

F. No. 283/54/2018-GRID SOLAR-Part(3)
भारत सरकार / Government of India
नवीन और नवीकरणीय ऊर्जा मंत्रालय / Ministry of New & Renewable Energy
ग्रिड सौर ऊर्जा प्रभाग / Grid Solar Power Division

Atal Akshay Urja Bhawan,
Lodhi Road, New Delhi – 110003.
Dated: 17th August, 2023

OFFICE MEMORANDUM

Sub: Updation of List I (Manufacturers and Models of Solar PV Modules) of ALMM Order, 2019 – Reg.

Ref: (i) MNRE's O.M. No. 283/54/2018-GRID SOLAR-Part(1) dated 10.03.2021
(ii) MNRE's O.M. No. 283/22/2023-GRID SOLAR/Pt dated 10.05.2023;

Reference is invited to this Ministry's O.M.s of even no. dated 10.03.2021, regarding implementation of Approved Models and Manufacturers of Solar Photovoltaic Modules (Requirement for Compulsory Registration) Order, 2019 and publishing List – I (Manufacturers and Models of Solar PV Modules) of ALMM Order, 2019.

2. This Ministry vide its O.M. No. 283/22/2023-GRID SOLAR/Pt dated 10.05.2023 had issued major reforms in the Approved List of Models and Manufactures for Solar Photovoltaic Modules which inter-alia include enlistment of only such models of Solar PV Module Manufacturers, under ALMM, which comply with the BIS Standards and are having the following minimum module efficiency:

Category	Application/ Use	Minimum Module Efficiency required to be eligible for enlistment under ALMM
Category I	Utility / Grid Scale Power Plants	20.0%
Category II	Rooftop and Solar Pumping	19.5%
Category III	Solar Lighting	19.0%

3. Post 10.05.2023, only such models of Solar PV Modules have been considered for enlistment under ALMM List-I, whose module efficiency is equal to or greater than 19.00%.
4. The List – I (Manufacturers and Models of Solar PV Modules) of ALMM Order, 2019 was last updated on 03.08.2023.
5. The List – I (Manufacturers and Models of Solar PV Modules) of ALMM Order, 2019 is hereby further revised and the Revision-XIV of same is enclosed at Annexure-I. The details of provisional enlistments granted by MNRE in ALMM List-I are at pages after Annexure-I.
6. This issues with the approval of competent authority.


(Ayush Gupta)

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Encl: as above

To: All Concerned

Copy to: Director (Technical), NIC, MNRE for uploading this document on MNRE's website

List of Manufacturers and Models of Solar PV Modules Enlisted under ALMM Order (As on 17.08.2023)

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To
1	Vikram Solar Ltd.	Falta Sez, 24 Parganas (South), West Bengal, India	1050	i	Multi Crystalline Silicon Module	Eldora VSP.72.330.05 (330 Wp)	VSP.72.320.05		72 (Full Cells)	1500	10.03.2021	09.05.2023*
							VSP.72.325.05					
							VSP.72.330.05					
							VSP.72.335.05					
							VSP.72.340.05					
							VSP.72.345.05					
				ii	Multi Crystalline Silicon Module	Eldora VSPH.72.345.05 (345 Wp)	VSPH.72.340.05		144 (Half Cut Cells)	1500	10.03.2021	09.05.2023*
							VSPH.72.345.05					
							VSPH.72.350.05					
				iii	Mono Crystalline Silicon Module	Somera VSM.72.370.05 (370 Wp)	VSM.72.370.05		72 (Full Cells)	1500	10.03.2021	09.05.2023*
							VSM.72.375.05					
				iv	Mono Crystalline Silicon Module	Somera VSMH.72.390.05 (390 Wp)	VSMH.72.380.05		144 (Half Cut Cells)	1500	10.03.2021	09.05.2023*
							VSMH.72.385.05					
							VSMH.72.390.05					
							VSMH.72.395.05					
				v	Mono Crystalline Silicon Module	PREXOS VSM DHT.72.445.05 (445Wp)	VSMH.72.400.05		144 (Half Cut Cells)	1500	10.03.2021	09.05.2023*
							PREXOS VSM DHT.72.435.05					
							PREXOS VSM DHT.72.440.05					
							PREXOS VSM DHT.72.445.05					
				vi	Mono Crystalline Silicon Module	SOMERA VSMH.72.440.05 (440Wp)	PREXOS VSM DHT.72.450.05		144 (Half Cut Cells)	1500	10.03.2021	09.05.2023*
							SOMERA VSMH.72.430.05					
							SOMERA VSMH.72.435.05					
							SOMERA VSMH.72.440.05					
							SOMERA VSMH.72.445.05					
SOMERA VSMH.72.450.05												
2	Emmvee Photovoltaic Power Pvt. Ltd.	Bettahalasuru, Bengaluru, Karnataka, India	500	i	Multi C-Si Module	E335P72 (335 Wp)	E320P72		72 (Full Cells)	1500	10.03.2021	09.05.2023*
							E325P72					
							E330P72					
							E335P72					
							E340P72					
							E345P72					
							E350P72					
				ii	Multi C-Si Module	E280P60 (280 Wp)	E270P60		60 (Full Cells)	1500	10.03.2021	09.05.2023*
							E275P60					
							E280P60					
							E285P60					
				iii	Mono PERC Module	E380M72 (380 Wp)	E290P60		72 (Full Cells)	1500	10.03.2021	09.05.2023*
							E365M72					
							E370M72					
							E375M72					
							E380M72					
				E385M72								
				iv	Mono PERC Module	E315M60 (315 Wp)	E390M72		60 (Full Cells)	1500	10.03.2021	09.05.2023*
							E395M72					
							E300M60					
E305M60												
E310M60												
E315M60												
E320M60												
E325M60												
E330M60												
3	RenewSys India Pvt. Ltd.	FAB City, Hyderabad, Telangana, India	750	i	Multi C-Si Module	DESERV 3M6-330 (330 Wp)	DESERV 3M6-315		72 (Full Cells)	1000	10.03.2021	09.05.2023*
							DESERV 3M6-320					
							DESERV 3M6-325					
							DESERV 3M6-330					

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S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To
							DESERV 3M6-335					
							DESERV 3M6-340					
							DESERV 3M6-345					
				ii	Multi C-Si Module	DESERV 3M6H-330 (330 Wp)	DESERV 3M6H-315		72 (Full Cells)	1500	10.03.2021	09.05.2023*
						DESERV 3M6H-320						
						DESERV 3M6H-325						
						DESERV 3M6H-330						
						DESERV 3M6H-335						
						DESERV 3M6H-340						
						DESERV 3M6H-345						
				iii	Multi C-Si Module	DESERV MGALACTIC-345 (345 Wp)	DESERV MGALACTIC-330		144 (Half Cut Cells)	1500	10.03.2021	09.05.2023*
						DESERV MGALACTIC-335						
						DESERV MGALACTIC-340						
						DESERV MGALACTIC-345						
						DESERV MGALACTIC-350						
						DESERV MGALACTIC-355						
						DESERV MGALACTIC-360						
				iv	Mono C-Si Module	DESERV 356-360 (360 Wp)	DESERV 356-345		72 (Full Cells)	1000	10.03.2021	09.05.2023*
						DESERV 356-350						
						DESERV 356-355						
						DESERV 356-360						
						DESERV 356-365						
						DESERV 356-370						
						DESERV 356-375						
				v	Mono C-Si Module	DESERV 356H-360 (360 Wp)	DESERV 356H-345		72 (Full Cells)	1500	10.03.2021	09.05.2023*
						DESERV 356H-350						
						DESERV 356H-355						
						DESERV 356H-360						
						DESERV 356H-365						
						DESERV 356H-370						
						DESERV 356H-375						
				vi	Mono C-Si Module	DESERV SGALACTIC-375 (375 Wp)	DESERV SGALACTIC-360		144 (Half Cut Cells)	1500	10.03.2021	09.05.2023*
						DESERV SGALACTIC-365						
						DESERV SGALACTIC-370						
						DESERV SGALACTIC-375						
						DESERV SGALACTIC-380						
						DESERV SGALACTIC-385						
						DESERV SGALACTIC-390						
4	M/s Sova Solar Ltd.	Layout Plot No: 25, E.P.I.P, Banskopa, Durgapur 713212, West Bengal, India.	404	i	Multi C-Si Module	SS28060MC (280 Wp)	SS27060MC		60 (Full Cells)	1500	10.03.2021	09.05.2023*
						SS27560MC						
						SS28060MC						
						SS28560MC						
						SS29060MC						
				ii	Multi C-Si Module	SS33072MC (330 Wp)	SS32072MC		72 (Full Cells)	1500	10.03.2021	09.05.2023*
						SS32572MC						
						SS33072MC						
						SS33572MC						
						SS34072MC						
				iii	Mono PERC Module	SS31060MP (310 Wp)	SS34572MC		60 (Full Cells)	1500	10.03.2021	09.05.2023*
						SS30060MP						
						SS30560MP						
						SS31060MP						
						SS31560MP						
				iv	Mono PERC Module	SS38572MP (385 Wp)	SS32060MP		72 (Full Cells)	1500	10.03.2021	09.05.2023*
						SS32560MP						
						SS37072MP						
						SS37572MP						
						SS38072MP						
						SS38572MP						

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S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity								
											From	To							
				v	Mono C-Si PERC Modules	SS520144HCMP, (520Wp)	SS39072MP		144 (Half-Cut Cells)	1500	10.03.2021	09.05.2023*							
							SS39572MP												
							SS40072MP												
							SS510144HCMP												
							SS515144HCMP												
							SS520144HCMP												
							SS525144HCMP												
							SS530144HCMP												
							SS535144HCMP												
							SS540144HCMP												
5	M/s Australian Premium Solar (India) Pvt. Ltd.	Tajpur, N.H-8, The Prantij, Dist-Sabarkantha, Gujarat-383205, India.	100	i	Multi C-Si Module	APSAP6-250/60 (250 Wp)	APSAP6-250/60		60 (Full Cells)	1000	10.03.2021	09.05.2023*							
				ii	Multi C-Si Module	APSAP6-300/72 (300 Wp)	APSAP6-300/72						72 (Full Cells)						
				iii	Multi C-Si Module	APSAP6-320/72 (320 Wp)	APSAP6-320/72						72 (Full Cells)						
				iv	Multi C-Si Module	APSAP6-340/72 (340 Wp)	APSAP6-340/72						72 (Full Cells)						
							APSAP6-350/72						72 (Full Cells)						
				v	Multi C-Si Modules	APSAP6-305/66, (305 Wp)	APSAP6-290/66						66 (Full Cells)	1000	10.03.2021	09.05.2023*			
							APSAP6-295/66												
							APSAP6-300/66												
							APSAP6-305/66												
							APSAP6-310/66												
APSAP6-315/66																			
vi	Multi C-Si Modules	APSAP6-335/72, (335Wp)	APSAP6-335/72	72 (Full Cells)															
6	Solex Energy Ltd.	GIDC, Vitthal Udyognagar, Anand, Gujarat, India	45	i	Multi C-Si Module	SES1224 (24 Wp)	SES1224		36 (Cut Cells)	600	10.03.2021	09.05.2023*							
				ii	Multi C-Si Module	SES1275 (75 Wp)	SES1275						36 (Cut Cells)						
				iii	Multi C-Si Module	SES12100 (100 Wp)	SES12100						36 (Cut Cells)						
				iv	Multi C-Si Module	SES16200 (200 Wp)	SES16200						48 (Full Cells)	1000	10.03.2021	09.05.2023*			
							SES16210												
				v	Multi C-Si Module	SES20250 (250 Wp)	SES20250						60 (Full Cells)	1000	10.03.2021	09.05.2023*			
							SES20260												
				vi	Multi C-Si Module	SES24300 (300 Wp)	SES24300						72 (Full Cells)	1000	10.03.2021	09.05.2023*			
							SES24320												
				vii	Multi C-Si Module	SES24335 (335 Wp)	SES24325						72 (Full Cells)	1000	10.03.2021	09.05.2023*			
SES24330																			
SES24335																			
SES24340																			
SES24350																			
viii	Mono- PERC Module	SESM20280 (280 Wp)	SESM20280	60 (Full Cells)	1000	10.03.2021	09.05.2023*												
ix	Mono- PERC Module	SESM20300 (300 Wp)	SESM20300	60 (Full Cells)	1000	10.03.2021	09.05.2023*												
x	Mono- PERC Module	SESM24335 (335 Wp)	SESM24335	72 (Full Cells)	1000	10.03.2021	09.05.2023*												
xi	Mono- PERC Module	SESM24360 (360 Wp)	SESM24350	72 (Full Cells)	1000	10.03.2021	09.05.2023*												
			SESM24360																
			SESM24370																
7	PV Power Technologies Pvt. Ltd.	Plot No. 60, Tarapur Textile Park Limited, Boisar Chillar Raod, Sai Baba Bolevard Township, Boisar East, Palghar - 401501, Maharashtra, India	200	i	Multi C-Si Modules	ECO 325H (325 Wp)	ECO 315H		72 (Full Cells)	1500	10.03.2021	09.05.2023*							
							ECO 320H												
							ECO 325H												
							ECO 330H												
							ECO 335H												
							ii						Multi C-Si Modules	ECO 315 (315 Wp)	ECO 300	72 (Full Cells)	1000	10.03.2021	09.05.2023*
															ECO 305				
															ECO 310				
															ECO 315				
															ECO 320				
ECO 325																			
ECO 330																			

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S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To
				v	Multi C-Si Modules	SGE 265-60P (260 Wp)	SGE 265-60P		60 (Full Cells)	1500	10.03.2021	09.05.2023*
				vi	Multi C-Si Modules	SGE 275-60P (275 Wp)	SGE 270-60P SGE 275-60P		60 (Full Cells)	1500	10.03.2021	09.05.2023*
				vii	Multi C-Si Modules	SGE 315-72P (315 Wp)	SGE 300-72P SGE 305-72P SGE 310-72P SGE 315-72P SGE 320-72P SGE 325-72P SGE 330-72P		72 (Full Cells)	1500	10.03.2021	09.05.2023*
				viii	Multi C-Si Modules	SGE 340-72P (340 Wp)	SGE 335-72P SGE 340-72P SGE 345-72P		72 (Full Cells)	1500	10.03.2021	09.05.2023*
				ix	Mono C-Si Modules	SGE 185-36M (185 Wp)	SGE 180-36M SGE 185-36M SGE 190-36M		36 (Full Cells)	1000	10.03.2021	09.05.2023*
				x	Mono C-Si Modules	SGE 245-48M (245 Wp)	SGE 235-48M SGE 240-48M SGE 245-48M SGE 250-48M SGE 255-48M		48 (Full Cells)	1000	10.03.2021	09.05.2023*
				xi	Mono C-Si Modules	SGE 275-54M (275 Wp)	SGE 265-54M SGE 270-54M SGE 275-54M SGE 280-54M		54 (Full Cells)	1000	10.03.2021	09.05.2023*
				xii	Mono C-Si Modules	SGE 300-60M (300 Wp)	SGE 285-54M SGE 285-60M SGE 290-60M SGE 295-60M SGE 300-60M SGE 305-60M SGE 310-60M SGE 315-60M		60 (Full Cells)	1500	10.03.2021	09.05.2023*
				xiii	Mono C-Si Modules	SGE 370-72M (370 Wp)	SGE 355-72M SGE 360-72M SGE 365-72M SGE 370-72M SGE 375-72M SGE 380-72M SGE 385-72M		72 (Full Cells)	1500	10.03.2021	09.05.2023*
				xiv	Mono PERC C-Si Modules.	SGE570-156MHC (570 Wp)	SGE555-156MHC SGE560-156MHC SGE565-156MHC SGE570-156MHC SGE575-156MHC SGE580-156MHC SGE585-156MHC SGE590-156MHC		156 (Half Cut Cells)	1500	10.03.2021	09.05.2023*
				xv	Mono PERC C-Si Modules.	SGE530-144MHC (530 Wp)	SGE520-144MHC SGE525-144MHC SGE530-144MHC SGE535-144MHC SGE540-144MHC SGE545-144MHC		144 (Half Cut Cells)	1500	10.03.2021	09.05.2023*
				xvi	Mono PERC C-Si Modules.	SGE485-132MHC (485 Wp)	SGE470-132MHC SGE475-132MHC SGE480-132MHC SGE485-132MHC SGE490-132MHC		132 (Half Cut Cells)	1500	10.03.2021	09.05.2023*

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S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To
							SGE495-132MHC					
							SGE500-132MHC					
							SGE420-120MHC					
							SGE425-120MHC					
							SGE430-120MHC					
				xvii	Mono PERC C-Si Modules.	SGE440-120MHC, (440 Wp)	SGE435-120MHC		120 (Half Cut Cells)	1500	10.03.2021	09.05.2023*
							SGE440-120MHC					
							SGE445-120MHC					
							SGE450-120MHC					
							SGE455-120MHC					
							SGE380-108MHC					
							SGE385-108MHC					
				xviii	Mono PERC C-Si Modules.	SGE395-108MHC, (395 Wp)	SGE390-108MHC		108 (Half Cut Cells)	1500	10.03.2021	09.05.2023*
							SGE395-108MHC					
							SGE400-108MHC					
							SGE405-108MHC					
							SGE410-108MHC					
							SGE 390-72M					
				xix	Mono PERC C-Si Modules.	SGE 395-72M, (395 Wp)	SGE 395-72M		72 (Full Cell)	1500	10.03.2021	09.05.2023*
							SGE 400-72M					
9	Navitas Green Solutions Pvt. Ltd.	Plot No. B-20/3, Road No. 13, 14, Palsana-Baleshwar Rd, Hoziwala Industrial Estate, Sachin, Surat-394230, Gujarat	150	i	Mono C-Si PERC Modules	NSM365 (365 Wp)	NSM350		72 (Full Cells)	1500	10.03.2021	09.05.2023*
							NSM355					
							NSM360					
							NSM365					
							NSM370					
							NSM375					
							NSM380					
							NSM320					
				ii	Mono C-Si PERC Modules	NSM330 (330 Wp)	NSM325		72 (Full Cells)	1500	10.03.2021	09.05.2023*
							NSM330					
							NSM335					
							NSM340					
							NSM300-60					
							NSM305-60					
							NSM310-60					
				iii	Mono C-Si PERC Modules	NSM315-60 (315 Wp)	NSM315-60		60 (Full Cells)	1500	10.03.2021	09.05.2023*
							NSM320-60					
							NSM325-60					
							NSM330-60					
							NSM275-60					
							NSM280-60					
				iv	Mono C-Si PERC Modules	NSM285-60 (285 Wp)	NSM285-60		60 (Full Cells)	1500	10.03.2021	09.05.2023*
							NSM290-60					
							NSM295-60					
							NSM250-60					
							NSM255-60					
				v	Mono C-Si PERC Modules	NSM260-60 (260 Wp)	NSM260-60		60 (Full Cells)	1500	10.03.2021	09.05.2023*
							NSM265-60					
							NSM325-66					
							NSM330-66					
							NSM335-66					
				vi	Mono C-Si PERC Modules	NSM340-66 (340 Wp)	NSM340-66		66 (Full Cells)	1500	10.03.2021	09.05.2023*
							NSM345-66					
							NSM350-66					
							NSM355-66					
							NSM295-66					
							NSM300-66					
							NSM305-66					
							NSM310-66					
				vii	Mono C-Si PERC Modules	NSM305-66 (305 Wp)	NSM315-66		66 (Full Cells)	1500	10.03.2021	09.05.2023*

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											From	To
				viii	Mono C-Si PERC Modules	NSM180-36 (180 Wp)	NSM320-66 NSM175-36 NSM180-36 NSM185-36		36 (Full Cells)	1000	10.03.2021	09.05.2023*
				ix	Mono C-Si PERC Modules	NSM165-36 (165 Wp)	NSM160-36 NSM165-36 NSM170-36		36 (Full Cells)	1000	10.03.2021	09.05.2023*
				x	Mono C-Si PERC Modules	NSM150-36 (150 Wp)	NSM150-36 NSM155-36		36 (Full Cells)	1000	10.03.2021	09.05.2023*
				xi	Multi C-Si Modules	NSA330 (330 Wp)	NSA315 NSA320 NSA325 NSA330 NSA335 NSA340 NSA345		72 (Full Cells)	1500	10.03.2021	09.05.2023*
				xii	Multi C-Si Modules	NSA305 (305 Wp)	NSA295 NSA300 NSA305 NSA310		72 (Full Cells)	1500	10.03.2021	09.05.2023*
				xiii	Multi C-Si Modules	NSA310-66 (310 Wp)	NSA295-66 NSA300-66 NSA305-66 NSA310-66 NSA315-66 NSA320-66 NSA325-66		66 (Full Cells)	1500	10.03.2021	09.05.2023*
				xiv	Multi C-Si Modules	NSA280-66 (280 Wp)	NSA275-66 NSA280-66 NSA285-66 NSA290-66 NSA280-60		66 (Full Cells)	1500	10.03.2021	09.05.2023*
				xv	Multi C-Si Modules	NSA290-60 (290 Wp)	NSA285-60 NSA290-60 NSA295-60 NSA300-60		60 (Full Cells)	1500	10.03.2021	09.05.2023*
				xvi	Multi C-Si Modules	NSA265-60 (265 Wp)	NSA255-60 NSA260-60 NSA265-60 NSA270-60 NSA275-60		60 (Full Cells)	1500	10.03.2021	09.05.2023*
				xvii	Multi C-Si Modules	NSA250-60 (250 Wp)	NSA250-60		60 (Full Cells)	1500	10.03.2021	09.05.2023*
				xviii	Multi C-Si Modules	NSA170-36F (170 Wp)	NSA170-36F NSA175-36F		36 (Full Cells)	1000	10.03.2021	09.05.2023*
				xix	Multi C-Si Modules	NSA155-36F (155 Wp)	NSA150-36F NSA155-36F		36 (Full Cells)	1000	10.03.2021	09.05.2023*
				xx	Multi C-Si Modules	NSA325-144 (325 Wp)	NSA310-144 NSA315-144 NSA320-144 NSA325-144 NSA330-144 NSA335-144 NSA340-144		144 (Half Cut Cells)	1500	10.03.2021	09.05.2023*
				xxi	Multi C-Si Modules	NSA300-144 (300 Wp)	NSA300-144 NSA305-144		144 (Half Cut Cells)	1500	10.03.2021	09.05.2023*
				xxii	Multi C-Si Modules	NSA165-36F (165 Wp)	NSA160-36F NSA165-36F		36 (Full Cells)	1000	10.03.2021	09.05.2023*
				xxiii	Multi C-Si Modules	NSA110-36 (110 Wp)	NSA110-36		36 (Cut Cells)	1000	10.03.2021	09.05.2023*
				xxiv	Multi C-Si Modules	NSA74-36 (74 Wp)	NSA74-36		36 (Cut Cells)	1000	10.03.2021	09.05.2023*