

Technology research and development project aimed at discovering and commercializing new energy seeds



We will contribute to the promotion of the introduction and spread of renewable energy, the development of low-carbon and decarbonization technologies, and support research and development that will help make renewable energy the main power source.

We have established two systems (the New Energy SME and Startup Support System and the Future-Type New Energy Demonstration System) and six phases (Phases A, B, C, α , β , and the Future-Type New Energy Demonstration System) to match the steps to commercializing technology and the progress of business plans. We solicit and select business proposals from SMEs and startups that contribute to the spread of renewable energy, and provide support for technology development with an eye toward commercialization.

For inquiries about this project or to discuss proposals, please contact the following (available all year round)

NEDO "Technology research and development project for discovering and commercializing new energy seeds" public offering office E-MAIL: venture-pfg@nedo.go.jp

Illustration of Research and Development on New Energy Technology for Discovering Technology Seeds and Commercializing Developed Technologies Support for new energy SMEs/startups NEDO provides advisory services, support for formulating commercialization strategies, and business matching/outreach opportunities Phase A·a (feasibility studies) ※ (Flat-rate subsidies for universities, testing and project period: research institutes, etc.) taged One year or less Phase B·β Developing new markets: review process (basic R&D, e.g. prototype Funding up to 10 million yen demonstrations) (NEDO portion: project period: Two years or less two-thirds or less) Developing new markets: Addressing social issues: Funding up to 50 million yen Funding up to 10 million yen Hands-on support from VCs (NEDO portion: (NEDO portion: two-thirds or less) eight-tenths or less) Addressing social issues: Developing new markets (R2-) Funding up to 50 million yen Funding by VCs required (NEDO portion: Phase C (phase a can be implemented eight-tenths or less) (R&D on commercial applications) with letters of recommendation project period: from VCs) Two years or less. Tie-ups with NEDO Technology-Funding up to 150 million yen Support system for SMEs/startups to based Startup Support Program (NEDO portion: two-thirds or less) establish joint research programs with P large companies and realize commercial applications Addressing social issues (R1-) Collaboration with academic research institutions required. Demonstration of new energy technologies (R3-) Support provided for R&D addressing social issues on priority topics involving renewable power sources such as Phase D biomass power generation/heat utilization, marine (Large-scale R&D demonstrations) project period: Three years or less. renewable energy, hydropower, and geothermal energy. Funding up to 300 million yen (NEDO portion: for SMEs, up to two-thirds; for large companies, up to one-half) ※Points added for projects conducted under support for new energy SMEs/startups program in collaboration with large companies.

