F. No. 318/61/2025-GCRT-Part(2)
Government of India
Ministry of New and Renewable Energy

Atal Akshay Urja Bhawan
Lodhi Road, New Delhi-110003
Dated: 19.05.2026

OFFICE MEMORANDUM

Subject: Amendment in Technical Specifications for Rooftop Solar Plants Installed under the Component of "CFA to Residential Consumers" of PMSG: MBY -reg.

This refers to OM No. 318/17/2024- GCRT dated 07.06.2024 regarding notification of the Operational Guidelines for Implementation of PM Surya Ghar: Muft Bijli Yojana (PMSG: MBY) for the component "Central Financial Assistance (CFA) to Residential Consumers" and its subsequent amendment vide OM No. 318/140/2024- GCRT dated 07.07.2025.

2 The Ministry has received requests for the inclusion of Zinc Aluminum Magnesium (ZAM) Alloy for fabricating Module Mounting Structures (MMS) under the PMSG: MBY. Based on the inputs received from NISE, it has been decided to also allow use of ZAM for MMS, and accordingly, Annexure 3 of the Guidelines covering Technical Specifications for Rooftop Solar Plants Installed under the Component of "CFA to Residential Consumers" of PMSG: MBY is amended as per the attached Annexure.

3 This issues with the approval of the Competent Authority.

(**Anubhav Uppal**)
Scientist D

To
All Concern

Annexure

Amendments in the Annexure-3 of the Guidelines covering Technical Specifications for Rooftop Solar Plants Installed under the Component of "CFA to Residential Consumers" of PMSG: MBY in respect of Module Mounting Structure (MMS)

Para	Existing Para	Amended Para
3.2	*Module mounting structures can be made from three types of materials. They are Hot Dip Galvanized Iron, Aluminium and Hot Dip Galvanized Mild Steel (MS). However, MS will be preferred for raised structure.*	*Module mounting structures can be made from four types of materials. They are Hot Dip Galvanized Iron, Aluminium, Hot Dip Galvanized Mild Steel (MS) and Zinc Aluminium Magnesium (ZAM) Alloy. However, MS will be preferred for raised structure.*
3.3	*MMS Steel shall be as per latest IS 2062:2011 and galvanization of the mounting structure shall be in compliance of latest IS 4759. MMS Aluminium shall be as per AA6063 T6. For Aluminium structures, necessary protection towards rusting need to be provided either by coating or anodization.*	*MMS Steel shall be as per latest IS 2062:2011 and galvanization of the mounting structure shall be in compliance of latest IS 4759. MMS Aluminium shall be as per AA6063 T6. For Aluminium structures, necessary protection towards rusting need to be provided either by coating or anodization. Zinc Aluminium Magnesium (ZAM) Alloy shall be as per latest IS 18513: 2023.*

Note: All other terms and conditions of Annexure 3 in respect of Module Mounting Structure (MMS) shall remain the same.