

Round II: Indo-U.S. PACEsetter Fund (PSF)

Shortlisted Detailed Proposals for Techno-Financial Presentation and Discussion

S. No.	Ref. EoI No.	Title of the Proposal	Name of the PI and Company	Other Partnering Organization (if any)
1.	EoI. 4	Women-friendly productive uses of solar power	Mr. Stewart Craine Village Infrastructure Angels	Mr. Piyush Jaju Onergy
2.	EoI. 9	Integrated stirling-gasifier electric systems	Mr. Mateen Abdul Grassroots Energy Technologies India Pvt. Ltd.	Mr. Shrashtant Patara TARA Urja (Development Alternatives)
3.	EoI. 17	Rural enterprise model for branded packaged diced and dehydrated vegetables and other dried products using hybrid biomass and solar energy	Dr. Kalpana Arora Society for Economic and Social Studies (Society)	NA
4.	EoI. 27	Battery management & revival system for lead acid batteries in solar PV or wind off-grid systems	Mr. Harsh Thacker Customized Energy Solutions India Pvt. Ltd.	NA
5.	EoI. 36	Solar dryer based self-employment model for rural tribal communities, women and differently-abled persons	Mr. Shirish Garud The Energy & Resources Institute (TERI)	Prof. M. Ramakrishna Rao Society for Energy, Environment and Development (SEED)
6.	EoI. 56	Demonstration and indigenization of Uniflow Power generator: A 5kWe range multi-fuel steam driven combined heat and power system	Ms. Sydney Lobo The Tata Power Company Limited	Mr. Michael McCann Uniflow Power Limited, Australia
7.	EoI. 62	Development of Unglazed Transpired Solar Air Dryer (UTSAD) with energy management system	Mr. Venkatesh D S Raghavendra Suntech Systems Pvt Ltd (RSSPL)	NA
8.	EoI. 71	Development of innovative pyro-gasification process (short title pgasess) reactor to produce clean and high calorific value (CV) syngas by utilizing biomass/biowaste/wood-chips/solid waste or any other carbonaceous waste material locally available as input feed stock to the reactor	Mr. Prayas Goel and Mr. Shrinivas Athalye Concord Blue Technology Pvt Ltd.	NA
9.	EoI. 75	Syn gas generation from biogas via auto-thermal reforming for intended use as a combustion enhancer	Dr. Gaurav Nahar Defiant Renewables Pvt Ltd.	Dr. Sudhir S. Arbuj Centre for Materials for Electronics Technology (CMET)
10.	EoI. 119	Mobile platform based wind-solar hybrid solutions for disconnected rural communities and emergency power supply	Mr. Ramnath Vaidyanathan WiSH Energy Solutions Pvt. Ltd.	Dr. A. P. Chandran CSIR-National Aerospace Laboratories

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11.	EoI. 128	LOHC based technological intervention as alternate cleaner energy solution	Mr. Bipin Jha Energy Saving Consumer Private Limited (ESC) - subsidiary of <i>Work Work Ltd & Install Install Ltd. (WWI)</i> , UK and Solar Invest International SE, Luxembourg	Mr. Johannes Kuhn 1. Solar Invest International S.E. 2. Intelligent Energy 3. Energietechnik Bremen GmbH 4. Meghraj Capital Advisors Pvt. Ltd.
12.	EoI. 136	Development & testing of prototype of 1 MW direct drive (gearless) wind energy convertor	Mr. Aditya Bhatnagar Xyron Technologies Ltd	NA
13.	EoI. 138	Helium balloon hung 50-year maintenance-free wind turbine	Dr. Saurabh Kwatra International Innovations Project name: EDQ	NA
14.	EoI. 156	Development and demonstration of innovative small-scale off-grid biomass gasification waste-to-energy systems to expand energy access in rural India	Mr. Justin Knapp All Power Labs, Inc.	Mr. Kannan Nallathambi TATA Power, Clean Technology & Applied Research Group

Note: Shortlisted teams will be notified separately for the next phase of evaluation which comprises of a Techno-Financial Presentation by the teams. Please note no separate communications would be sent to the non-selected applications.