

Did the Sunshine Project contribute to the emergence of photovoltaic energy industry?

In this sense, it becomes clear that, in one way or another, the Sunshine Project ultimately contributed a great deal to the emergence of the photovoltaic energy industry. The Sunshine Project was a national project, but what were the intentions behind it and who were the actors that moved the project forward?

Did the Sunshine Project Achieve the goal of introducing new energy?

In terms of outcomes, the Sunshine Project did not achieve the goal of introducing new energy because the sense of urgency around developing new energy lost intensity when the prices of crude oil fell in the 1980s. In fact, new energy as a ratio of primary energy increased hardly at all after the late 1970s.

What is the Sunshine Project?

At the outset, the immediate goal of the Sunshine Project was to successfully develop new energy technology as a matter of technology policy.

Why was the Sunshine Project a success?

This was not only due to the successful development of technologies under the Sunshine Project. Other factors include effectively functioning government support for infrastructure development, such as subsidies for setting up grid-connected photovoltaic energy systems and monitoring systems for their owners.

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Phase 1 RD & D was focused on: - Solar cell (thin-film and super-high efficiency solar cell manufacturing technologies, solar cell evaluation systems, etc). -PV power generation (system ...

Solar energy program Activities associated with solar energy research and development in the Sunshine Project focus on the following three sub-programs as shown in Fig. 1 : solar ...

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In starting out the Sunshine Project, the Ministry of International Trade and Industry (now the Ministry of Economy, Trade and Industry) turned its attention to solar thermal power generation, ...

Does government support solar PV projects in rural areas? Due to the variant Gross Domestic Product (GDP) per capita income of many rural populations who mostly live with agricultural subsistence, ...

The Sunshine Project aimed to develop new energy technology to reduce Japan's oil dependence. Photovoltaic energy and fuel cell technologies emerged as significant successes of the project. The ...

INTRODUCTION national technological development program, namely, 'Sunshine Project' has

been organized at the beginning of FY 1974 by the Agency of Industrial Science and ...

Japan's Sunshine Project with a Long-Term and Far-Sighted Perspective of Solar Power Generation in Expansion of Solar Power and Other Renewable Energy in Japan Let's Talk About the ...

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