F. No. 41/3/2018-SPV Division Government of India / भारत सरकार

Ministry of New & Renewable Energy / नवीन एवं नवीकरणीय ऊर्जा मंत्रालय

Atal Akshay Urja Bhawan, Lodhi Road, New Delhi – 110003 Date:- 30-12-2022

Office Memorandum

Subject: Workshop to discuss technical aspects of standalone solar pumps of capacity below 1 HP.

Ministry of New and Renewable Energy (MNRE) is implementing the PM-KUSUM scheme that aims to de-dieselize the farm sector by providing financial support for the installation of a standalone solar pump for irrigation purposes. MNRE had issued specifications and testing procedures for standalone solar pumps of capacity 1 HP and up to 10 HP. Further, for the promotion of new and innovative technologies, MNRE issued guidelines for the installation of innovative standalone solar pumps.

- 2. With the improvements in standalone solar pump technology some of the technology developers have come out with standalone solar pumps of capacity below 1 HP and have claimed that these pumps can fulfill the irrigation needs of small and marginal farmers. Presently MNRE does not have detailed specifications and testing procedures for solar pumps of below 1 HP categories. It has been felt necessary to have standards and specifications as also testing procedures for the solar pumps of capacity below 1 HP. Accordingly, a Workshop has been scheduled on **06.01.2023 (Friday)** through VC with the manufacturer, vendors, testing labs, R&D institutions, and relevant policymakers to discuss standards and specifications as also the testing procedure for the solar pumps of capacity below 1 HP. In this regard, all willing to participate in the Workshop are requested to **register** themselves by filling out the google form **latest by 04.01.2023(Wednesday)** via the below-mentioned link or QR code: <a href="https://docs.google.com/forms/d/e/1FAIpQLSdDjlYX2AR_wXvaMzHJ3-Osca0aQZso4zes7p0fzX0OYCc6ww/viewform?vc=0&c=0&w=1&flr=0
- Based on the information received a meeting link for attending the Workshop will be sent to all registered participants.

(Aditya Gangwar Scientist- B

To: All concern.

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