

F. No. 283/54/2018-GRID SOLAR-Part(1)

भारत सरकार / Government of India

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

ग्रिड सौर ऊर्जा प्रभाग / Grid Solar Power Division

Block No. 14, C.G.O. Complex,
Lodhi Road, New Delhi - 110003.

Dated: 17th August, 2021

OFFICE MEMORANDUM

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

Reference is invited to this Ministry's O.M. 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 has updated the List - I (Manufacturers and Models of Solar PV Modules) of ALMM Order, 2019 as on 17.08.2021, i.e. Revision - 1 and the same is enclosed herewith as Annexure - I.

3. This issues with the approval of Hon'ble Minister (NRE & Power).



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To: All Concerned

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

Detailed List of Manufacturers and Models of Solar PV Modules Recommended under ALMM Order (As on 17.08.2021)

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	No. of Cells in Module	System Voltage	Validity	
										From	To
1	Mundra Solar PV Ltd.	Tunda, Mundra SEZ, Mundra, Gujarat, India	1100	i	Multi C-Si Modules	ENCORE Series, ASP-7-335 (335 Wp)	ASP-7-325	72 (Full Cells)	1500	10.03.2021	09.03.2023
							ASP-7-330				
							ASP-7-335				
							ASP-7-340				
							ASP-7-345				
							ASP-7-350				
				ii	Mono C-Si PERC Modules	ETERNAL Series, ASM-7-PERC-375 (375 Wp)	ASM-7-PERC-360	72 (Full Cells)	1500	10.03.2021	09.03.2023
							ASM-7-PERC-365				
							ASM-7-PERC-370				
							ASM-7-PERC-375				
							ASM-7-PERC-380				
2	Vikram Solar Ltd.	Falta SEZ, South 24 Parganas, West Bengal, India	970	i	Multi Crystalline Silicon Module	Eldora VSP.72.330.05 (330 Wp)	VSP.72.320.05	72 (Full Cells)	1500	10.03.2021	09.03.2023
							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	09.03.2023
							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	09.03.2023
							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	09.03.2023
							VSMH.72.385.05				
							VSMH.72.390.05				
							VSMH.72.395.05				
							VSMH.72.400.05				
3	Bharat Electronics Ltd.	Jalahalli, Bengaluru, Karnataka, India	10	i	Multi C-Si Module	BEP-A.320 (320 Wp)	BEP-A.310	72 (Full Cells)	1500	10.03.2021	09.03.2023
							BEP-A.315				
							BEP-A.320				
							BEP-A.325				
							BEP-A.330				
							BEP-A.335				
				ii	Mono C-Si Module	BE-A.320 (320 Wp)	BE-A.310	72 (Full Cells)	1500	10.03.2021	09.03.2023
							BE-A.315				
							BE-A.320				
							BE-A.325				
							BE-A.330				
4	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	09.03.2023
							E325P72				
							E330P72				
							E335P72				
							E340P72				
							E345P72				
							E350P72				
							E270P60	60 (Full Cells)	1500	10.03.2021	09.03.2023
				ii	Multi C-Si Module	E280P60 (280 Wp)	E275P60				
							E280P60				
							E285P60				
							E290P60				

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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	No. of Cells in Module	System Voltage	Validity	
										From	To
				iii	Mono PERC Module	E380M72 (380 Wp)	E365M72	72 (Full Cells)	1500	10.03.2021	09.03.2023
							E370M72				
							E375M72				
							E380M72				
							E385M72				
							E390M72				
							E395M72				
				iv	Mono PERC Module	E315M60 (315 Wp)	E300M60	60 (Full Cells)	1500	10.03.2021	09.03.2023
							E305M60				
							E310M60				
							E315M60				
							E320M60				
							E325M60				
							E330M60				
5	ORB Energy Pvt. Ltd.	Yeshwanthapura, Bengaluru, Karnataka, India	50	i	Multi C-Si Module	Orb320P72-15 (320 Wp)	Orb305P72-15	72 (Full Cells)	1500	10.03.2021	09.03.2023
							Orb310P72-15				
							Orb315P72-15				
							Orb320P72-15				
							Orb325P72-15				
							Orb330P72-15				
							Orb335P72-15				
				ii	Multi C-Si Module	Orb270P60-15 (270 Wp)	Orb260P60-15	60 (Full Cells)	1500	10.03.2021	09.03.2023
							Orb265P60-15				
							Orb270P60-15				
							Orb275P60-15				
							Orb280P60-15				
				iii	Multi C-Si Module	Orb320P72 (320 Wp)	Orb305P72	72 (Full Cells)	1000	10.03.2021	09.03.2023
							Orb310P72				
							Orb315P72				
							Orb320P72				
							Orb325P72				
							Orb330P72				
							Orb335P72				
				iv	Multi C-Si Module	Orb270P60 (270 Wp)	Orb260P60	60 (Full Cells)	1000	10.03.2021	09.03.2023
							Orb265P60				
							Orb270P60				
							Orb275P60				
							Orb280P60				
				v	Mono C-Si Module	Orb370M72-15 (370 Wp)	Orb355M72-15	72 (Full Cells)	1500	10.03.2021	09.03.2023
							Orb360M72-15				
							Orb365M72-15				
							Orb370M72-15				
							Orb375M72-15				
							Orb380M72-15				
							Orb385M72-15				
				vi	Mono C-Si Module	Orb305M60-15 (305 Wp)	Orb290M60-15	60 (Full Cells)	1500	10.03.2021	09.03.2023
							Orb295M60-15				
							Orb300M60-15				
							Orb305M60-15				
							Orb310M60-15				
							Orb315M60-15				
							Orb320M60-15				

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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	No. of Cells in Module	System Voltage	Validity	
										From	To
				vii	Mono C-Si Module	Orb370M72 (370 Wp)	Orb355M72	72 (Full Cells)	1000	10.03.2021	09.03.2023
							Orb360M72				
							Orb365M72				
							Orb370M72				
							Orb375M72				
							Orb380M72				
							Orb385M72				
				viii	Mono C-Si Module	Orb305M60 (305 Wp)	Orb290M60	60 (Full Cells)	1000	10.03.2021	09.03.2023
							Orb295M60				
							Orb300M60				
							Orb305M60				
							Orb310M60				
							Orb315M60				
							Orb320M60				
6	Tata Power Solar Systems Ltd.	Electronic City, Bengaluru, Karnataka, India	300	i	Multi C-Si Module	TP330LBZ (330 Wp)	TP315LBZ	72 (Full Cells)	1000	10.03.2021	09.03.2023
							TP320LBZ				
							TP325LBZ				
							TP330LBZ				
							TP335LBZ				
							TP340LBZ				
							TP345LBZ				
				ii	Multi C-Si Module	TP330LBZ(H) (330 Wp)	TP315LBZ(H)	72 (Full Cells)	1500	10.03.2021	09.03.2023
							TP320LBZ(H)				
							TP325LBZ(H)				
							TP330LBZ(H)				
							TP335LBZ(H)				
							TP340LBZ(H)				
							TP345LBZ(H)				
				iii	Multi C-Si Module	TP295VBZ(H) (295 Wp)	TP285VBZ(H)	66 (Full Cells)	1500	10.03.2021	09.03.2023
							TP290VBZ(H)				
							TP295VBZ(H)				
							TP300VBZ(H)				
							TP305VBZ(H)				
				iv	Multi C-Si Module	TP260MBZ(H) (260 Wp)	TP250MBZ(H)	60 (Full Cells)	1500	10.03.2021	09.03.2023
							TP255MBZ(H)				
							TP260MBZ(H)				
							TP265MBZ(H)				
							TP270MBZ(H)				
				v	Mono C-Si PERC Module	TP380LGZ(H) (380 Wp)	TP365LGZ(H)	72 (Full Cells)	1500	10.03.2021	09.03.2023
							TP370LGZ(H)				
							TP375LGZ(H)				
							TP380LGZ(H)				
							TP385LGZ(H)				
							TP390LGZ(H)				
							TP395LGZ(H)				
7	Swelect Energy Systems Ltd.	Dabaspet, Nelamangala, Bengaluru, Karnataka, India	140	i	Multi C-Si Module	HST36F165P (165 Wp)	HST36F160P	36 (Full Cells)	1000	10.03.2021	09.03.2023
							HST36F165P				
							HST36F170P				
				ii	Multi C-Si Module	HST60F275P (275 Wp)	HST60F265P	60 (Full Cells)	1000	10.03.2021	09.03.2023
							HST60F270P				
							HST60F275P				
							HST60F280P				
							HST60F285P				

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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	No. of Cells in Module	System Voltage	Validity	
										From	To
				iii	Multi C-Si Module	HST72F330P (330 Wp)	HST72F320P	72 (Full Cells)	1000	10.03.2021	09.03.2023
				HST72F325P							
				HST72F330P							
				HST72F335P							
				HST72F340P							
				HST72F345P							
				iv	Multi C-Si Module	HST72F300P (300 Wp)	HST72F300P	72 (Full Cells)	1000	10.03.2021	09.03.2023
				v	Mono C-Si Module	HST36F190M (190 Wp)	HST36F185M	36 (Full Cells)	1000	10.03.2021	09.03.2023
				HST36F190M							
				HST36F195M							
				vi	Mono C-Si Module	HST60F310M (310 Wp)	HST60F295M	60 (Full Cells)	1000	10.03.2021	09.03.2023
				HST60F300M							
				HST60F305M							
				HST60F310M							
				HST60F315M							
				HST60F320M							
							HST60F325M				
				vii	Mono C-Si Module	HST72F375M (375 Wp)	HST72F360M	72 (Full Cells)	1000	10.03.2021	09.03.2023
HST72F365M											
HST72F370M											
HST72F375M											
HST72F380M											
HST72F385M											
HST72F390M											
viii	Mono C-Si Module	HST72F395M (395 Wp)	HST72F395M	72 (Full Cells)	1000	10.03.2021	09.03.2023				
8	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	09.03.2023
DESERV 3M6-320											
DESERV 3M6-325											
DESERV 3M6-330											
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	09.03.2023				
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	09.03.2023				
DESERV MGALACTIC-335											
DESERV MGALACTIC-340											
DESERV MGALACTIC-345											
DESERV MGALACTIC-350											
DESERV MGALACTIC-355											
			DESERV MGALACTIC-360								
iv	Mono C-Si Module	DESERV 3S6-360 (360 Wp)	DESERV 3S6-345	72 (Full Cells)	1000	10.03.2021	09.03.2023				
DESERV 3S6-350											
DESERV 3S6-355											
DESERV 3S6-360											
DESERV 3S6-365											
DESERV 3S6-370											
			DESERV 3S6-375								

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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	No. of Cells in Module	System Voltage	Validity	
										From	To
				v	Mono C-Si Module	DESERV 3S6H-360 (360 Wp)	DESERV 3S6H-345	72 (Full Cells)	1500	10.03.2021	09.03.2023
							DESERV 3S6H-350				
							DESERV 3S6H-355				
							DESERV 3S6H-360				
							DESERV 3S6H-365				
							DESERV 3S6H-370				
							DESERV 3S6H-375				
				vi	Mono C-Si Module	DESERV SGALACTIC-375 (375 Wp)	DESERV SGALACTIC-360	144 (Half Cut Cells)	1500	10.03.2021	09.03.2023
							DESERV SGALACTIC-365				
							DESERV SGALACTIC-370				
							DESERV SGALACTIC-375				
							DESERV SGALACTIC-380				
							DESERV SGALACTIC-385				
							DESERV SGALACTIC-390				
9	Premier Energies Ltd.	Annaram, Medak, Telangana, India	482	i	Multi C-Si Module	PSS-24340 (340 Wp)	PSS-24325	72 (Full Cells)	1500	10.03.2021	09.03.2023
							PSS-24330				
							PSS-24335				
							PSS-24340				
							PSS-24345				
							PSS-24350				
							PSS-24355				
				ii	Multi C-Si Module	PSS-24305 (305 Wp)	PSS-24290	72 (Full Cells)	1500	10.03.2021	09.03.2023
							PSS-24295				
							PSS-24300				
							PSS-24305				
							PSS-24310				
							PSS-24315				
				iii	Multi C-Si Module	PSS-24250 (250 Wp)	PSS-24320	72 (Cut Cells)	1500	10.03.2021	09.03.2023
							PSS-24240				
							PSS-24245				
							PSS-24250				
							PSS-24255				
							PSS-24260				
				iv	Multi C-Si Module	PSS-24200 (200 Wp)	PSS-24190	72 (Cut Cells)	1500	10.03.2021	09.03.2023
							PSS-24195				
							PSS-24200				
							PSS-24205				
							PSS-24210				
				v	Multi C-Si Module	PSS-24150 (150 Wp)	PSS-24145	72 (Cut Cells)	1500	10.03.2021	09.03.2023
							PSS-24150				
							PSS-24155				
				vi	Multi C-Si Module	PSS-24340HC (340 Wp)	PSS-24325HC	144 (Half Cut Cells)	1500	10.03.2021	09.03.2023
							PSS-24330HC				
							PSS-24335HC				
							PSS-24340HC				
							PSS-24345HC				
							PSS-24350HC				
							PSS-24355HC				
							PSS-24357HC				
				vii	Multi C-Si Module	PSS-20280 (280 Wp)	PSS-20270	60 (Full Cells)	1500	10.03.2021	09.03.2023
							PSS-20275				
							PSS-20280				
							PSS-20285				
							PSS-20290				

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										From	To
				viii	Multi C-Si Module	PSS-20260 (260 Wp)	PSS-20250	60 (Full Cells)	1500	10.03.2021	09.03.2023
							PSS-20255				
							PSS-20260				
							PSS-20265				
				ix	Multi C-Si Module	PSS-20220 (220 Wp)	PSS-20220	60 (Cut Cells)	1500	10.03.2021	09.03.2023
				x	Multi C-Si Module	PSS-12200 (200 Wp)	PSS-12200	36 (Cut Cells)	600	10.03.2021	09.03.2023
				xi	Multi C-Si Module	PSS-12165 (165 Wp)	PSS-12160	36 (Full Cells)	600	10.03.2021	09.03.2023
							PSS-12165				
							PSS-12170				
				xii	Multi C-Si Module	PSS-12150 (150 Wp)	PSS-12145	36 (Full Cells)	600	10.03.2021	09.03.2023
							PSS-12150				
							PSS-12155				
				xiii	Multi C-Si Module	PSS-12120 (120 Wp)	PSS-12120	36 (Cut Cells)	600	10.03.2021	09.03.2023
							PSS-12125				
				xiv	Multi C-Si Module	PSS-12105 (105 Wp)	PSS-12100	36 (Cut Cells)	600	10.03.2021	09.03.2023
							PSS-12105				
							PSS-12110				
				xv	Multi C-Si Module	PSS-1280 (80 Wp)	PSS-1280	36 (Cut Cells)	600	10.03.2021	09.03.2023
				xvi	Multi C-Si Module	PSS-1275 (75 Wp)	PSS-1275	36 (Cut Cells)	600	10.03.2021	09.03.2023
				xvii	Multi C-Si Module	PSS-1260 (60 Wp)	PSS-1260	36 (Cut Cells)	600	10.03.2021	09.03.2023
				xviii	Multi C-Si Module	PSS-1245 (45 Wp)	PSS-1245	36 (Cut Cells)	600	10.03.2021	09.03.2023
				xix	Multi C-Si Module	PSS-1230 (30 Wp)	PSS-1230	36 (Cut Cells)	600	10.03.2021	09.03.2023
				xx	Multi C-Si Modules	PSS-1220 (20 Wp)	PSS-1220	36 (Cut Cells)	600	10.03.2021	09.03.2023
				xxi	Mono C-Si PERC Module	PSS-24380 (380 Wp)	PSS-24365	72 (Full Cells)	1500	10.03.2021	09.03.2023
							PSS-24370				
							PSS-24375				
							PSS-24380				
							PSS-24385				
							PSS-24390				
							PSS-24395				
				xxii	Mono C-Si PERC	PSS-24335 (335 Wp)	PSS-24335	72 (Full Cells)	1500	10.03.2021	09.03.2023
				xxiii	Mono C-Si PERC Module	PSS-20315 (315 Wp)	PSS-20315	60 (Full Cells)	1500	10.03.2021	09.03.2023
							PSS-20320				
							PSS-20325				
							PSS-20330				
10	Visaka Industries Ltd.	Gajalapuram, Miryalagunda, Nalgonda, Telangana, India	30	i	Multi C-Si Module	VIL-310P (310 Wp)	VIL-305P	72 (Full Cells)	1000	10.03.2021	09.03.2023
							VIL-310P				
							VIL-315P				
							VIL-320P				
11	Websol Energy System Ltd.	Falta SEZ, 24 Parganas (South), West Bengal, India	250	i	Multi C-Si Module	W2900-M330 (330 Wp)	W2900-M315	72 (Full Cells)	1500	10.03.2021	09.03.2023
							W2900-M320				
							W2900-M325				
							W2900-M330				
							W2900-M335				
							W2900-M340				
							W2900-M345				
12	Sova Solar Ltd.	Banskopa, Durgapur, West Bengal, India	240	i	Multi C-Si Module	SS28060MC (280 Wp)	SS27060MC	60 (Full Cells)	1500	10.03.2021	09.03.2023
							SS27560MC				
							SS28060MC				
							SS28560MC				
							SS29060MC				

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										From	To
				ii	Multi C-Si Module	SS33072MC (330 Wp)	SS32072MC	72 (Full Cells)	1500	10.03.2021	09.03.2023
							SS32572MC				
							SS33072MC				
							SS33572MC				
							SS34072MC				
							SS34572MC				
				iii	Mono PERC Module	SS31060MP (310 Wp)	SS30060MP	60 (Full Cells)	1500	10.03.2021	09.03.2023
							SS30560MP				
							SS31060MP				
							SS31560MP				
							SS32060MP				
							SS32560MP				
				iv	Mono PERC Module	SS38572MP (385 Wp)	SS37072MP	72 (Full Cells)	1500	10.03.2021	09.03.2023
							SS37572MP				
							SS38072MP				
							SS38572MP				
							SS39072MP				
							SS39572MP				
13	Goldi Solar Pvt. Ltd.	Pipodara, Surat, Gujarat, India	500	i	Multi C-Si Module	GOLDI072F335PY24 (335 Wp)	GOLDI072F325PY24	72 (Full Cells)	1500	10.03.2021	09.03.2023
							GOLDI072F330PY24				
							GOLDI072F335PY24				
							GOLDI072F340PY24				
							GOLDI072F345PY24				
				ii	Multi C-Si Module	GOLDI066F300PY24 (300 Wp)	GOLDI066F300PY24	66 (Full Cells)	1500	10.03.2021	09.03.2023
							GOLDI066F310PY24				
				iii	Multi C-Si Module	GOLDI060F280PY24 (280 Wp)	GOLDI060F280PY24	60 (Full Cells)	1500	10.03.2021	09.03.2023
				iv	Multi C-Si Module	GOLDI054F250PY12 (250 Wp)	GOLDI054F250PY12	54 (Full Cells)	1500	10.03.2021	09.03.2023
				v	Mono C-Si PERC Module	GOLDI072F395PRC24 (395 Wp)	GOLDI072F390PRC24	72 (Full Cells)	1500	10.03.2021	09.03.2023
							GOLDI072F395PRC24				
14	Australian Premium Solar (India) Pvt. Ltd.	Tajpur, Sabarkantha, Gujarat, India	50	i	Multi C-Si Module	APSAP6-250/60 (250 Wp)	APSAP6-250/60	60 (Full Cells)	1000	10.03.2021	09.03.2023
							APSAP6-260/60				
				ii	Multi C-Si Module	APSAP6-300/72 (300 Wp)	APSAP6-300/72	72 (Full Cells)	1000	10.03.2021	09.03.2023
				iii	Multi C-Si Module	APSAP6-320/72 (320 Wp)	APSAP6-320/72	72 (Full Cells)	1000	10.03.2021	09.03.2023
							APSAP6-330/72				
				iv	Multi C-Si Module	APSAP6-340/72 (340 Wp)	APSAP6-340/72	72 (Full Cells)	1000	10.03.2021	09.03.2023
							APSAP6-350/72				
15	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	09.03.2023
				ii	Multi C-Si Module	SES1275 (75 Wp)	SES1275	36 (Cut Cells)	600	10.03.2021	09.03.2023
				iii	Multi C-Si Module	SES12100 (100 Wp)	SES12100	36 (Cut Cells)	600	10.03.2021	09.03.2023
				iv	Multi C-Si Module	SES16200 (200 Wp)	SES16200	48 (Full Cells)	1000	10.03.2021	09.03.2023
							SES16210				
				v	Multi C-Si Module	SES20250 (250 Wp)	SES20250	60 (Full Cells)	1000	10.03.2021	09.03.2023
							SES20260				
				vi	Multi C-Si Module	SES24300 (300 Wp)	SES24300	72 (Full Cells)	1000	10.03.2021	09.03.2023
				vii	Multi C-Si Module	SES24335 (335 Wp)	SES24320	72 (Full Cells)	1000	10.03.2021	09.03.2023
							SES24325				
							SES24330				
							SES24335				
							SES24340				
							SES24350				
				viii	Mono- PERC Module	SESM20280 (280 Wp)	SESM20280	60 (Full Cells)	1000	10.03.2021	09.03.2023
				ix	Mono- PERC Module	SESM20300 (300 Wp)	SESM20300	60 (Full Cells)	1000	10.03.2021	09.03.2023
				x	Mono- PERC Module	SESM24335 (335 Wp)	SESM24335	72 (Full Cells)	1000	10.03.2021	09.03.2023

Detailed List of Manufacturers and Models of Solar PV Modules Recommended under ALMM Order (As on 17.08.2021)

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	No. of Cells in Module	System Voltage	Validity	
										From	To
				xi	Mono- PERC Module	SESM24360 (360 Wp)	SESM24350	72 (Full Cells)	1000	10.03.2021	09.03.2023
							SESM24360				
							SESM24370				
16	Topsun Energy Ltd.	Linch, Mehsana, Gujarat, India	100	i	Multi C-Si Module	TEL24P315 (315 Wp)	TEL24P300	72 (Full Cells)	1000	10.03.2021	09.03.2023
							TEL24P305				
							TEL24P310				
							TEL24P315				
							TEL24P320				
							TEL24P325				
				ii	Multi C-Si Module	TEL24P340 (340 Wp)	TEL24P330	72 (Full Cells)	1000	10.03.2021	09.03.2023
							TEL24P335				
							TEL24P340				
							TEL24P345				
							TEL24P350				
				iii	Multi C-Si Module	TEL66P290 (290 Wp)	TEL66P280	66 (Full Cells)	1000	10.03.2021	09.03.2023
							TEL66P285				
							TEL66P290				
							TEL66P295				
							TEL66P300				
				iv	Multi C-Si Module	TEL12CP40 (40 Wp)	TEL12CP40	36 (Cut Cells)	600	10.03.2021	09.03.2023
				v	Multi C-Si Module	TEL12CP74 (74 Wp)	TEL12CP74	36 (Cut Cells)	600	10.03.2021	09.03.2023
							TEL12CP75				
				vi	Multi C-Si Module	TEL12CP100 (100 Wp)	TEL12CP100	36 (Cut Cells)	600	10.03.2021	09.03.2023
				vii	Mono C-Si PERC Module	TEL24MP335 (335 Wp)	TEL24MP320	72 (Full Cells)	1500	10.03.2021	09.03.2023
							TEL24MP325				
							TEL24MP330				
							TEL24MP335				
							TEL24MP340				
							TEL24MP345				
							TEL24MP350				
				viii	Mono C-Si PERC	TEL24MP380 (380 Wp)	TEL24MP380	72 (Full Cells)	1500	10.03.2021	09.03.2023
17	Waaree Energies Ltd.	Tumb, Umbergaon, Valsad, Gujarat, India	1000	i	Multi C-Si Modules	WS-340 (340 Wp)	WS-330	72 (Full Cells)	1500	10.03.2021	09.03.2023
							WS-335				
							WS-340				
							WS-345				
							WS-350				
18	Waaree Energies Ltd.	Surat SEZ, Diamond Park, Sachin, Surat, Gujarat, India	500	i	Multi C-Si Modules	WS-340 (340 Wp)	WS-330	72 (Full Cells)	1500	10.03.2021	09.03.2023
							WS-335				
							WS-340				
							WS-345				
							WS-350				
				ii	Mono C-Si Modules	WSM-390 (390 Wp)	WSM-380	72 (Full Cells)	1500	10.03.2021	09.03.2023
							WSM-385				
							WSM-390				
							WSM-395				
							WSM-400				
19	Waaree Renewables Pvt. Ltd.	Nandigram, Umbergaon, Valsad, Gujarat, India	500	i	Multi C-Si Modules	WS-340 (340 Wp)	WS-330	72 (Full Cells)	1500	10.03.2021	09.03.2023
							WS-335				
							WS-340				
							WS-345				
							WS-350				
				ii	Mono C-Si Modules	WSM-380 (380 Wp)	WSM-380	72 (Full Cells)	1500	10.03.2021	09.03.2023

Detailed List of Manufacturers and Models of Solar PV Modules Recommended under ALMM Order (As on 17.08.2021)

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	No. of Cells in Module	System Voltage	Validity	
										From	To
20	Icon Solar-En Power Technologies Pvt. Ltd.	Dighari, Mandir Hasaud, Arang, Raipur, Chhattisgarh, India	125	i	Multi C-Si Modules	ISEN335 (335 Wp)	ISEN320	72 (Full Cells)	1500	10.03.2021	09.03.2023
							ISEN325				
							ISEN330				
							ISEN335				
							ISEN340				
							ISEN345				
							ISEN350				
				ii	Multi C-Si Modules	ISEN305 (305 Wp)	ISEN300	72 (Full Cells)	1500	10.03.2021	09.03.2023
							ISEN305				
							ISEN310				
							ISEN315				
				iii	Multi C-Si Modules	ISEN290 (290 Wp)	ISEN280	66 (Full Cells)	1500	10.03.2021	09.03.2023
							ISEN285				
							ISEN290				
							ISEN295				
							ISEN300N				
				iv	Multi C-Si Modules	ISEN260 (260 Wp)	ISEN250	60 (Full Cells)	1500	10.03.2021	09.03.2023
							ISEN255				
							ISEN260				
							ISEN265				
							ISEN270				
				v	Multi C-Si Modules	ISEN240 (240 Wp)	ISEN230	54 (Full Cells)	1500	10.03.2021	09.03.2023
							ISEN235				
							ISEN240				
							ISEN245				
							ISEN250N				
				vi	Multi C-Si Modules	ISEN210 (210 Wp)	ISEN200	48 (Full Cells)	1500	10.03.2021	09.03.2023
							ISEN205				
							ISEN210				
							ISEN215				
				vii	Multi C-Si Modules	ISEN155 (155 Wp)	ISEN150	36 (Full Cells)	1500	10.03.2021	09.03.2023
							ISEN155				
							ISEN160				
				viii	Multi C-Si Modules	ISEN75 (75 Wp)	ISEN75	36 (Cut Cells)	1500	10.03.2021	09.03.2023
				ix	Multi C-Si Modules	ISEN40 (40 Wp)	ISEN40	36 (Cut Cells)	1500	10.03.2021	09.03.2023
21	PV Power Technologies Pvt. Ltd.	Tarapur Textile Park Ltd., Boisar East, Palghar, Maharashtra, India	200	i	Multi C-Si Modules	ECO 325H (325 Wp)	ECO 315H	72 (Full Cells)	1500	10.03.2021	09.03.2023
							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	09.03.2023
							ECO 305				
							ECO 310				
							ECO 315				
							ECO 320				
							ECO 325				
							ECO 330				
				iii	Mono C-Si Modules	ECO 355M (355 Wp)	ECO 340M	72 (Full Cells)	1000	10.03.2021	09.03.2023
							ECO 345M				
							ECO 350M				
							ECO 355M				
							ECO 360M				
							ECO 365M				
							ECO 370M				

Detailed List of Manufacturers and Models of Solar PV Modules Recommended under ALMM Order (As on 17.08.2021)

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	No. of Cells in Module	System Voltage	Validity	
										From	To
22	Saatvik Green Energy Pvt. Ltd.	Dubli, Ambala, Haryana, India	240	i	Multi C-Si Modules	SGE 150-36P (150 Wp)	SGE 150-36P	36 (Full Cells)	1000	10.03.2021	09.03.2023
				ii	Multi C-Si Modules	SGE 165-36P (165 Wp)	SGE 160-36P	36 (Full Cells)	1000	10.03.2021	09.03.2023
							SGE 165-36P				
							SGE 170-36P				
				iii	Multi C-Si Modules	SGE 200-48P (200 Wp)	SGE 200-48P	48 (Full Cells)	1000	10.03.2021	09.03.2023
				iv	Multi C-Si Modules	SGE 230-54P (230 Wp)	SGE 210-48P				
							SGE 220-54P	54 (Full Cells)	1000	10.03.2021	09.03.2023
							SGE 225-54P				
							SGE 230-54P				
							SGE 235-54P				
							SGE 240-54P				
				v	Multi C-Si Modules	SGE 260-60P (260 Wp)	SGE 250-60P	60 (Full Cells)	1500	10.03.2021	09.03.2023
							SGE 260-60P				
							SGE 265-60P				
							SGE 270-60P				
				vi	Multi C-Si Modules	SGE 275-60P (275 Wp)	SGE 275-60P	60 (Full Cells)	1500	10.03.2021	09.03.2023
				vii	Multi C-Si Modules	SGE 315-72P (315 Wp)	SGE 300-72P	72 (Full Cells)	1500	10.03.2021	09.03.2023
							SGE 305-72P				
							SGE 310-72P				
							SGE 315-72P				
							SGE 320-72P				
							SGE 325-72P				
							SGE 330-72P				
				viii	Multi C-Si Modules	SGE 340-72P (340 Wp)	SGE 335-72P	72 (Full Cells)	1500	10.03.2021	09.03.2023
							SGE 340-72P				
							SGE 345-72P				
				ix	Mono C-Si Modules	SGE 185-36M (185 Wp)	SGE 180-36M	36 (Full Cells)	1000	10.03.2021	09.03.2023
							SGE 185-36M				
							SGE 190-36M				
				x	Mono C-Si Modules	SGE 245-48M (245 Wp)	SGE 235-48M	48 (Full Cells)	1000	10.03.2021	09.03.2023
							SGE 240-48M				
							SGE 245-48M				
							SGE 250-48M				
							SGE 255-48M				
				xi	Mono C-Si Modules	SGE 275-54M (275 Wp)	SGE 265-54M	54 (Full Cells)	1000	10.03.2021	09.03.2023
							SGE 270-54M				
							SGE 275-54M				
							SGE 280-54M				
				xii	Mono C-Si Modules	SGE 300-60M (300 Wp)	SGE 285-60M	60 (Full Cells)	1500	10.03.2021	09.03.2023
							SGE 290-60M				
							SGE 295-60M				
							SGE 300-60M				
							SGE 305-60M				
							SGE 310-60M				
				xiii	Mono C-Si Modules	SGE 370-72M (370 Wp)	SGE 315-60M	72 (Full Cells)	1500	10.03.2021	09.03.2023
							SGE 355-72M				
							SGE 360-72M				
							SGE 365-72M				
							SGE 370-72M				
							SGE 375-72M				
							SGE 380-72M				
							SGE 385-72M				

Detailed List of Manufacturers and Models of Solar PV Modules Recommended under ALMM Order (As on 17.08.2021)

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	No. of Cells in Module	System Voltage	Validity	
										From	To
23	Navitas Green Solutions Pvt. Ltd.	Hojiwala Industrial Estate, Surat, Gujarat, India	100	i	Mono C-Si PERC Modules	NSM365 (365 Wp)	NSM350	72 (Full Cells)	1500	10.03.2021	09.03.2023
							NSM355				
							NSM360				
							NSM365				
							NSM370				
							NSM375				
							NSM380				
				ii	Mono C-Si PERC Modules	NSM330 (330 Wp)	NSM320	72 (Full Cells)	1500	10.03.2021	09.03.2023
							NSM325				
							NSM330				
							NSM335				
							NSM340				
				iii	Mono C-Si PERC Modules	NSM315-60 (315 Wp)	NSM300-60	60 (Full Cells)	1500	10.03.2021	09.03.2023
							NSM305-60				
							NSM310-60				
							NSM315-60				
							NSM320-60				
							NSM325-60				
				iv	Mono C-Si PERC Modules	NSM285-60 (285 Wp)	NSM330-60	60 (Full Cells)	1500	10.03.2021	09.03.2023
							NSM275-60				
							NSM280-60				
							NSM285-60				
							NSM290-60				
				v	Mono C-Si PERC Modules	NSM260-60 (260 Wp)	NSM295-60	60 (Full Cells)	1500	10.03.2021	09.03.2023
							NSM250-60				
							NSM255-60				
							NSM260-60				
				vi	Mono C-Si PERC Modules	NSM340-66 (340 Wp)	NSM265-60	66 (Full Cells)	1500	10.03.2021	09.03.2023
							NSM325-66				
							NSM330-66				
							NSM335-66				
							NSM340-66				
							NSM345-66				
				vii	Mono C-Si PERC Modules	NSM305-66 (305 Wp)	NSM350-66	66 (Full Cells)	1500	10.03.2021	09.03.2023
							NSM355-66				
							NSM295-66				
							NSM300-66				
							NSM305-66				
							NSM310-66				
				viii	Mono C-Si PERC Modules	NSM180-36 (180 Wp)	NSM315-66	36 (Full Cells)	1000	10.03.2021	09.03.2023
							NSM320-66				
							NSM175-36				
				ix	Mono C-Si PERC Modules	NSM165-36 (165 Wp)	NSM180-36	36 (Full Cells)	1000	10.03.2021	09.03.2023
							NSM185-36				
							NSM160-36				
				x	Mono C-Si PERC Modules	NSM150-36 (150 Wp)	NSM165-36	36 (Full Cells)	1000	10.03.2021	09.03.2023
							NSM170-36				
							NSM150-36				
							NSM155-36				

Detailed List of Manufacturers and Models of Solar PV Modules Recommended under ALMM Order (As on 17.08.2021)

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	No. of Cells in Module	System Voltage	Validity	
										From	To
				xi	Multi C-Si Modules	NSA330 (330 Wp)	NSA315	72 (Full Cells)	1500	10.03.2021	09.03.2023
							NSA320				
							NSA325				
							NSA330				
							NSA335				
							NSA340				
							NSA345				
				xii	Multi C-Si Modules	NSA305 (305 Wp)	NSA295	72 (Full Cells)	1500	10.03.2021	09.03.2023
							NSA300				
							NSA305				
							NSA310				
				xiii	Multi C-Si Modules	NSA310-66 (310 Wp)	NSA295-66	66 (Full Cells)	1500	10.03.2021	09.03.2023
							NSA300-66				
							NSA305-66				
							NSA310-66				
							NSA315-66				
							NSA320-66				
				xiv	Multi C-Si Modules	NSA280-66 (280 Wp)	NSA325-66	66 (Full Cells)	1500	10.03.2021	09.03.2023
							NSA275-66				
							NSA280-66				
							NSA285-66				
				xv	Multi C-Si Modules	NSA290-60 (290 Wp)	NSA290-66	66 (Full Cells)	1500	10.03.2021	09.03.2023
							NSA275-66				
							NSA280-60				
							NSA285-60				
							NSA290-60				
				xvi	Multi C-Si Modules	NSA265-60 (265 Wp)	NSA295-60	60 (Full Cells)	1500	10.03.2021	09.03.2023
							NSA300-60				
							NSA255-60				
							NSA260-60				
				xvii	Multi C-Si Modules	NSA250-60 (250 Wp)	NSA265-60	60 (Full Cells)	1500	10.03.2021	09.03.2023
							NSA270-60				
							NSA275-60				
				xviii	Multi C-Si Modules	NSA170-36F (170 Wp)	NSA250-60	36 (Full Cells)	1000	10.03.2021	09.03.2023
							NSA170-36F				
				xix	Multi C-Si Modules	NSA155-36F (155 Wp)	NSA175-36F	36 (Full Cells)	1000	10.03.2021	09.03.2023
							NSA150-36F				
				xx	Multi C-Si Modules	NSA325-144 (325 Wp)	NSA155-36F	144 (Half Cut Cells)	1500	10.03.2021	09.03.2023
							NSA310-144				
							NSA315-144				
							NSA320-144				
							NSA325-144				
							NSA330-144				
				xxi	Multi C-Si Modules	NSA300-144 (300 Wp)	NSA335-144	144 (Half Cut Cells)	1500	10.03.2021	09.03.2023
							NSA340-144				
				xxii	Multi C-Si Modules	NSA165-36F (165 Wp)	NSA300-144	36 (Full Cells)	1000	10.03.2021	09.03.2023
							NSA305-144				
				xxiii	Multi C-Si Modules	NSA110-36 (110 Wp)	NSA160-36F	36 (Cut Cells)	1000	10.03.2021	09.03.2023
							NSA165-36F				
				xxiv	Multi C-Si Modules	NSA74-36 (74 Wp)	NSA110-36	36 (Cut Cells)	1000	10.03.2021	09.03.2023
							NSA74-36				
							NSA75-36				

Detailed List of Manufacturers and Models of Solar PV Modules Recommended under ALMM Order (As on 17.08.2021)

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	No. of Cells in Module	System Voltage	Validity	
										From	To
24	Central Electronics Ltd.	Industrial Area, Sahibabad, Uttar Pradesh, India	35	i	Multi C-Si Modules	PM-40 (40 Wp)	PM-40	36 (Cut Cells)	600	17.08.2021	16.08.2023
				ii	Multi C-Si Modules	PM-50 (50 Wp)	PM-50	36 (Cut Cells)	600	17.08.2021	16.08.2023
				iii	Multi C-Si Modules	PM-75 (75 Wp)	PM-75	36 (Cut Cells)	600	17.08.2021	16.08.2023
				iv	Multi C-Si Modules	PM-80 (80 Wp)	PM-80	36 (Cut Cells)	600	17.08.2021	16.08.2023
				v	Multi C-Si Modules	PM-100 (100 Wp)	PM-95	36 (Cut Cells)	600	17.08.2021	16.08.2023
							PM-100			17.08.2021	16.08.2023
							PM-105			17.08.2021	16.08.2023
				vi	Multi C-Si Modules	PM-120 (120 Wp)	PM-115	36 (Cut Cells)	600	17.08.2021	16.08.2023
							PM-120				
							PM-125				
				vii	Multi C-Si Modules	PM-140 (140 Wp)	PM-135	36 (Cut Cells)	600	17.08.2021	16.08.2023
							PM-140				
							PM-145				
				viii	Multi C-Si Modules	PM-150 (150 Wp)	PM-150	36 (Full Cells)	600	17.08.2021	16.08.2023
							PM-155				
				ix	Multi C-Si Modules	PM-160 (160 Wp)	PM-160	36 (Full Cells)	600	17.08.2021	16.08.2023
				x	Multi C-Si Modules	PM-250(60) (250 Wp)	PM-250(60)	60 (Full Cells)	1000	17.08.2021	16.08.2023
				xi	Multi C-Si Modules	PM-205 (205 Wp)	PM-200	72 (Cut Cells)	1000	17.08.2021	16.08.2023
							PM-205				
							PM-210				
				xii	Multi C-Si Modules	PM-225 (225 Wp)	PM-215	72 (Cut Cells)	1000	17.08.2021	16.08.2023
							PM-220				
							PM-225				
							PM-230				
				xiii	Multi C-Si Modules	PM-245 (245 Wp)	PM-235	72 (Cut Cells)	1000	17.08.2021	16.08.2023
							PM-240				
							PM-245				
				xiv	Multi C-Si Modules	PM-285 (285 Wp)	PM-250(72)	72 (Full Cells)	1000	17.08.2021	16.08.2023
							PM-280				
							PM-285				
				xv	Multi C-Si Modules	PM-305 (305 Wp)	PM-290	72 (Full Cells)	1000	17.08.2021	16.08.2023
							PM-295				
							PM-300				
							PM-305				
							PM-310				
							PM-315				
				xvi	Multi C-Si Modules	PM-330 (330 Wp)	PM-320	72 (Full Cells)	1000	17.08.2021	16.08.2023
							PM-325				
							PM-330				
							PM-335				
				xvii	Mono C-Si Modules	PMM-40 (40 Wp)	PM-340	36 (Cut Cells)	600	17.08.2021	16.08.2023
							PM-250(72)				
							PM-280				
				xviii	Mono C-Si Modules	PMM-50 (50 Wp)	PMM-50	36 (Cut Cells)	600	17.08.2021	16.08.2023
				xix	Mono C-Si Modules	PMM-75 (75 Wp)	PMM-75	36 (Cut Cells)	600	17.08.2021	16.08.2023
				xx	Mono C-Si Modules	PMM-80 (80Wp)	PMM-80	36 (Cut Cells)	600	17.08.2021	16.08.2023
				xxi	Mono C-Si Modules	PMM-100 (100 Wp)	PMM-95	36 (Cut Cells)	600	17.08.2021	16.08.2023
							PMM-100				
							PMM-105				
				xxii	Mono C-Si Modules	PMM-120 (120 Wp)	PMM-115	36 (Cut Cells)	600	17.08.2021	16.08.2023
							PMM-120				
							PMM-125				

Detailed List of Manufacturers and Models of Solar PV Modules Recommended under ALMM Order (As on 17.08.2021)

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	No. of Cells in Module	System Voltage	Validity	
										From	To
				xxiii	Mono C-Si Modules	PMM-140 (140 Wp)	PMM-135	36 (Cut Cells)	600	17.08.2021	16.08.2023
				xxiv	Mono C-Si Modules	PMM-150 (150 Wp)	PMM-140				
							PMM-145				
							PMM-150	36 (Full Cells)	600	17.08.2021	16.08.2023
							PMM-155				
				xxv	Mono C-Si Modules	PMM-160 (160 Wp)	PMM-160	36 (Full Cells)	600	17.08.2021	16.08.2023
				xxvi	Mono C-Si Modules	PMM-250(60) (250 Wp)	PMM-250(60)	60 (Full Cells)	1000	17.08.2021	16.08.2023
				xxvii	Mono C-Si Modules	PMM-205 (205 Wp)	PMM-200	72 (Cut Cells)	1000	17.08.2021	16.08.2023
							PMM-205				
							PMM-210				
				xxviii	Mono C-Si Modules	PMM-225 (225 Wp)	PMM-215	72 (Cut Cells)	1000	17.08.2021	16.08.2023
							PMM-220				
							PMM-225				
							PMM-230				
							PMM-235				
				xxix	Mono C-Si Modules	PMM-245 (245 Wp)	PMM-240	72 (Cut Cells)	1000	17.08.2021	16.08.2023
							PMM-245				
							PMM-250(72)				
				xxx	Mono C-Si Modules	PMM-285 (285 Wp)	PMM-280	72 (Full Cells)	1000	17.08.2021	16.08.2023
							PMM-285				
							PMM-290				
				xxxi	Mono C-Si Modules	PMM-305 (305 Wp)	PMM-295	72 (Full Cells)	1000	17.08.2021	16.08.2023
							PMM-300				
							PMM-305				
							PMM-310				
							PMM-315				
							PMM-320				
				xxxii	Mono C-Si Modules	PMM-335 (335 Wp)	PMM-325	72 (Full Cells)	1000	17.08.2021	16.08.2023
							PMM-330				
							PMM-335				
							PMM-340				
							PMM-345				
							PMM-350				
25	Patanjali Renewable Energy Pvt. Ltd.	UPSIDC Industrial Area, Greater Noida, Uttar Pradesh, India	70	i	Multi C-Si Modules	PREL-40Wp (40 Wp)	PREL-40Wp	36 (Cut Cell)	600	17.08.2021	16.08.2023
				ii	Multi C-Si Modules	PREL-50Wp (50 Wp)	PREL-50Wp	36 (Cut Cell)	600	17.08.2021	16.08.2023
				iii	Multi C-Si Modules	PREL-60Wp (60 Wp)	PREL-60Wp	36 (Cut Cell)	600	17.08.2021	16.08.2023
				iv	Multi C-Si Modules	PREL-75Wp (75 Wp)	PREL-75Wp	36 (Cut Cell)	600	17.08.2021	16.08.2023
				v	Multi C-Si Modules	PREL-100Wp (100 Wp)	PREL-100Wp	36 (Cut Cell)	600	17.08.2021	16.08.2023
				vi	Multi C-Si Modules	PREL-150Wp (150 Wp)	PREL-150Wp	36 (Full Cell)	1000	17.08.2021	16.08.2023
				vii	Multi C-Si Modules	PREL-250Wp (250 Wp)	PREL-250Wp	60 (Full Cell)	1000	17.08.2021	16.08.2023
				viii	Multi C-Si Modules	PREL-265Wp (265 Wp)	PREL-255Wp	60 (Full Cell)	1000	17.08.2021	16.08.2023
							PREL-260WP				
							PREL-265WP				
							PREL-270Wp				
							PREL-275WP				
				ix	Multi C-Si Modules	PREL-300Wp (300 Wp)	PREL-300Wp	72 (Full Cell)	1000	17.08.2021	16.08.2023
							PREL-305Wp				
							PREL-310Wp				
							PREL-315Wp				

Detailed List of Manufacturers and Models of Solar PV Modules Recommended under ALMM Order (As on 17.08.2021)

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	No. of Cells in Module	System Voltage	Validity	
										From	To
				x	Multi C-Si Modules	PREL-330Wp (330 Wp)	PREL-320Wp PREL-325Wp PREL-330Wp PREL-335Wp PREL-340Wp	72 (Full Cell)	1000	17.08.2021	16.08.2023
26	Jakson Engineers Ltd.	Ecotech III, Udyog Kendra, Greater Noida, Uttar Pradesh, India	80	i	Multi C-Si Modules	JPH-24x320 (320 Wp)	JPH-24x305 JPH-24x310 JPH-24x315 JPH-24x320 JPH-24x325 JPH-24x330 JPH-24x335	72 (Full Cells)	1500	17.08.2021	16.08.2023
				ii	Multi C-Si Modules	JPH-24x260 (260 Wp)	JPH-24x250 JPH-24x255 JPH-24x260 JPH-24x265 JPH-24x270	60 (Full Cells)	1500	17.08.2021	16.08.2023
				iii	Mono C-Si Modules	JP-H360M (360 Wp)	JP-H345M JP-H350M JP-H355M JP-H360M JP-H365M JP-H370M JP-H375M	72 (Full Cells)	1500	17.08.2021	16.08.2023
				iv	Mono C-Si Modules	JP-H380M (380 Wp)	JP-H380M	72 (Full Cells)	1500	17.08.2021	16.08.2023
				v	Mono C-Si Modules	JP-H395M (395 Wp)	JP-H385M JP-H390M JP-H395M JP-H400M JP-H405M	72 (Full Cells)	1500	17.08.2021	16.08.2023
				vi	Mono C-Si Modules	JP-B325M (325 Wp)	JP-B315M JP-B320M JP-B325M JP-B330M JP-B335M JP-B340M	60 (Full Cells)	1500	17.08.2021	16.08.2023
				vii	Mono C-Si Modules	JP-H305M (305 Wp)	JP-H290M JP-H295M JP-H300M JP-H305M JP-H310M JP-H315M JP-H320M	60 (Full Cells)	1500	17.08.2021	16.08.2023