.eu

## **About Kyocera**

Headquartered in Kyoto, Japan, Kyocera Corporation is one of the world's leading manufacturers of fine ceramic components for the technology industry. The strategically important divisions in the Kyocera Group, which is comprised of 235 subsidiaries (as of April 1, 2012), are information and communications technologies, products which increase quality of life, and environmentally friendly products. The technology group is also one of the largest producers of solar energy systems worldwide, with more than 3,0 gigawatts of solar power having been installed around the world to date.

With a global workforce of about 71,000 employees, Kyocera posted net sales of approximately €10.83 billion in fiscal year 2011/2012. The products marketed by the company in Europe include laser printers, digital copying systems, microelectronic components, fineceramic products and complete solar power systems. The Kyocera Group has two independent companies in the Federal Republic of Germany: Kyocera Fineceramics GmbH in Neuss and Esslingen and Kyocera Document Solutions in Meerbusch.

The company also takes an active interest in cultural affairs. The Kyoto Prize, a prominent international award, is presented each year by the Inamori Foundation — established by Kyocera founder Dr. Kazuo Inamori — to individuals and groups worldwide who have contributed significantly to the scientific, cultural, and spiritual betterment of humankind (converted at present €500,000 per prize category).

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