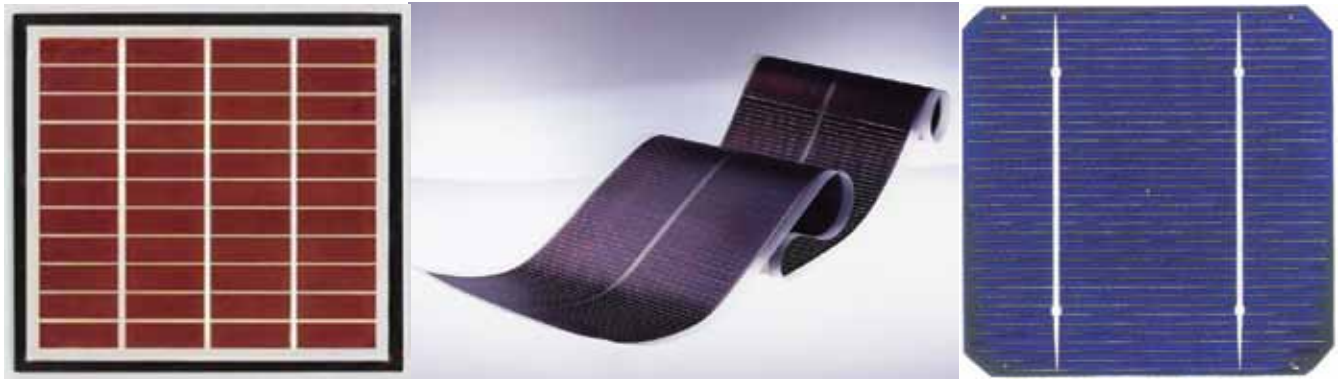




NEDO (New Energy and Industrial Technology Development Organization)



COMPANY DESCRIPTION

The New Energy and Industrial Technology Development Organization (NEDO) is Japan's largest public organization for promoting new energy and energy conservation through R&D initiatives. NEDO works in close cooperation with industry, academia, and government to leverage the combined strengths of these sectors in developing and disseminating new energy and environmental technologies. NEDO supports projects that range from basic research for achieving long-term national goals to new technologies ready for application today.

INTRODUCING OUR PROJECTS

New energy technologies are essential for realizing clean energy sources and reducing greenhouse gas emissions. NEDO research programs continue to build on the organization's successful record of developing innovative technologies in renewable energy. NEDO's advanced solar cell programs aim to develop high efficiency solar to provide a substantial part of Japan's future energy supply. Research areas include crystalline silicon solar cells, amorphous silicon solar cells, CIS

solar cells, and dye sensitized solar cells. NEDO's next generation wind power technology and offshore wind programs aim to improve wind turbine designs for higher performance in Japan's local conditions. NEDO's biomass energy advanced technology program supports research to convert cellulosic biomass into ethanol and other transportation fuels. NEDO has several research programs to manage intermittency and integrate more renewable energy on the grid. Projects include megawatt-scale energy storage systems to complement wind farms and photovoltaic generation systems.

OPPORTUNITIES FOR PARTNERS

NEDO collaborates with industry, academia, and other public organizations to promote R&D that requires public support because it is beyond the scope of individual private enterprises, such as high risk projects or long-term research focused on next generation technology. NEDO activities also include R&D project planning and formation, project management, and post-project technology evaluation. NEDO is involved in cooperative research projects with various research institutions around the world.

New Energy and Industrial Technology Development Organization (NEDO)

2000L Street N.W., Suite 605, Washington, D.C. 20036 U.S.A.

URL www.nedo.go.jp/english/introducing/washington.html Phone +1-202-822-9289

URL www.nedo.go.jp/english/index.html