

ഭരണഭാഷ-മാതൃഭാഷ

# അനേർട്ട്

## ANERT



Agency for New and Renewable Energy Research and Technology

നവീനവും പുനരുപയോഗയോഗ്യവുമായ ഊർജ്ജ ഗവേഷണങ്ങൾക്കും സാങ്കേതിക വിദ്യകൾക്കുമുള്ള ഏജൻസി  
(Department of Power, Government of Kerala)

File No.: ANERT-TECH/259/2020-S(NEP)

30/06/2022

### NOTE

Based on the presentations made before the Proposal Evaluation Committee (PEC) for Group 1 (Fabrication of PV Cells and Other Devices) and the discussions held thereafter, the PEC has recommended four proposals (SRI-19/2020-21, SRI-42/2020-21, SRI-51/2020-21 and SRI-55/2020-21) as detailed in **Annexure 1** for providing financial support under SRI 2020-21 subject to the Guidelines of the Programme.

Apart from the conditions specified in the Guidelines, the following conditions shall also be applicable for the proposals if finally selected for financial support.

1. Strict timelines would be fixed during the approval stage itself in consultation with the applicants.
2. There shall be no extension of timelines.
3. There shall also be no relaxation of the conditions stipulated.
4. Quarterly Status Report shall be submitted.
5. There shall be a quarterly review mechanism and report submitted to The Director, ANERT.
6. Release of payment shall be commensurate with progress of the work getting reviewed quarterly.
7. The final payment shall be released only after acceptance of the Project Completion Report and other related documents by ANERT.
8. In case of any deviations from the stipulated conditions or if the Evaluation Committee is not satisfied, the project will get terminated and the whole amount will have to be paid back to ANERT.

Individual communications containing specific instructions applicable for each of the recommended proposals including the revision to be incorporated in the proposals if any, will be provided. The proposals will be considered for further processing only if the requirements are met in time.

Narendra Nath Veluri I F S  
Chief Executive Officer

Encl.: Annexure 1

## Annexure 1

**List of Proposals Recommended by the Proposal Evaluation Committee for Group 1  
(Fabrication of PV Cells and Other Devices)**

Sl. No.	Ref. No.	Topic	Principal Investigator	Institution	Result
1	SRI 19/2020-21	Design and Development of Optics Integrated Rooftop Agrivoltaics	Dr. Adersh Ashok, Scientist, CSTD	CSIR-NIIST, Thiruvananthapuram	Recommended with Revision
2	SRI 42/2020-21	Fabrication of Interdigitated Dopant Free Carrier Selective Silicon Heterojunction and PERC Solar Cells	Dr. Aldrin Antony, Associate Professor, Department of Physics	Department of Physics, Cochin University of Science and Technology, Kochi.	Recommended with Revision
3	SRI 51/2020-21	Development of Piezo-electric Mxene/Bismuth Titanate-PVDF/CTAB modified rGO Supercapacitor Power Cell	Dr. Soney C George, Dean Research	Amal Jyothi College of Engineering, Kanjirappally	Recommended with Revision
4	SRI 55/2020-21	New Photo anode Material Architectures for Dye Sensitised Solar Cells	Dr. Reenamole G, Assistant Professor, Department of Chemistry	Mar Thoma College, Tiruvalla	Recommended with Revision

30/06/2022

  
 Chief Executive Officer