

**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


Atal Akshay Urja Bhawan,  
Lodhi Road, New Delhi - 110003.  
**Dated: 25<sup>th</sup> January, 2023**

**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.Ms 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. The List - I (Manufacturers and Models of Solar PV Modules) of ALMM Order, 2019 has been updated vide this Ministry's O.Ms of even no. dated 17.08.2021, 29.09.2021, 10.11.2021, 30.12.2021, 04.03.2022, 05.04.2022, 18.08.2022 & 27.09.2022.
3. This Ministry has further updated the List - I (Manufacturers and Models of Solar PV Modules) of ALMM Order, 2019 as on 25.01.2023, i.e. Revision - IX and the same is enclosed herewith as Annexure - I.
4. This is being issued with the approval of Hon'ble Minister (NRE & Power).

  
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Scientist-D  
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**To: All Concerned**

CC: 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 25.01.2023)**

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 (in Volt)	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											
ASM-7-PERC-385											
ASM-7-PERC-390											
2	Vikram Solar Ltd.	Falta SEZ, South 24 Parganas, 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	09.03.2023
							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							
				v	Mono Crystalline Silicon Module	PREXOS VSM DHT.72.445.05 (445 Wp)	PREXOS VSM DHT.72.435.05	144 (Half Cut Cells)	1500	10.03.2021	09.03.2023
							PREXOS VSM DHT.72.440.05				
							PREXOS VSM DHT.72.445.05				
							PREXOS VSM DHT.72.450.05				
vi	Mono Crystalline Silicon Module	SOMERA VSMH.72.440.05 (440 Wp)	SOMERA VSMH.72.430.05	144 (Half Cut Cells)	1500	10.03.2021	09.03.2023				
			SOMERA VSMH.72.435.05								
			SOMERA VSMH.72.440.05								
			SOMERA VSMH.72.445.05								
			SOMERA VSMH.72.450.05								
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											
BE-A.335											
4	Emmyee 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							
				ii	Multi C-Si Module	E280P60 (280 Wp)	E270P60	60 (Full Cells)	1500	10.03.2021	09.03.2023
							E275P60				
							E280P60				
							E285P60				
							E290P60				
				E365M72							
				iii	Mono PERC Module	E380M72 (380 Wp)	E370M72	72 (Full Cells)	1500	10.03.2021	09.03.2023
							E375M72				
E380M72											
E385M72											
E390M72											
E395M72											

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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 (in Volt)	Validity	
										From	To
				iv	Mono PERC Module	E315M60 (315 Wp)	E300M60 E305M60 E310M60 E315M60 E320M60 E325M60 E330M60	60 (Full Cells)	1500	10.03.2021	09.03.2023
5	ORB Energy Pvt. Ltd.	Yeshwanthapura, Bengaluru, Karnataka, India	68	i	Multi C-Si Module	Orb320P72-15 (320 Wp)	Orb305P72-15 Orb310P72-15 Orb315P72-15 Orb320P72-15 Orb325P72-15 Orb330P72-15 Orb335P72-15	72 (Full Cells)	1500	10.03.2021	09.03.2023
				ii	Multi C-Si Module	Orb270P60-15 (270 Wp)	Orb260P60-15 Orb265P60-15 Orb270P60-15 Orb275P60-15 Orb280P60-15	60 (Full Cells)	1500	10.03.2021	09.03.2023
				iii	Multi C-Si Module	Orb320P72 (320 Wp)	Orb305P72 Orb310P72 Orb315P72 Orb320P72 Orb325P72 Orb330P72 Orb335P72	72 (Full Cells)	1000	10.03.2021	09.03.2023
				iv	Multi C-Si Module	Orb270P60 (270 Wp)	Orb260P60 Orb265P60 Orb270P60 Orb275P60 Orb280P60	60 (Full Cells)	1000	10.03.2021	09.03.2023
				v	Mono C-Si Module	Orb370M72-15 (370 Wp)	Orb355M72-15 Orb360M72-15 Orb365M72-15 Orb370M72-15 Orb375M72-15 Orb380M72-15 Orb385M72-15	72 (Full Cells)	1500	10.03.2021	09.03.2023
				vi	Mono C-Si Module	Orb305M60-15 (305 Wp)	Orb290M60-15 Orb295M60-15 Orb300M60-15 Orb305M60-15 Orb310M60-15 Orb315M60-15 Orb320M60-15	60 (Full Cells)	1500	10.03.2021	09.03.2023
				vii	Mono C-Si Module	Orb370M72 (370 Wp)	Orb355M72 Orb360M72 Orb365M72 Orb370M72 Orb375M72 Orb380M72 Orb385M72	72 (Full Cells)	1000	10.03.2021	09.03.2023
				viii	Mono C-Si Module	Orb305M60 (305 Wp)	Orb290M60 Orb295M60 Orb300M60 Orb305M60 Orb310M60 Orb315M60 Orb320M60	60 (Full Cells)	1000	10.03.2021	09.03.2023
				ix	Mono C-Si PERC Module	Orb440M72-15, (440Wp)	Orb440M72-15 (440 Wp)	72 (Full Cells)	1500	10.03.2021	09.03.2023
				x	Mono C-Si PERC Module	Orb400M72-15, (400Wp)	Orb400M72-15 (400Wp) Orb395M72-15 (395Wp) Orb390M72-15 (390Wp)	72 (Full Cells)	1500	10.03.2021	09.03.2023
6	Tata Power Solar Systems Ltd.	Plot No. 43(P) & 44(P) Phase II, Electronic City, Hosur Road, Bangalore- 560100, Karnataka, India	710	i	Multi C-Si Module	TP330LBZ (330 Wp)	TP315LBZ TP320LBZ TP325LBZ TP330LBZ TP335LBZ TP340LBZ TP345LBZ TP315LBZ(H) TP320LBZ(H)	72 (Full Cells)	1000	10.03.2021	09.03.2023

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										From	To
				ii	Multi C-Si Module	TP330LBZ(H) (330 Wp)	TP325LBZ(H)	72 (Full Cells)	1500	10.03.2021	09.03.2023
							TP330LBZ(H)				
							TP335LBZ(H)				
							TP340LBZ(H)				
				iii	Multi C-Si Module	TP295VBZ(H) (295 Wp)	TP345LBZ(H)	66 (Full Cells)	1500	10.03.2021	09.03.2023
							TP285VBZ(H)				
							TP290VBZ(H)				
							TP295VBZ(H)				
							TP300VBZ(H)				
				iv	Multi C-Si Module	TP260MBZ(H) (260 Wp)	TP305VBZ(H)	60 (Full Cells)	1500	10.03.2021	09.03.2023
							TP250MBZ(H)				
							TP255MBZ(H)				
							TP260MBZ(H)				
							TP265MBZ(H)				
				v	Mono C-Si PERC Module	TP380LGZ(H) (380 Wp)	TP270MBZ(H)	72 (Full Cells)	1500	10.03.2021	09.03.2023
							TP365LGZ(H)				
							TP370LGZ(H)				
							TP375LGZ(H)				
							TP380LGZ(H)				
							TP385LGZ(H)				
				vi	Mono C-Si PERC	TP355RGZ(H), (355Wp)	TP390LGZ(H)	120 (Half-Cut Cells)	1500	10.03.2021	09.03.2023
							TP395LGZ(H)				
							TP340RGZ(H)				
							TP345RGZ(H)				
							TP350RGZ(H)				
							TP355RGZ(H)				
				vii	Mono C-Si PERC	TP395HGZ(H), (395Wp)	TP360RGZ(H)	144 (Half-Cut Cells)	1500	10.03.2021	09.03.2023
							TP370RGZ(H)				
							TP380HGZ(H)				
							TP385HGZ(H)				
							TP390HGZ(H)				
							TP395HGZ(H)				
				viii	Mono C-Si PERC	TP435HGZ(H), (435Wp)	TP400HGZ(H)	144 (Half-Cut Cells)	1500	10.03.2021	09.03.2023
							TP405HGZ(H)				
							TP410HGZ(H)				
							TP415HGZ(H)				
TP420HGZ(H)											
TP425HGZ(H)											
ix	Mono C-Si PERC	TP470VG10, (470Wp)	TP430HGZ(H)	132 (Half-Cut Cells)	1500	10.03.2021	09.03.2023				
			TP435HGZ(H)								
			TP440HGZ(H)								
			TP445HGZ (H)								
			TP450HGZ(H)								
			TP455HGZ(H)								
			TP450VG10								
			TP455VG10								
			TP460VG10								
			TP465VG10								
7	Swelect Energy Systems Ltd.	No. 31 To 34 & 37 Kiadb Industrial Area, Phase-I, Dabaspet, Nelamangala Taluk, Bangalore Rural District, Karnataka - 562111, India	90	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				
				iii	Multi C-Si Module	HST72F330P (330 Wp)	HST72F320P	72 (Full Cells)	1000	10.03.2021	09.03.2023
							HST72F325P				
							HST72F330P				
							HST72F335P				
							HST72F340P				
				iv	Multi C-Si Module	HST72F300P (300 Wp)	HST72F345P	72 (Full Cells)	1000	10.03.2021	09.03.2023
							HST72F300P				
				v	Mono C-Si Module	HST36F190M (190 Wp)	HST36F185M	36 (Full Cells)	1000	10.03.2021	09.03.2023
							HST36F190M				
							HST36F195M				
							HST60F295M				
							HST60F300M				
							HST60F305M				

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										From	To																																
				vi	Mono C-Si Module	HST60F310M (310 Wp)	HST60F310M HST60F315M HST60F320M HST60F325M HST72F360M	60 (Full Cells)	1000	10.03.2021	09.03.2023																																
				vii	Mono C-Si Module	HST72F375M (375 Wp)	HST72F365M HST72F370M HST72F375M HST72F380M HST72F385M HST72F390M	72 (Full Cells)	1000	10.03.2021	09.03.2023																																
				viii	Mono C-Si Module	HST72F395M (395 Wp)	HST72F395M	72 (Full Cells)	1000	10.03.2021	09.03.2023																																
				ix	Mono C-Si PERC Modules	HST72F400MF, (400Wp)	HST72F400MF	72 (Full Cells)	1500	10.03.2021	09.03.2023																																
							HST72F390MF			10.03.2021	09.03.2023																																
							HST72F385MF			10.03.2021	09.03.2023																																
							HST72F380MF			10.03.2021	09.03.2023																																
				x	Multi C-Si Modules	HST72F340PF, (340Wp)	HST72F340PF	72 (Full Cells)	1500	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 DESERV 3M6-320 DESERV 3M6-325 DESERV 3M6-330 DESERV 3M6-335 DESERV 3M6-340 DESERV 3M6-345	72 (Full Cells)	1000	10.03.2021	09.03.2023																												
											ii					Multi C-Si Module	DESERV 3M6H-330 (330 Wp)	DESERV 3M6H-315 DESERV 3M6H-320 DESERV 3M6H-325 DESERV 3M6H-330 DESERV 3M6H-335 DESERV 3M6H-340 DESERV 3M6H-345	72 (Full Cells)	1500	10.03.2021	09.03.2023																					
iii	Multi C-Si Module	DESERV MGALACTIC-345 (345 Wp)	DESERV MGALACTIC-330 DESERV MGALACTIC-335 DESERV MGALACTIC-340 DESERV MGALACTIC-345 DESERV MGALACTIC-350 DESERV MGALACTIC-355 DESERV MGALACTIC-360															144 (Half Cut Cells)					1500	10.03.2021	09.03.2023																		
			iv																							Mono C-Si Module	DESERV 3S6-360 (360 Wp)	DESERV 3S6-345 DESERV 3S6-350 DESERV 3S6-355 DESERV 3S6-360 DESERV 3S6-365 DESERV 3S6-370 DESERV 3S6-375 DESERV 3S6H-345	72 (Full Cells)	1000	10.03.2021	09.03.2023											
																												v					Mono C-Si Module	DESERV 3S6H-360 (360 Wp)	DESERV 3S6H-350 DESERV 3S6H-355 DESERV 3S6H-360 DESERV 3S6H-365 DESERV 3S6H-370 DESERV 3S6H-375	72 (Full Cells)	1500	10.03.2021	09.03.2023				
																																			vi					Mono C-Si Module	DESERV SGALACTIC-375 (375 Wp)	DESERV SGALACTIC-360 DESERV SGALACTIC-365 DESERV SGALACTIC-370 DESERV SGALACTIC-375 DESERV SGALACTIC-380 DESERV SGALACTIC-385 DESERV SGALACTIC-390	144 (Half Cut Cells)
								9	Premier Energies Ltd.	Annaram, Medak, Telangana, India		482	i	Multi C-Si Module	PSS-24340 (340 Wp)																											PSS-24325 PSS-24330 PSS-24335 PSS-24340 PSS-24345 PSS-24350 PSS-24355	
											ii					Multi C-Si Module	PSS-24305 (305 Wp)		PSS-24290 PSS-24295 PSS-24300 PSS-24305 PSS-24310 PSS-24315	72 (Full Cells)	1500	10.03.2021																				09.03.2023	

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										From	To
				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				
				iv	Multi C-Si Module	PSS-24200 (200 Wp)	PSS-24260	72 (Cut Cells)	1500	10.03.2021	09.03.2023
							PSS-24190				
							PSS-24195				
							PSS-24200				
				v	Multi C-Si Module	PSS-24150 (150 Wp)	PSS-24205	72 (Cut Cells)	1500	10.03.2021	09.03.2023
							PSS-24210				
							PSS-24145				
				vi	Multi C-Si Module	PSS-24340HC (340 Wp)	PSS-24150	144 (Half Cut Cells)	1500	10.03.2021	09.03.2023
							PSS-24155				
							PSS-24325HC				
							PSS-24330HC				
							PSS-24335HC				
							PSS-24340HC				
							PSS-24345HC				
							PSS-24350HC				
				PSS-24355HC							
				vii	Multi C-Si Module	PSS-20280 (280 Wp)	PSS-24357HC	60 (Full Cells)	1500	10.03.2021	09.03.2023
							PSS-20270				
							PSS-20275				
							PSS-20280				
				viii	Multi C-Si Module	PSS-20260 (260 Wp)	PSS-20285	60 (Full Cells)	1500	10.03.2021	09.03.2023
							PSS-20290				
							PSS-20250				
ix	Multi C-Si Module	PSS-20220 (220 Wp)	PSS-20255	60 (Cut Cells)	1500	10.03.2021	09.03.2023				
			PSS-20260								
x	Multi C-Si Module	PSS-12200 (200 Wp)	PSS-20265	36 (Cut Cells)	600	10.03.2021	09.03.2023				
			PSS-12160								
xi	Multi C-Si Module	PSS-12165 (165 Wp)	PSS-12165	36 (Full Cells)	600	10.03.2021	09.03.2023				
			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				
			PSS-1275								
xvi	Multi C-Si Module	PSS-1275 (75 Wp)	PSS-1275	36 (Cut Cells)	600	10.03.2021	09.03.2023				
			PSS-1260								
xvii	Multi C-Si Module	PSS-1260 (60 Wp)	PSS-1260	36 (Cut Cells)	600	10.03.2021	09.03.2023				
			PSS-1245								
xviii	Multi C-Si Module	PSS-1245 (45 Wp)	PSS-1245	36 (Cut Cells)	600	10.03.2021	09.03.2023				
			PSS-1230								
xix	Multi C-Si Module	PSS-1230 (30 Wp)	PSS-1230	36 (Cut Cells)	600	10.03.2021	09.03.2023				
			PSS-1220								
xx	Multi C-Si Modules	PSS-1220 (20 Wp)	PSS-1220	36 (Cut Cells)	600	10.03.2021	09.03.2023				
			PSS-24365								
xxi	Mono C-Si PERC Module	PSS-24380 (380 Wp)	PSS-24370	72 (Full Cells)	1500	10.03.2021	09.03.2023				
			PSS-24375								
			PSS-24380								
			PSS-24385								
			PSS-24390								
			PSS-24395								
			PSS-24335								
xxii	Mono C-Si PERC Module	PSS-24335 (335 Wp)	PSS-20315	72 (Full Cells)	1500	10.03.2021	09.03.2023				
			PSS-20320								
			PSS-20325								
xxiii	Mono C-Si PERC Module	PSS-20315 (315 Wp)	PSS-20330	60 (Full Cells)	1500	10.03.2021	09.03.2023				
			PSS-20325								
10	M/s. Visaka Industries Limited	Survey No-95 & 96, Gajalpuram Village, Kukkadam post, Mandal: Madgulapally, Adjacent to Kukkadam railway Station, Nalgonda, Telangana-508207, India	31	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				
							VIL-370AM				
				ii	Mono C-Si PERC Modules (Fibre cement board substrate)	VIL-375AM, (375Wp)	VIL-375AM	72 (Full Cells)	1500	10.03.2021	09.03.2023
							VIL-375AM			10.03.2021	09.03.2023
				iii	Mono C-Si PERC Modules	VIL-375M, (375Wp)	VIL-370M	72 (Full Cells)	1500	10.03.2021	09.03.2023
							VIL-375M			10.03.2021	09.03.2023
							VIL-375M			10.03.2021	09.03.2023

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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	No. of Cells in Module	System Voltage (in Volt)	Validity	
										From	To
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	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	09.03.2023
							SS27560MC				
							SS28060MC				
							SS28560MC				
							SS29060MC				
							SS32072MC				
				ii	Multi C-Si Module	SS33072MC (330 Wp)	SS32572MC	72 (Full Cells)	1500	10.03.2021	09.03.2023
							SS33072MC				
							SS33572MC				
							SS34072MC				
							SS34572MC				
							SS30060MP				
				iii	Mono PERC Module	SS31060MP (310 Wp)	SS30560MP	60 (Full Cells)	1500	10.03.2021	09.03.2023
							SS31060MP				
							SS31560MP				
							SS32060MP				
							SS32560MP				
							SS37072MP				
				iv	Mono PERC Module	SS38572MP (385 Wp)	SS37572MP	72 (Full Cells)	1500	10.03.2021	09.03.2023
							SS38072MP				
							SS38572MP				
							SS39072MP				
							SS39572MP				
							SS40072MP				
v	Mono C-Si PERC Modules	SS520144HCMP, (520Wp)	SS510144HCMP	144 (Half-Cut Cells)	1500	10.03.2021	09.03.2023				
			SS515144HCMP								
			SS520144HCMP								
			SS525144HCMP								
			SS530144HCMP								
			SS535144HCMP								
SS540144HCMP											
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				
							GOLDI066F300PY24				
				ii	Multi C-Si Module	GOLDI066F300PY24 (300 Wp)	GOLDI066F310PY24	66 (Full Cells)	1500	10.03.2021	09.03.2023
							GOLDI060F280PY24 (280 Wp)				
				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								
			GOLDI072F400PRC24								
			GOLDI072F400PRC24								
14	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	09.03.2023
							APSAP6-260/60				
							APSAP6-300/72				
							APSAP6-320/72				
				ii	Multi C-Si Module	APSAP6-300/72 (300 Wp)	APSAP6-300/72	72 (Full Cells)	1000	10.03.2021	09.03.2023
							APSAP6-320/72				
				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				
				v	Multi C-Si Modules	APSAP6-305/66, (305 Wp)	APSAP6-290/66	66 (Full Cells)	1000	10.03.2021	09.03.2023
							APSAP6-295/66				
							APSAP6-300/66				
							APSAP6-305/66				
APSAP6-310/66											
APSAP6-315/66											
APSAP6-320/66											
APSAP6-320/66											
vi	Multi C-Si Modules	APSAP6-335/72, (335Wp)	APSAP6-335/72	72 (Full Cells)	1000	10.03.2021	09.03.2023				
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
							SES1275 (75 Wp)				
				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											

**List of Manufacturers and Models of Solar PV Modules Enlisted under ALMM Order (As on 25.01.2023)**

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 (in Volt)	Validity	
										From	To
				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				
				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
				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				
				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 Module	TEL24MP380 (380 Wp)	TEL24MP380	72 (Full Cells)	1500	10.03.2021	09.03.2023				
17	Waaree Energies Ltd.	Tumb. Umbergaon, Valsad, Gujarat, India	1100	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 PERC C-Si Modules	WSM-390 (390Wp)	WSM-380	72 (Full Cells)	1500	10.03.2021	09.03.2023
							WSM-385				
							WSM-390				
							WSM-395				
				iii	Mono PERC C-Si Modules	WSMD-440 (440Wp)	WSM-400	144 (Half Cut Cells)	1500	10.03.2021	09.03.2023
							WSMD-420				
							WSMD-425				
							WSMD-430				
							WSMD-435				
							WSMD-440				
WSMD-445											
WSMD-450											
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				



**List of Manufacturers and Models of Solar PV Modules Enlisted under ALMM Order (As on 25.01.2023)**

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 (in Volt)	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				
							ISEN300				
							ISEN305				
				ii	Multi C-Si Modules	ISEN305 (305 Wp)	ISEN310	72 (Full Cells)	1500	10.03.2021	09.03.2023
							ISEN315				
							ISEN280				
				iii	Multi C-Si Modules	ISEN290 (290 Wp)	ISEN285	66 (Full Cells)	1500	10.03.2021	09.03.2023
							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											
v	Multi C-Si Modules	ISEN240 (240 Wp)	ISEN270	54 (Full Cells)	1500	10.03.2021	09.03.2023				
			ISEN230								
			ISEN235								
			ISEN240								
			ISEN245								
vi	Multi C-Si Modules	ISEN210 (210 Wp)	ISEN250N	48 (Full Cells)	1500	10.03.2021	09.03.2023				
			ISEN200								
			ISEN205								
vii	Multi C-Si Modules	ISEN155 (155 Wp)	ISEN210	36 (Full Cells)	1500	10.03.2021	09.03.2023				
			ISEN215								
viii	Multi C-Si Modules	ISEN150	ISEN150	36 (Full Cells)	1500	10.03.2021	09.03.2023				
			ISEN155								
ix	Multi C-Si Modules	ISEN160	ISEN160	36 (Cut Cells)	1500	10.03.2021	09.03.2023				
			ISEN75 (75 Wp)								
x	Multi C-Si Modules	ISEN40 (40 Wp)	ISEN75	36 (Cut Cells)	1500	10.03.2021	09.03.2023				
			ISEN40								
21	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	09.03.2023
							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				
				iv	Multi C-Si Modules	ECO 155H, (155Wp)	ECO 150H	36 (Full Cells)	1500	10.03.2021	09.03.2023
							ECO 155H			10.03.2021	09.03.2023
							ECO 160H			10.03.2021	09.03.2023
				v	Multi C-Si Modules	ECO 270H, (270Wp)	ECO 260H	60 (Full Cells)	1500	10.03.2021	09.03.2023
							ECO 265H			10.03.2021	09.03.2023
							ECO 270H			10.03.2021	09.03.2023
							ECO 275H			10.03.2021	09.03.2023
							ECO 280H			10.03.2021	09.03.2023
				vi	Multi C-Si Modules	ECO 300H, (300Wp)	ECO 285H	66 (Full Cells)	1500	10.03.2021	09.03.2023
							ECO 290H			10.03.2021	09.03.2023
							ECO 295H			10.03.2021	09.03.2023
							ECO 300H			10.03.2021	09.03.2023
							ECO 305H			10.03.2021	09.03.2023
vii	Multi C-Si Modules	ECO 340H, (340Wp)	ECO 310H	72 (Full Cells)	1500	10.03.2021	09.03.2023				
			ECO 340H			10.03.2021	09.03.2023				
			ECO 345H			10.03.2021	09.03.2023				
viii	Mono C-Si PERC Modules	ECO 195MH, (195Wp)	ECO 190MH	36 (Full Cells)	1500	10.03.2021	09.03.2023				
			ECO 195MH			10.03.2021	09.03.2023				
			ECO 200MH			10.03.2021	09.03.2023				



**List of Manufacturers and Models of Solar PV Modules Enlisted under ALMM Order (As on 25.01.2023)**

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 (in Volt)	Validity	
										From	To
				xiv	Mono PERC C-Si Modules.	SGE570-156MHC, (570 Wp)	SGE560-156MHC	156 (Half Cut Cells)	1500	10.03.2021	09.03.2023
							SGE565-156MHC				
							SGE570-156MHC				
							SGE575-156MHC				
							SGE580-156MHC				
							SGE585-156MHC				
				xv	Mono PERC C-Si Modules.	SGE530-144MHC, (530 Wp)	SGE590-156MHC	144 (Half Cut Cells)	1500	10.03.2021	09.03.2023
							SGE520-144MHC				
							SGE525-144MHC				
							SGE530-144MHC				
							SGE535-144MHC				
							SGE540-144MHC				
				xvi	Mono PERC C-Si Modules.	SGE485-132MHC, (485 Wp)	SGE545-144MHC	132 (Half Cut Cells)	1500	10.03.2021	09.03.2023
							SGE470-132MHC				
							SGE475-132MHC				
							SGE480-132MHC				
							SGE485-132MHC				
							SGE490-132MHC				
				xvii	Mono PERC C-Si Modules.	SGE440-120MHC, (440 Wp)	SGE495-132MHC	120 (Half Cut Cells)	1500	10.03.2021	09.03.2023
							SGE500-132MHC				
							SGE420-120MHC				
							SGE425-120MHC				
							SGE430-120MHC				
							SGE435-120MHC				
xviii	Mono PERC C-Si Modules.	SGE395-108MHC, (395 Wp)	SGE440-120MHC	108 (Half Cut Cells)	1500	10.03.2021	09.03.2023				
			SGE445-120MHC								
			SGE450-120MHC								
			SGE455-120MHC								
			SGE380-108MHC								
			SGE385-108MHC								
xix	Mono PERC C-Si Modules.	SGE 395-72M, (395 Wp)	SGE390-108MHC	72 (Full Cell)	1500	10.03.2021	09.03.2023				
			SGE400-108MHC								
			SGE405-108MHC								
23	Navitas Green Solutions Pvt. Ltd.	Hojiwala Industrial Estate, Surat, Gujarat, India	100	i	Mono C-Si PERC Modules	NSM365 (365 Wp)	SGE410-108MHC	72 (Full Cells)	1500	10.03.2021	09.03.2023
							SGE 390-72M				
							SGE 395-72M				
							SGE 400-72M				
							NSM350				
							NSM355				
				ii	Mono C-Si PERC Modules	NSM330 (330 Wp)	NSM360	72 (Full Cells)	1500	10.03.2021	09.03.2023
							NSM365				
							NSM370				
							NSM375				
							NSM380				
							NSM320				
				iii	Mono C-Si PERC Modules	NSM315-60 (315 Wp)	NSM325	60 (Full Cells)	1500	10.03.2021	09.03.2023
							NSM330				
							NSM335				
							NSM340				
							NSM300-60				
							NSM305-60				
				iv	Mono C-Si PERC Modules	NSM285-60 (285 Wp)	NSM310-60	60 (Full Cells)	1500	10.03.2021	09.03.2023
							NSM315-60				
							NSM320-60				
							NSM325-60				
							NSM330-60				
							NSM275-60				
v	Mono C-Si PERC Modules	NSM260-60 (260 Wp)	NSM280-60	60 (Full Cells)	1500	10.03.2021	09.03.2023				
			NSM285-60								
			NSM290-60								
			NSM295-60								
			NSM250-60								
			NSM255-60								
vi	Mono C-Si PERC Modules	NSM340-66 (340 Wp)	NSM260-60	66 (Full Cells)	1500	10.03.2021	09.03.2023				
			NSM265-60								
			NSM325-66								
			NSM330-66								
			NSM335-66								
			NSM340-66								
NSM345-66											
NSM350-66											
NSM355-66											
NSM295-66											

**List of Manufacturers and Models of Solar PV Modules Enlisted under ALMM Order (As on 25.01.2023)**

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 (in Volt)	Validity	
										From	To
				vii	Mono C-Si PERC Modules	NSM305-66 (305 Wp)	NSM300-66	66 (Full Cells)	1500	10.03.2021	09.03.2023
							NSM305-66				
							NSM310-66				
							NSM315-66				
							NSM320-66				
				viii	Mono C-Si PERC Modules	NSM180-36 (180 Wp)	NSM175-36	36 (Full Cells)	1000	10.03.2021	09.03.2023
							NSM180-36				
							NSM185-36				
				ix	Mono C-Si PERC Modules	NSM165-36 (165 Wp)	NSM160-36	36 (Full Cells)	1000	10.03.2021	09.03.2023
							NSM165-36				
							NSM170-36				
				x	Mono C-Si PERC Modules	NSM150-36 (150 Wp)	NSM150-36	36 (Full Cells)	1000	10.03.2021	09.03.2023
							NSM155-36				
				xi	Multi C-Si Modules	NSA330 (330 Wp)	NSA315	72 (Full Cells)	1500	10.03.2021	09.03.2023
							NSA320				
							NSA325				
							NSA330				
							NSA335				
							NSA340				
				xii	Multi C-Si Modules	NSA305 (305 Wp)	NSA345	72 (Full Cells)	1500	10.03.2021	09.03.2023
							NSA295				
							NSA300				
xiii	Multi C-Si Modules	NSA310-66 (310 Wp)	NSA305	66 (Full Cells)	1500	10.03.2021	09.03.2023				
			NSA310								
			NSA295-66								
			NSA300-66								
			NSA305-66								
xiv	Multi C-Si Modules	NSA280-66 (280 Wp)	NSA310-66	66 (Full Cells)	1500	10.03.2021	09.03.2023				
			NSA315-66								
			NSA320-66								
			NSA325-66								
xv	Multi C-Si Modules	NSA290-60 (290 Wp)	NSA275-66	60 (Full Cells)	1500	10.03.2021	09.03.2023				
			NSA280-66								
			NSA285-66								
			NSA290-66								
			NSA280-60								
xvi	Multi C-Si Modules	NSA265-60 (265 Wp)	NSA285-60	60 (Full Cells)	1500	10.03.2021	09.03.2023				
			NSA290-60								
			NSA295-60								
			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				
			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								
			NSA300-144								
xxii	Multi C-Si Modules	NSA165-36F (165 Wp)	NSA305-144	36 (Full Cells)	1000	10.03.2021	09.03.2023				
			NSA160-36F								
xxiii	Multi C-Si Modules	NSA110-36 (110 Wp)	NSA165-36F	36 (Cut Cells)	1000	10.03.2021	09.03.2023				
			NSA110-36								
xxiv	Multi C-Si Modules	NSA74-36 (74 Wp)	NSA74-36	36 (Cut Cells)	1000	10.03.2021	09.03.2023				
			NSA75-36								
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				
							PM-105				
				vi	Multi C-Si Modules	PM-120 (120 Wp)	PM-115	36 (Cut Cells)	600	17.08.2021	16.08.2023
							PM-120				

**List of Manufacturers and Models of Solar PV Modules Enlisted under ALMM Order (As on 25.01.2023)**

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 (in Volt)	Validity	
										From	To
							PM-125				
				vii	Multi C-Si Modules	PM-140 (140 Wp)	PM-135 PM-140 PM-145	36 (Cut Cells)	600	17.08.2021	16.08.2023
				viii	Multi C-Si Modules	PM-150 (150 Wp)	PM-150 PM-155	36 (Full Cells)	600	17.08.2021	16.08.2023
				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 PM-205 PM-210 PM-215	72 (Cut Cells)	1000	17.08.2021	16.08.2023
				xii	Multi C-Si Modules	PM-225 (225 Wp)	PM-220 PM-225 PM-230 PM-235	72 (Cut Cells)	1000	17.08.2021	16.08.2023
				xiii	Multi C-Si Modules	PM-245 (245 Wp)	PM-240 PM-245 PM-250(72)	72 (Cut Cells)	1000	17.08.2021	16.08.2023
				xiv	Multi C-Si Modules	PM-285 (285 Wp)	PM-280 PM-285 PM-290 PM-295	72 (Full Cells)	1000	17.08.2021	16.08.2023
				xv	Multi C-Si Modules	PM-305 (305 Wp)	PM-300 PM-305 PM-310 PM-315 PM-320	72 (Full Cells)	1000	17.08.2021	16.08.2023
				xvi	Multi C-Si Modules	PM-330 (330 Wp)	PM-325 PM-330 PM-335 PM-340	72 (Full Cells)	1000	17.08.2021	16.08.2023
				xvii	Mono C-Si Modules	PMM-40 (40 Wp)	PMM-40	36 (Cut Cells)	600	17.08.2021	16.08.2023
				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 PMM-100 PMM-105	36 (Cut Cells)	600	17.08.2021	16.08.2023
				xxii	Mono C-Si Modules	PMM-120 (120 Wp)	PMM-110 PMM-120 PMM-125	36 (Cut Cells)	600	17.08.2021	16.08.2023
				xxiii	Mono C-Si Modules	PMM-140 (140 Wp)	PMM-135 PMM-140 PMM-145	36 (Cut Cells)	600	17.08.2021	16.08.2023
				xxiv	Mono C-Si Modules	PMM-150 (150 Wp)	PMM-150 PMM-155	36 (Full Cells)	600	17.08.2021	16.08.2023
				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 PMM-205 PMM-210 PMM-215	72 (Cut Cells)	1000	17.08.2021	16.08.2023
				xxviii	Mono C-Si Modules	PMM-225 (225 Wp)	PMM-215 PMM-220 PMM-225 PMM-230 PMM-235	72 (Cut Cells)	1000	17.08.2021	16.08.2023
				xxix	Mono C-Si Modules	PMM-245 (245 Wp)	PMM-240 PMM-245 PMM-250(72)	72 (Cut Cells)	1000	17.08.2021	16.08.2023
				xxx	Mono C-Si Modules	PMM-285 (285 Wp)	PMM-280 PMM-285 PMM-290 PMM-295	72 (Full Cells)	1000	17.08.2021	16.08.2023
				xxxi	Mono C-Si Modules	PMM-305 (305 Wp)	PMM-300 PMM-305 PMM-310 PMM-315 PMM-320	72 (Full Cells)	1000	17.08.2021	16.08.2023
				xxxii	Mono C-Si Modules	PMM-335 (335 Wp)	PMM-325 PMM-330 PMM-335 PMM-340 PMM-345	72 (Full Cells)	1000	17.08.2021	16.08.2023



**List of Manufacturers and Models of Solar PV Modules Enlisted under ALMM Order (As on 25.01.2023)**

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 (in Volt)	Validity					
										From	To				
				ix	Mono C-Si PERC Modules	JH-490M, (490Wp)	JH-490M	132 (Half-Cut Cells)	1500	17.08.2021	16.08.2023				
							JH-495M								
							JH-500M								
							JH-505M								
							JH-510M								
				x	Mono C-Si PERC Modules	JH-535M, (535Wp)	JH-515M	144 (Half-Cut Cells)	1500	17.08.2021	16.08.2023				
							JH-520M								
							JH-525M								
							JH-530M								
							JH-535M								
				xi	Mono C-Si PERC Modules	JH-580M, (580Wp)	JH-540M	156 (Half-Cut Cells)	1500	17.08.2021	16.08.2023				
							JH-545M								
							JH-550M								
							JH-555M								
							JH-560M								
							JH-565M								
							JH-570M								
							JH-575M								
							JH-580M								
							JH-585M								
				27	Himalayan Solar Pvt. Ltd.	HSIDC Industrial Estate, Alipur Barwala, Panchkula, Haryana	41	i	Multi C-Si Modules	HIMSOL-00243 (300 Wp)	HIMSOL-85242	72 (Full Cells)	1000	29.09.2021	28.09.2023
											HIMSOL-85243				
											HIMSOL-72				
								ii	Multi C-Si Modules	HIMSOL-30243 (330 Wp)	HIMSOL-20243	72 (Full Cells)	1000	29.09.2021	28.09.2023
											HIMSOL-25243				
											HIMSOL-30243				
								iii	Multi C-Si Modules	HIMSOL-60 (260 Wp)	HIMSOL-35243	60 (Full Cells)	1000	29.09.2021	28.09.2023
											HIMSOL-50242				
											HIMSOL-60				
								iv	Multi C-Si Modules	HIMSOL-75242 (275 Wp)	HIMSOL-65242	60 (Full Cells)	1000	29.09.2021	28.09.2023
HIMSOL-70242															
v	Multi C-Si Modules	HIMSOL-72/275 (275 Wp)	HIMSOL-72/275					72 (Cut Cells)	1000	29.09.2021	28.09.2023				
			HIMSOL-72/280												
vi	Multi C-Si Modules	HIMSOL-72/290 (290 Wp)	HIMSOL-72/285					72 (Cut Cells)	1000	29.09.2021	28.09.2023				
			HIMSOL-72/290												
			HIMSOL-72/295												
			HIMSOL-72/300												
vii	Multi C-Si Modules	HIMSOL-72/260 (260 Wp)	HIMSOL-72/250					72 (Cut Cells)	1000	29.09.2021	28.09.2023				
			HIMSOL-72/255												
			HIMSOL-72/260												
			HIMSOL-72/265												
viii	Multi C-Si Modules	HIMSOL-24210 (210 Wp)	HIMSOL-72/270	48 (Full Cells)	1000	29.09.2021	28.09.2023								
			HIMSOL-24200												
			HIMSOL-24210												
ix	Multi C-Si Modules	HIMSOL-12155 (155 Wp)	HIMSOL-24220	36 (Full Cells)	1000	29.09.2021	28.09.2023								
			HIMSOL-12150												
			HIMSOL-12155												
x	Multi C-Si Modules	HIMSOL-12120 (120 Wp)	HIMSOL-12160	36 (Cut Cells)	1000	29.09.2021	28.09.2023								
			HIMSOL-12115												
			HIMSOL-12120												
xi	Multi C-Si Modules	HIMSOL-12105 (105 Wp)	HIMSOL-12125	36 (Cut Cells)	1000	29.09.2021	28.09.2023								
			HIMSOL-12100												
			HIMSOL-12105												
28	Sun N Sand Exim (India) Pvt. Ltd.	HSIDC Industrial Estate, Bahadurgarh, Distt- Jhajjar, Haryana	40	i	Multi C-Si Modules	SNS72FP325Wp (325 Wp)	HIMSOL-12110	72 (Full Cells)	1000	29.09.2021	28.09.2023				
							HIMSOL-1285								
							HIMSOL-1285								
							HIMSOL-1280								
							HIMSOL-1275								
							HIMSOL-1275								
							HIMSOL-1265								
							HIMSOL-1265								
							HIMSOL-1260								
							HIMSOL-1255								
HIMSOL-1255															
xx	Multi C-Si Modules	HIMSOL-40243 (340Wp)	HIMSOL-1250	36 (Cut Cells)	1000	29.09.2021	28.09.2023								
			HIMSOL-1240												
							HIMSOL-40243	72 (Full Cells)	1000	29.09.2021	28.09.2023				
							SNS72FP310Wp								
							SNS72FP315Wp								
							SNS72FP320Wp								
							SNS72FP325Wp								
							SNS72FP330Wp								
SNS72FP335Wp															

**List of Manufacturers and Models of Solar PV Modules Enlisted under ALMM Order (As on 25.01.2023)**

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 (in Volt)	Validity	
										From	To
							SNS72FP340Wp				
				ii	Multi C-Si Modules	SNS60FP260Wp (260 Wp)	SNS60FP250Wp SNS60FP255Wp SNS60FP260Wp SNS60FP265Wp SNS60FP270Wp	60 (Full Cells)	1500	29.09.2021	28.09.2023
				iii	Multi C-Si Modules	SNS36FP160Wp (160 Wp)	SNS36FP155Wp SNS36FP160Wp SNS36FP165Wp	36 (Full Cells)	600	29.09.2021	28.09.2023
				iv	Multi C-Si Modules	SNS36CP115Wp (115 Wp)	SNS36CP110Wp SNS36CP115Wp SNS36CP120Wp	36 (Cut Cells)	600	29.09.2021	28.09.2023
				v	Multi C-Si Modules	SNS36CP100Wp (100 Wp)	SNS36CP100Wp	36 (Cut Cells)	600	29.09.2021	28.09.2023
				vi	Multi C-Si Modules	SNS36CP080Wp (80 Wp)	SNS36CP080Wp	36 (Cut Cells)	600	29.09.2021	28.09.2023
				vii	Multi C-Si Modules	SNS36CP075Wp (75 Wp)	SNS36CP075Wp	36 (Cut Cells)	600	29.09.2021	28.09.2023
				viii	Multi C-Si Modules	SNS36CP060Wp (60 Wp)	SNS36CP060Wp	36 (Cut Cells)	600	29.09.2021	28.09.2023
				ix	Multi C-Si Modules	SNS36CP050Wp (50 Wp)	SNS36CP050Wp	36 (Cut Cells)	600	29.09.2021	28.09.2023
				x	Multi C-Si Modules	SNS36CP040Wp (40 Wp)	SNS36CP040Wp	36 (Cut Cells)	600	29.09.2021	28.09.2023
29	Insolation Energy Pvt. Ltd	Khasra No 766/2, Vill-Bagwara, Teh- Amer Jaipur, Rajasthan	98	i	Multi C-Si Modules	INA72P325 (325 Wp)	INA72P315 INA72P320 INA72P325 INA72P330	72 (Full Cells)	1500	29.09.2021	28.09.2023
				ii	Multi C-Si Modules	INA60P265 (265 Wp)	INA60P260 INA60P265 INA60P270 INA60P275	60 (Full Cells)	1000	29.09.2021	28.09.2023
				iii	Multi C-Si Modules	INA36P160 (160 Wp)	INA36P155 INA36P160 INA36P165	36 (Full Cells)	1000	29.09.2021	28.09.2023
				iv	Mono PERC C-Si Modules	INA72MP365 (365 Wp)	INA72MP360 INA72MP365 INA72MP370 INA72MP375	72 (Full Cells)	1500	29.09.2021	28.09.2023
				v	Multi C-Si Modules	INA72P335, (335 Wp)	LGV24VS330W LFV24VS330W INA72P335 LGV24VS335W LFV24VS335W INA72P340 LGV24VS340W LFV24VS340W	72 (Full Cells)	1500	29.09.2021	28.09.2023
				vi	Mono PERC C-Si Modules	INA72MP385, (385 Wp)	INA72MP380 LGV24VS380WM LFV24VS380WM INA72MP385 LGV24VS385WM LFV24VS385WM INA72MP390 LGV24VS390WM LFV24VS390WM INA72MP395 LGV24VS395WM LFV24VS395WM	72 (Full Cells)	1500	29.09.2021	28.09.2023
				vii	Multi C-Si Modules	INA66P305, (305 Wp)	INA66P300 LGV24VS300W6 LFV24VS300W6 INA66P305 LGV24VS305W6 LFV24VS305W6 INA66P310 LGV24VS310W6 LFV24VS310W6	66 (Full Cells)	1500	29.09.2021	28.09.2023
				viii	Multi C-Si Modules	INA48P210, (210 Wp)	INA48P200 LGV24VS200W LFV24VS200W INA48P205 LGV24VS205W LFV24VS205W INA48P210 LGV24VS210W LFV24VS210W INA48P215 LGV24VS215W LFV24VS215W	48 (Full Cells)	1500	29.09.2021	28.09.2023
				ix	Multi C-Si Modules	INA36P37, (37 Wp)	INA36P37 LGV12VS37 LFV12VS37	36 (Cut Cells)	1000	29.09.2021	28.09.2023



**List of Manufacturers and Models of Solar PV Modules Enlisted under ALMM Order (As on 25.01.2023)**

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 (in Volt)	Validity					
										From	To				
				x	Multi C-Si Modules	INA36P40, (40 Wp)	INA36P40 LGV12VS40W LFV12VS40W	36 (Cut Cells)	1000	29.09.2021	28.09.2023				
				xi	Multi C-Si Modules	INA36P45, (45 Wp)	INA36P45 LGV12VS45W LFV12VS45W	36 (Cut Cells)	1000	29.09.2021	28.09.2023				
				xii	Multi C-Si Modules	INA36P50, (50 Wp)	INA36P50 LGV12VS50W LFV12VS50W	36 (Cut Cells)	1000	29.09.2021	28.09.2023				
				xiii	Multi C-Si Modules	INA36P55, (55 Wp)	INA36P55 LGV12VS55W LFV12VS55W	36 (Cut Cells)	1000	29.09.2021	28.09.2023				
				xiv	Multi C-Si Modules	INA36P60, (60 Wp)	INA36P60 LGV12VS60W LFV12VS60W	36 (Cut Cells)	1000	29.09.2021	28.09.2023				
				xv	Multi C-Si Modules	INA36P75, (75 Wp)	INA36P75 LGV12VS75W LFV12VS75W	36 (Cut Cells)	1000	29.09.2021	28.09.2023				
				xvi	Multi C-Si Modules	INA36P80, (80 Wp)	INA36P80 LGV12VS80W LFV12VS80W	36 (Cut Cells)	1000	29.09.2021	28.09.2023				
				xvii	Multi C-Si Modules	INA36P85, (85 Wp)	INA36P85 LGV12VS85W LFV12VS85W	36 (Cut Cells)	1000	29.09.2021	28.09.2023				
				xviii	Multi C-Si Modules	INA36P105, (105 Wp)	INA36P100 LGV12VS100W LFV12VS100W INA36P105 LGV12VS105W LFV12VS105W INA36P110 LGV12VS110W LFV12VS110W	36 (Cut Cells)	1000	29.09.2021	28.09.2023				
				xix	Multi C-Si Modules	INA36P120, (120 Wp)	INA36P115 LGV12VS115W LFV12VS115W INA36P120 LGV12VS120W LFV12VS120W INA36P125 LGV12VS125W LFV12VS125W	36 (Cut Cells)	1000	29.09.2021	28.09.2023				
				xx	Multi C-Si Modules	INA36P130, (130 Wp)	INA36P130 LGV12VS130W LFV12VS130W INA36P135 LGV12VS135W LFV12VS135W	36 (Cut Cells)	1000	29.09.2021	28.09.2023				
				30	Pennar Industries Ltd.	Chandpur, Sadasivapet, Sangareddy, Telangana	75	i	Multi C-Si Modules	PIL-72P-325 (325Wp)	PIL-72P-315 PIL-72P-320 PIL-72P-325 PIL-72P-330 PIL-72P-335	72 (Full Cells)	1500	29.09.2021	28.09.2023
								ii	Mono PERC C-Si Modules	PIL-72M-395 (395Wp)	PIL-72M-380 PIL-72M-385 PIL-72M-390 PIL-72M-395 PIL-72M-400	72 (Full Cells)	1500	29.09.2021	28.09.2023
				31	GreenBrilliance Renewable Energy LLP.	GIDC Estate, Waghodia, Vadodara, Gujarat	50	i	Multi C-Si Modules	GBPLC-36-040-12 (40Wp)	GBPLC-36-040-12	36 (Cut Cells)	600	29.09.2021	28.09.2023
								ii	Multi C-Si Modules	GBPLC-36-075-12 (75Wp)	GBPLC-36-075-12	36 (Cut Cells)	600	29.09.2021	28.09.2023
								iii	Multi C-Si Modules	GBPLC-36-100-12 (100Wp)	GBPLC-36-100-12	36 (Cut Cells)	600	29.09.2021	28.09.2023
								iv	Multi C-Si Modules	GBPLF-36-165-12 (165Wp)	GBPLC-36-160-12 GBPLC-36-165-12 GBPLC-36-170-12	36 (Full Cells)	600	29.09.2021	28.09.2023
								v	Multi C-Si Modules	GBPLF-72-340-24 (340Wp)	GBPLF-72-330-24 GBPLF-72-335-24 GBPLF-72-340-24 GBPLF-72-345-24 GBPLF-72-350-24 GBPLF-72-355-24	72 (Full Cells)	1000	29.09.2021	28.09.2023
								vi	Mono C-Si Modules	GBMOF-72-365-24 (340Wp)	GBMOF-72-360-24 GBMOF-72-365-24 GBMOF-72-370-24	72 (Full Cells)	1000	29.09.2021	28.09.2023
				32	Sanelite Solar Pvt. Ltd.	Bhagalaxmi Industrial Estate, Rakanpur Taluka, Kalol Dist, Gandhinagar, Gujarat.	20	i	Multi C-Si Modules.	SS-72P340F (340Wp)	SS-72P330F SS-72P335F SS-72P340F SS-72P300F	72 (Full Cells)	1000	29.09.2021	28.09.2023

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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	No. of Cells in Module	System Voltage (in Volt)	Validity	
										From	To
				ii	Multi C-Si Modules.	SS-72P315F (315Wp)	SS-72P305F	72 (Full Cells)	1000	29.09.2021	28.09.2023
							SS-72P310F				
							SS-72P315F				
							SS-72P320F				
							SS-72P325F				
				iii	Multi C-Si Modules.	SS-60P285F (285Wp)	SS-60P275F	60 (Full Cells)	1000	29.09.2021	28.09.2023
							SS-60P280F				
							SS-60P285F				
							SS-60P290F				
							SS-60P295F				
				iv	Multi C-Si Modules.	SS-60P260F (260Wp)	SS-60P250F	60 (Full Cells)	1000	29.09.2021	28.09.2023
							SS-60P255F				
							SS-60P260F				
							SS-60P265F				
							SS-60P270F				
				v	Multi C-Si Modules.	SS-48P215F (215Wp)	SS-48P205F	48 (Full Cells)	1000	29.09.2021	28.09.2023
							SS-48P210F				
							SS-48P215F				
							SS-48P220F				
SS-48P225F											
vi	Multi C-Si Modules.	SS-36P100C (100Wp)	SS-36P100C	36 (Cut Cells)	600	29.09.2021	28.09.2023				
vii	Multi C-Si Modules.	SS-36P75C (75Wp)	SS-36P74C	36 (Cut Cells)	600	29.09.2021	28.09.2023				
			SS-36P75C								
viii	Multi C-Si Modules.	SS-36P40C (40Wp)	SS-36P40C	36 (Cut Cells)	600	29.09.2021	28.09.2023				
ix	Multi C-Si Modules.	SS-36P160F (160Wp)	SS-36P155F	36 (Full Cells)	600	29.09.2021	28.09.2023				
			SS-36P160F								
			SS-36P165F								
33	Gautam Solar Pvt. Ltd.	Plot No-67-70, Sector-8A IIE, Sidecul Haridwar- 249403, Uttarakhand	228	i	Multi C-Si Modules	SSGS-72P300 (300Wp)	SSGS-72P285	72 (Full Cells)	1000	29.09.2021	28.09.2023
							SSGS-72P290				
							SSGS-72P295				
							SSGS-72P300				
							SSGS-72P305				
				ii	Multi C-Si Modules	SSGS-72P325 (325Wp)	SSGS-72P310	72 (Full Cells)	1000	29.09.2021	28.09.2023
							SSGS-72P315				
							SSGS-72P320				
							SSGS-72P325				
							SSGS-72P330				
				iii	Multi C-Si Modules	SSGS-66P250 (250Wp)	SSGS-72P335	66 (Full Cells)	1000	29.09.2021	28.09.2023
							SSGS-66P250				
							SSGS-66P260				
				iv	Multi C-Si Modules	SSGS-66P270 (270Wp)	SSGS-66P270	66 (Full Cells)	1000	29.09.2021	28.09.2023
							SSGS-66P275				
							SSGS-66P280				
							SSGS-66P285				
				v	Multi C-Si Modules	SSGS-66P295 (295Wp)	SSGS-66P290	66 (Full Cells)	1000	29.09.2021	28.09.2023
							SSGS-66P295				
SSGS-66P300											
SSGS-66P300											
vi	Multi C-Si Modules	SSGS-60P260 (260Wp)	SSGS-60P250	60 (Full Cells)	1000	29.09.2021	28.09.2023				
			SSGS-60P255								
			SSGS-60P260								
			SSGS-60P265								
vii	Multi C-Si Modules	SSGS-60P275 (275Wp)	SSGS-60P270	60 (Full Cells)	1000	29.09.2021	28.09.2023				
			SSGS-60P275								
viii	Multi C-Si Modules	SSGS-60P290 (290Wp)	SSGS-60P280	60 (Full Cells)	1000	29.09.2021	28.09.2023				
			SSGS-60P285								
			SSGS-60P290								
			SSGS-60P295								
ix	Multi C-Si Modules	SSGS-54P230 (230Wp)	SSGS-60P300	54 (Full Cells)	1000	29.09.2021	28.09.2023				
			SSGS-54P220								
			SSGS-54P225								
			SSGS-54P230								
			SSGS-54P235								
x	Multi C-Si Modules	SSGS-48P195 (195Wp)	SSGS-54P240	48 (Full Cells)	1000	29.09.2021	28.09.2023				
			SSGS-48P190								
			SSGS-48P195								
			SSGS-48P200								
xi	Multi C-Si Modules	SSGS-48P215 (215Wp)	SSGS-48P205	48 (Full Cells)	1000	29.09.2021	28.09.2023				
			SSGS-48P210								
			SSGS-48P215								
			SSGS-48P220								
xii	Multi C-Si Modules	SSGS-42P185 (185Wp)	SSGS-42P180	42 (Full Cells)	1000	29.09.2021	28.09.2023				
			SSGS-42P185								
xiii	Multi C-Si Modules	SSGS-42P195 (195Wp)	SSGS-42P190	42 (Full Cells)	1000	29.09.2021	28.09.2023				
			SSGS-42P195								
xiv	Multi C-Si Modules	SSGS-36P155 (155Wp)	SSGS-36P150	36 (Full Cells)	1000	29.09.2021	28.09.2023				
			SSGS-36P155								
xv	Multi C-Si Modules	SSGS-36P165 (165Wp)	SSGS-36P160	36 (Full Cells)	1000	29.09.2021	28.09.2023				

**List of Manufacturers and Models of Solar PV Modules Enlisted under ALMM Order (As on 25.01.2023)**

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 (in Volt)	Validity	
										From	To
				xv	Multi C-Si Modules	SSGS-30P105 (105Wp)	SSGS-36P165	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xvi	Multi C-Si Modules	SSGS-32P140 (140Wp)	SSGS-32P135 SSGS-32P140	32 (Full Cells)	1000	29.09.2021	28.09.2023
				xvii	Multi C-Si Modules	SSGS-32P150 (150Wp)	SSGS-32P145 SSGS-32P150	32 (Full Cells)	1000	29.09.2021	28.09.2023
				xviii	Multi C-Si Modules	SSGS-36P25 (25Wp)	SSGS-36P24 SSGS-36P25	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xix	Multi C-Si Modules	SSGS-36P30 (30Wp)	SSGS-36P30	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xx	Multi C-Si Modules	SSGS-36P35 (35Wp)	SSGS-36P35	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxi	Multi C-Si Modules	SSGS-36P37 (37Wp)	SSGS-36P37	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxii	Multi C-Si Modules	SSGS-36P40 (40Wp)	SSGS-36P40	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxiii	Multi C-Si Modules	SSGS-36P45 (45Wp)	SSGS-36P45	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxiv	Multi C-Si Modules	SSGS-36P50 (50Wp)	SSGS-36P50	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxv	Multi C-Si Modules	SSGS-36P55 (55Wp)	SSGS-36P55	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxvi	Multi C-Si Modules	SSGS-36P60 (60Wp)	SSGS-36P60	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxvii	Multi C-Si Modules	SSGS-36P65 (65Wp)	SSGS-36P65	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxviii	Multi C-Si Modules	SSGS-36P70 (70Wp)	SSGS-36P70	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxix	Multi C-Si Modules	SSGS-36P74 (74Wp)	SSGS-36P74 SSGS-36P75	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxx	Multi C-Si Modules	SSGS-36P80 (80Wp)	SSGS-36P80	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxxii	Multi C-Si Modules	SSGS-36P85 (85Wp)	SSGS-36P85	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxxii	Multi C-Si Modules	SSGS-36P90 (90Wp)	SSGS-36P90	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxxiii	Multi C-Si Modules	SSGS-36P95 (95Wp)	SSGS-36P95	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxxiv	Multi C-Si Modules	SSGS-36P105 (105Wp)	SSGS-36P100 SSGS-36P105 SSGS-36P110	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxxv	Multi C-Si Modules	SSGS-36P120 (120Wp)	SSGS-36P115 SSGS-36P120 SSGS-36P125	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxxvi	Multi C-Si Modules	SSGS-36P135 (135Wp)	SSGS-36P130 SSGS-36P135 SSGS-36P140	36 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxxvii	Multi C-Si Modules	SSGS-60P210 (210Wp)	SSGS-60P200 SSGS-60P205 SSGS-60P210 SSGS-60P215 SSGS-60P220 SSGS-60P225	60 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxxviii	Multi C-Si Modules	SSGS-60P235 (235Wp)	SSGS-60P225 SSGS-60P230 SSGS-60P235 SSGS-60P240 SSGS-60P245	60 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxxix	Multi C-Si Modules	SSGS-72P210 (210Wp)	SSGS-72P200 SSGS-72P205 SSGS-72P210 SSGS-72P215 SSGS-72P220 SSGS-72P225	72 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxxx	Multi C-Si Modules	SSGS-72P235 (235Wp)	SSGS-72P230 SSGS-72P235 SSGS-72P240 SSGS-72P245	72 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxxxi	Multi C-Si Modules	SSGS-72P260 (260Wp)	SSGS-72P250 SSGS-72P255 SSGS-72P260 SSGS-72P265 SSGS-72P270	72 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxxxii	Multi C-Si Modules	SSGS-72P280 (280Wp)	SSGS-72P275 SSGS-72P280	72 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxxxiii	Multi C-Si Modules	SSGS-72P250/12V (250Wp)	SSGS-72P250/12V	72 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxxxiv	Multi C-Si Modules	SSGS-72P200/12V (200Wp)	SSGS-72P200/12V	72 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxxxv	Multi C-Si Modules	SSGS-120P260 (260Wp)	SSGS-120P250 SSGS-120P255 SSGS-120P260 SSGS-120P265 SSGS-120P270	120 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxxxvi	Multi C-Si Modules	SSGS-120P275 (275Wp)	SSGS-120P275	120 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxxxvii	Multi C-Si Modules	SSGS-120P290 (290Wp)	SSGS-120P280 SSGS-120P285 SSGS-120P290 SSGS-120P295 SSGS-120P300	120 (Cut Cells)	1000	29.09.2021	28.09.2023
				xxxxviii	Multi C-Si Modules	SSGS-144P315 (315Wp)	SSGS-144P300 SSGS-144P305 SSGS-144P310 SSGS-144P315	144 (Cut Cells)	1000	29.09.2021	28.09.2023

**List of Manufacturers and Models of Solar PV Modules Enlisted under ALMM Order (As on 25.01.2023)**

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 (in Volt)	Validity	
										From	To
							SSGS-144P320				
							SSGS-144P325				
							SSGS-144P330				
				xxxxix	Multi C-Si Modules	SSGS-144P335 (335Wp)	SSGS-144P335	144 (Cut Cells)	1000	29.09.2021	28.09.2023
				i	Mono PERC Bifacial C-Si Modules	G2XBifacial1695-HAD (535 Wp)	G2XBifacial1663-HAD	144 (Half Cut Cell)	1500	29.09.2021	28.09.2023
						G2XBifacial1669-HAD	29.09.2021			28.09.2023	
						G2XBifacial1676-HAD	29.09.2021			28.09.2023	
						G2XBifacial1682-HAD	29.09.2021			28.09.2023	
						G2XBifacial1689-HAD	29.09.2021			28.09.2023	
						G2XBifacial1695-HAD	29.09.2021			28.09.2023	
						G2XBifacial1702-HAD	29.09.2021			28.09.2023	
						G2XBifacial1708-HAD	29.09.2021			28.09.2023	
						G2XBifacial1715-HAD	29.09.2021			28.09.2023	
				ii	Mono C-Si PERC Modules	G2X530-HAD (530 Wp)	G2X510-HAD			144 (Half Cut Cell)	1500
						G2X515-HAD	29.09.2021	28.09.2023			
						G2X520-HAD	29.09.2021	28.09.2023			
						G2X525-HAD	29.09.2021	28.09.2023			
						G2X530-HAD	29.09.2021	28.09.2023			
						G2X535-HAD	29.09.2021	28.09.2023			
						G2X540-HAD	29.09.2021	28.09.2023			
						G2X545-HAD	29.09.2021	28.09.2023			
						G2X550-HAD	29.09.2021	28.09.2023			
				iii	Mono C-Si PERC Modules	G2X495-HAB (495 Wp)	G2X505-HAB	132 (Half Cut Cell)	1500		
						G2X500-HAB	29.09.2021			28.09.2023	
						G2X495-HAB	29.09.2021			28.09.2023	
						G2X490-HAB	29.09.2021			28.09.2023	
						G2X485-HAB	29.09.2021			28.09.2023	
				liii	Mono C-Si PERC Modules	G2X450-HAA (450 Wp)	G2X460-HAA	120 (Half Cut Cell)	1500	29.09.2021	28.09.2023
						G2X455-HAA	29.09.2021			28.09.2023	
						G2X450-HAA	29.09.2021			28.09.2023	
						G2X445-HAA	29.09.2021			28.09.2023	
						G2X440-HAA	29.09.2021			28.09.2023	
				liv	Mono C-Si PERC Modules	G2X405-HAY (405 Wp)	G2X415-HAY	108 (Half Cut Cell)	1500	29.09.2021	28.09.2023
						G2X410-HAY	29.09.2021			28.09.2023	
						G2X405-HAY	29.09.2021			28.09.2023	
						G2X400-HAY	29.09.2021			28.09.2023	
						G2X390-HAY	29.09.2021			28.09.2023	
				lv	Mono C-Si PERC Modules	G2X360-HAX (360 Wp)	G2X365-HAX	96 (Half Cut Cell)	1500	29.09.2021	28.09.2023
						G2X360-HAX	29.09.2021			28.09.2023	
						G2X355-HAX	29.09.2021			28.09.2023	
						G2X350-HAX	29.09.2021			28.09.2023	
						G2X350-HAX	29.09.2021			28.09.2023	
				lvi	Mono C-Si PERC Modules	GS-410-AAA (410 Wp)	GS-390-AAA	78 (Full Cell)	1500	29.09.2021	28.09.2023
						GS-395-AAA	29.09.2021			28.09.2023	
						GS-400-AAA	29.09.2021			28.09.2023	
						GS-405-AAA	29.09.2021			28.09.2023	
						GS-410-AAA	29.09.2021			28.09.2023	
						GS-415-AAA	29.09.2021			28.09.2023	
						GS-420-AAA	29.09.2021			28.09.2023	
						GS-425-AAA	29.09.2021			28.09.2023	
						GS-430-AAA	29.09.2021			28.09.2023	
						GS-380-AAB	29.09.2021			28.09.2023	
				lvii	Mono C-Si PERC Modules	GS-400-AAB (400 Wp)	GS-385-AAB	72 (Full Cell)	1500	29.09.2021	28.09.2023
						GS-390-AAB	29.09.2021			28.09.2023	
						GS-395-AAB	29.09.2021			28.09.2023	
						GS-400-AAB	29.09.2021			28.09.2023	
						GS-405-AAB	29.09.2021			28.09.2023	
						GS-410-AAB	29.09.2021			28.09.2023	
						GS-415-AAB	29.09.2021			28.09.2023	
						GS-420-AAB	29.09.2021			28.09.2023	
						GS-180-AAH	29.09.2021			28.09.2023	
						GS-185-AAH	29.09.2021			28.09.2023	
				lviii	Mono C-Si PERC Modules	GS-200-AAH (200 Wp)	GS-190-AAH	36 (Full Cell)	1500	29.09.2021	28.09.2023
						GS-195-AAH	29.09.2021			28.09.2023	
						GS-200-AAH	29.09.2021			28.09.2023	
						GS-205-AAH	29.09.2021			28.09.2023	
						GS-210-AAH	29.09.2021			28.09.2023	
						SSGS-72P315	29.09.2021			28.09.2023	
						SSGS-72P320	29.09.2021			28.09.2023	
				lix	Multi C-Si Modules	SSGS-72P325 (325 Wp)	SSGS-72P322	72 (full Cell)	1000	29.09.2021	28.09.2023
						SSGS-72P325	29.09.2021			28.09.2023	
						SSGS-72P330	29.09.2021			28.09.2023	
						SSGS-72P333	29.09.2021			28.09.2023	
						SSGS-72P335	29.09.2021			28.09.2023	
						SSGS-72P338	29.09.2021			28.09.2023	
						SSGS-72P340	29.09.2021			28.09.2023	
						SSGS-144P333	29.09.2021			28.09.2023	
						SSGS-144P338	29.09.2021			28.09.2023	

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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	No. of Cells in Module	System Voltage (in Volt)	Validity		
										From	To	
				ix	Multi C-Si Modules	SSGS-144P345 (345 Wp)	SSGS-144P340	144 (Half Cut Cell)	1000		29.09.2021	28.09.2023
							SSGS-144P343				29.09.2021	28.09.2023
							SSGS-144P345				29.09.2021	28.09.2023
							SSGS-144P350				29.09.2021	28.09.2023
				ix	Multi C-Si Modules	GS1AA320 (320Wp)	GS1AA320	138 (Half Cut Cell)	1000+A1205:J14	29.09.2021	28.09.2023	
							GS1AA322			29.09.2021	28.09.2023	
							GS1AA325			29.09.2021	28.09.2023	
							GS1AA325			29.09.2021	28.09.2023	
34	Solarium Green Energy LLP.	At Bhamasra, Ta: Bavla, Dist: Ahmedabad-382240, Gujarat, India.	70	i	Multi C-Si Modules	SGE24P330 (330Wp)	SGE24P315	72 (Full Cells)	1000	29.09.2021	28.09.2023	
SGE24P320												
SGE24P325												
SGE24P330												
SGE24P335												
SGE24P340												
SGE24P345												
SGE24P345												
35	Novasys Greenergy Pvt. Ltd	Khasra No. 185, Mouza: Mahalgaoon, Tehsil: Kamptee, Nagpur-441202, Maharashtra	100	i	Multi C-Si Modules	NOVA40P36 (40Wp)	NOVA40P36	36 (Cut Cells)	600	10.11.2021	09.11.2023	
				ii	Multi C-Si Modules	NOVA50P36 (50Wp)	NOVA50P36	36 (Cut Cells)	600	10.11.2021	09.11.2023	
				iii	Multi C-Si Modules	NOVA60P36 (60Wp)	NOVA60P36	36 (Cut Cells)	600	10.11.2021	09.11.2023	
				iv	Multi C-Si Modules	NOVA75P36 (75Wp)	NOVA75P36	36 (Cut Cells)	600	10.11.2021	09.11.2023	
				v	Multi C-Si Modules	NOVA25P36 (25Wp)	NOVA25P36	36 (Cut Cells)	600	10.11.2021	09.11.2023	
				vi	Multi C-Si Modules	NOVA90P36 (90Wp)	NOVA90P36	36 (Cut Cells)	600	10.11.2021	09.11.2023	
				vii	Multi C-Si Modules	NOVA100P36 (100Wp)	NOVA100P36	36 (Cut Cells)	600	10.11.2021	09.11.2023	
				viii	Multi C-Si Modules	NOVA125P36 (125Wp)	NOVA125P36	36 (Cut Cells)	600	10.11.2021	09.11.2023	
				ix	Multi C-Si Modules	NOVA160P36 (160Wp)	NOVA155P36	36 (Cut Cells)	1500	10.11.2021	09.11.2023	
							NOVA160P36					
							NOVA165P36					
				x	Multi C-Si Modules	NOVA210P48 (210Wp)	NOVA205P48	48 (Full Cells)	1500	10.11.2021	09.11.2023	
							NOVA210P48					
							NOVA215P48					
							NOVA220P48					
				xi	Multi C-Si Modules	NOVA240P54 (240Wp)	NOVA230P54	54 (Full Cells)	1500	10.11.2021	09.11.2023	
							NOVA235P54					
							NOVA240P54					
							NOVA245P54					
xii	Multi C-Si Modules	NOVA270P60 (270Wp)	NOVA250P54	60 (Full Cells)	1500	10.11.2021	09.11.2023					
			NOVA260P60									
			NOVA265P60									
			NOVA270P60									
xiii	Multi C-Si Modules	NOVA300P66 (300Wp)	NOVA275P60	66 (Full Cells)	1500	10.11.2021	09.11.2023					
			NOVA280P60									
			NOVA285P66									
			NOVA290P66									
xiv	Multi C-Si Modules	NOVA270P120 (270Wp)	NOVA295P66	120 (Half-Cut Cells)	1500	10.11.2021	09.11.2023					
			NOVA300P66									
			NOVA305P66									
			NOVA310P66									
xv	Multi C-Si Modules	NOVA320P144 (320Wp)	NOVA315P66	144 (Half-Cut Cells)	1500	10.11.2021	09.11.2023					
			NOVA310P66									
			NOVA315P72									
			NOVA320P72									
xvi	Multi C-Si Modules	NOVA320P72 (320Wp)	NOVA325P72	72 (Full Cells)	1500	10.11.2021	09.11.2023					
			NOVA330P72									
			NOVA335P72									
			NOVA340P72									
xvii	Multi C-Si Modules	NOVA350P72 (350Wp)	NOVA345P72	72 (Full Cells)	1500	10.11.2021	09.11.2023					
			NOVA350P72									
			NOVA350P72									
xviii	Mono PERC C-Si Modules	NOVA165MP32 (165Wp)	NOVA165MP32	32 (Full Cells)	1500	10.11.2021	09.11.2023					
			NOVA170MP32									
xix	Mono PERC C-Si Modules	NOVA190MP36 (190Wp)	NOVA185MP36	36 (Full Cells)	1500	10.11.2021	09.11.2023					
			NOVA190MP36									
			NOVA195MP36									
							NOVA240MP48					

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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 (in Volt)	Validity					
										From	To				
				xx	Mono PERC C-Si Modules	NOVA250MP48 (250Wp)	NOVA245MP48 NOVA250MP48 NOVA255MP48 NOVA260MP48	48 (Full Cells)	1500	10.11.2021	09.11.2023				
				xxi	Mono PERC C-Si Modules	NOVA355MP72 (355Wp)	NOVA355MP72	72 (Full Cells)	1500	10.11.2021	09.11.2023				
				xxii	Mono PERC C-Si Modules	NOVA315MP60 (315Wp)	NOVA300MP60 NOVA305MP60 NOVA310MP60 NOVA315MP60 NOVA320MP60 NOVA325MP60 NOVA330MP60	60 (Full Cells)	1500	10.11.2021	09.11.2023				
				xxiii	Mono PERC C-Si Modules	NOVA350MP66 (350Wp)	NOVA335MP66 NOVA340MP66 NOVA345MP66 NOVA350MP66 NOVA355MP66 NOVA360MP66	66 (Full Cells)	1500	10.11.2021	09.11.2023				
				xxiv	Mono PERC C-Si Modules	NOVA285MP54 (285Wp)	NOVA275MP54 NOVA280MP54 NOVA285MP54 NOVA290MP54 NOVA295MP54	54 (Full Cells)	1500	10.11.2021	09.11.2023				
				xxv	Mono PERC C-Si Modules	NOVA380MP72 (380Wp)	NOVA365MP72 NOVA370MP72 NOVA375MP72 NOVA380MP72 NOVA385MP72 NOVA390MP72 NOVA395MP72	72 (Full Cells)	1500	10.11.2021	09.11.2023				
				xxvi	Mono PERC C-Si Modules	NOVA380MP144 (380Wp)	NOVA375MP144 NOVA380MP144 NOVA385MP144 NOVA390MP144 NOVA395MP144	144 (Half-Cut Cells)	1500	10.11.2021	09.11.2023				
				36	M/s. Pahal Solar	189, Block No.-71, Olpad Sayan Road, Atodara, Olpad Surat-394540, Gujarat.	100	i	Multi C-Si Modules	PS330PM_72S (330Wp)	PS315PM_72S PS320PM_72S PS325PM_72S PS330PM_72S	72 (Full Cells)	1000	10.11.2021	09.11.2023
								ii	Multi C-Si Modules	PS270PM_60S (270Wp)	PS260PM_60S PS265PM_60S PS270PM_60S PS275PM_60S	60 (Full Cells)	1000	10.11.2021	09.11.2023
								iii	Multi C-Si Modules	PS250PM_54S (250Wp)	PS240PM_54S PS245PM_54S PS250PM_54S	54 (Full Cells)	1000	10.11.2021	09.11.2023
								iv	Multi C-Si Modules	PS165PM_36S (165Wp)	PS155PM_36S PS160PM_36S PS165PM_36S	36 (Full Cells)	600	10.11.2021	09.11.2023
								v	Multi C-Si Modules	PS105PM_36S (105Wp)	PS105PM_36S PS110PM_36S	36 (Cut Cells)	600	10.11.2021	09.11.2023
								vi	Multi C-Si Modules	PS080PM_36S (80Wp)	PS080PM_36S	36 (Cut Cells)	600	10.11.2021	09.11.2023
								vii	Multi C-Si Modules	PS075PM_36S (75Wp)	PS075PM_36S	36 (Cut Cells)	600	10.11.2021	09.11.2023
								viii	Multi C-Si Modules	PS050PM_36S (50Wp)	PS050PM_36S	36 (Cut Cells)	600	10.11.2021	09.11.2023
								ix	Multi C-Si Modules	PS040PM_36S (40Wp)	PS040PM_36S	36 (Cut Cells)	600	10.11.2021	09.11.2023
								x	Multi C-Si Modules	PS030PM_36S (30Wp)	PS030PM_36S	36 (Cut Cells)	600	10.11.2021	09.11.2023
								xi	Multi C-Si Modules	PS020PM_36S (20Wp)	PS020PM_36S	36 (Cut Cells)	600	10.11.2021	09.11.2023
								xii	Multi C-Si Modules	PS010PM_36S (10Wp)	PS010PM_36S	36 (Cut Cells)	600	10.11.2021	09.11.2023
								xiii	Multi C-Si Modules	PS005PM_18S (5Wp)	PS005PM_18S	18 (Cut Cells)	600	10.11.2021	09.11.2023
								xiv	Multi C-Si Modules	PS335PM_72S, (335Wp)	PS335PM_72S PS340PM_72S	72 (Full Cells)	1000	10.11.2021	09.11.2023
				37	Pixon Green Energy Pvt. Ltd.	R.S. No. 157/1, 158/1, 158/2, 165/1, 166 of Khijadiya Nana, R.S. No. 15/1 of Depaliya, Padadhari, Rajkot Gujarat-360110	355	i	Multi C-Si Modules	PIX PD2 72 320 (320 Wp)	PIX PD2 72 305 PIX PD2 72 310 PIX PD2 72 315 PIX PD2 72 320 PIX PD2 72 325 PIX PD2 72 330 PIX PD2 72 335	72 (Full Cells)	1500	10.11.2021	09.11.2023
								ii	Multi C-Si Modules	PIX P2 72 330 (330 Wp)	PIX P2 72 315 PIX P2 72 320 PIX P2 72 325	72 (Full Cells)	1500	10.11.2021	09.11.2023

**List of Manufacturers and Models of Solar PV Modules Enlisted under ALMM Order (As on 25.01.2023)**

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 (in Volt)	Validity	
										From	To
				ii	Multi C-Si Modules	PIX P2 72 330	PIX P2 72 330	72 (Full Cells)	1500	10.11.2021	09.11.2023
						PIX P2 72 335	PIX P2 72 335				
						PIX P2 72 340	PIX P2 72 340				
				iii	Mono PERC C-Si Modules	PIX MP3 72 385 (385 Wp)	PIX MP3 72 370 PIX MP3 72 375 PIX MP3 72 380 PIX MP3 72 385 PIX MP3 72 390 PIX MP3 72 395 PIX MP3 72 400	72 (Full Cells)	1500	10.11.2021	09.11.2023
38	Alpex Solar Pvt. Ltd.	Plot No. I-25 & I-26, UPSIDC, Site-5, Kasna, Greater Noida, Uttar Pradesh-201306	240	i	Multi C-Si Modules	ALP40C-P36 (40Wp)	ALP40C-P36	36 (Cut Cells)	600	10.11.2021	09.11.2023
				ii	Multi C-Si Modules	ALP55C-P36 (55Wp)	ALP55C-P36	36 (Cut Cells)	600	10.11.2021	09.11.2023
				iii	Multi C-Si Modules	ALP80C-P36 (80Wp)	ALP80C-P36	36 (Half-Cut Cells)	600	10.11.2021	09.11.2023
				iv	Multi C-Si Modules	ALP110C-P36 (110Wp)	ALP105C-P36 ALP110C-P36 ALP115C-P36	36 (Cut Cells)	600	10.11.2021	09.11.2023
				v	Multi C-Si Modules	ALP165W (165Wp)	ALP160W ALP165W ALP170W	36 (Full Cells)	1500	10.11.2021	09.11.2023
				vi	Multi C-Si Modules	ALP295W (295Wp)	ALP285W ALP290W ALP295W ALP300W ALP305W	66 (Full Cells)	1500	10.11.2021	09.11.2023
				vii	Multi C-Si Modules	ALP325W (325Wp)	ALP310W ALP315W ALP320W ALP325W ALP330W ALP335W ALP340W	72 (Full Cells)	1500	10.11.2021	09.11.2023
				viii	MONO C-Si PERC Modules	ALP65C-M36 (65Wp)	ALP65C-M36	36 (Cut Cells)	600	10.11.2021	09.11.2023
				ix	MONO C-Si PERC Modules	ALP95C-M36 (95Wp)	ALP95C-M36	36 (Half-Cut Cells)	600	10.11.2021	09.11.2023
				x	MONO C-Si PERC Modules	ALP130C-M36 (130Wp)	ALP125C-M36 ALP130C-M36 ALP135C-M36	36 (Cut Cells)	600	10.11.2021	09.11.2023
				xi	MONO C-Si PERC Modules	ALP185WM (185Wp)	ALP180WM ALP185WM ALP190WM	36 (Full Cells)	1500	10.11.2021	09.11.2023
				xii	MONO C-Si PERC Modules	ALP370WM (370Wp)	ALP355WM ALP360WM ALP365WM ALP370WM ALP375WM ALP380WM ALP385WM	72 (Full Cells)	1500	10.11.2021	09.11.2023
				39	Vikram Solar Ltd. (Chennai, Kanchipuram, Tamil Nadu Plant)	B1000A, B1100C, Indospace Industrial Park, Panruti Pvt. Ltd., Survey No-2/A, Sriperumbudur Taluk, Panaiyur Village, Kanchipuram, Tamil Nadu-603302, India.	972	i	Multi C-Si Modules.	ELDORA VSPH.72.350.05, (350Wp)	ELDORA VSPH.72.340.05 ELDORA VSPH.72.345.05 ELDORA VSPH.72.350.05 ELDORA VSPH.72.355.05
ii	Mono C-Si PERC Monofacial Modules.	SOMERA VSMH.72.440.05, (440Wp)	SOMERA VSMH.72.435.05 SOMERA VSMH.72.440.05 SOMERA VSMH.72.520.05					144 (Half-Cut Cells)	1500	10.11.2021	09.11.2023
iii	Mono C-Si PERC Monofacial Modules.	SOMERA VSMH.72.530.05, (530Wp)	SOMERA VSMH.72.525.05 SOMERA VSMH.72.530.05 SOMERA VSMH.72.535.05					144 (Half-Cut Cells)	1500	10.11.2021	09.11.2023
iv	Mono C-Si PERC Bi-Facial Modules.	PREXOS VSM DHT.72.435.05, (435Wp)	PREXOS VSM DHT.72.435.05					144 (Half-Cut Cells)	1500	10.11.2021	09.11.2023
v	Mono C-Si PERC Bi-Facial Modules.	PREXOS VSM DHT.72.530.05, (530Wp)	PREXOS VSM DHT.72.520.05 PREXOS VSM DHT.72.525.05 PREXOS VSM DHT.72.530.05 PREXOS VSM DHT.72.535.05					144 (Half-Cut Cells)	1500	10.11.2021	09.11.2023
40	Contendre Greenergy Pvt. Ltd.	Unit No: I/6, Rajlaxshmi HiTech Industrial Park, Sonate Village, Bhiwandi, Maharashtra	47	i	Multi C-Si Modules	CG P36-40 (40Wp)	CG P36-40	36 (Half-Cut Cells)	1500	30.12.2021	29.12.2023
				ii	Multi C-Si Modules	CG P36-160 (160Wp)	CG P36-155 CG P36-160 CG P36-165	36 (Full Cells)	1500	30.12.2021	29.12.2023
				iii	Multi C-Si Modules	CG P72-320 (320Wp)	CG P72-305 CG P72-310 CG P72-315 CG P72-320 CG P72-325 CG P72-330 CG P72-335	72 (Full Cells)	1500	30.12.2021	29.12.2023
							CG M72-380 CG M72-385 CG M72-390				

**List of Manufacturers and Models of Solar PV Modules Enlisted under ALMM Order (As on 25.01.2023)**

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 (in Volt)	Validity	
										From	To
				iv	Mono C-Si PERC Modules	CG M72-400 (400Wp)	CG M72-395 CG M72-400 CG M72-405 CG M72-410 CG M72-415 RSPL24P320 RSPL24P325 RSPL24P330 RSPL24P335	72 (Full Cells)	1500	30.12.2021	29.12.2023
41	Ritika Systems Pvt. Ltd.	G-166, Industrial Area, Neemrana-II, Alwar-301705, Rajasthan, India.	40	i	Multi- C-Si Modules.	RSPL24P330, (330Wp)	RSPL24P320 RSPL24P325 RSPL24P330 RSPL24P335	72 Full Cells	1000	30.12.2021	29.12.2023
				ii	Multi- C-Si Modules	RSPL24P330J, (330Wp)	RSPL24P320J RSPL24P325J RSPL24P330J	72 Full Cells	1000	30.12.2021	29.12.2023
				iii	Multi- C-Si Modules	RSPL24CP330, (330Wp)	RSPL24CP320 RSPL24CP325 RSPL24CP330 RSPL24CP335	144 Half-Cut Cells	1000	30.12.2021	29.12.2023
				iv	Multi- C-Si Modules	RSPL24CP330J, (330Wp)	RSPL24CP320J RSPL24CP330J	144 Half-Cut Cells	1000	30.12.2021	29.12.2023
				v	Multi- C-Si Modules	RSPL18P260J, (260Wp)	RSPL18P250J RSPL18P260J RSPL18P270J	60 Full Cells	1000	30.12.2021	29.12.2023
				vi	Multi- C-Si Modules	RSPL18P260, (260Wp)	RSPL18P250 RSPL18P260 RSPL18P270	60 Full Cells	1000	30.12.2021	29.12.2023
				vii	Multi- C-Si Modules	RSPL12P150, (150Wp)	RSPL12P150	36 Full Cells	600	30.12.2021	29.12.2023
				viii	Multi- C-Si Modules	RSPL12P160, (160Wp)	RSPL12P160	36 Full Cells	600	30.12.2021	29.12.2023
				ix	Multi- C-Si Modules	RSPL12P170, (170Wp)	RSPL12P170	36 Full Cells	600	30.12.2021	29.12.2023
				x	Multi- C-Si Modules	RSPL12P150J, (150Wp)	RSPL12P150J	36 Full Cells	600	30.12.2021	29.12.2023
				xi	Multi- C-Si Modules	RSPL12P160J, (160Wp)	RSPL12P160J	36 Full Cells	600	30.12.2021	29.12.2023
				xii	Multi- C-Si Modules	RSPL12P170J, (170Wp)	RSPL12P170J	36 Full Cells	600	30.12.2021	29.12.2023
				xiii	Multi- C-Si Modules	RSPL12CP120, (120Wp)	RSPL12CP120	36 Cut Cells	600	30.12.2021	29.12.2023
				xiv	Multi- C-Si Modules	RSPL12CP110, (110Wp)	RSPL12CP110	36 Cut Cells	600	30.12.2021	29.12.2023
				xv	Multi- C-Si Modules	RSPL12CP100, (100Wp)	RSPL12CP100	36 Cut Cells	600	30.12.2021	29.12.2023
				xvi	Multi- C-Si Modules	RSPL12CP75, (75Wp)	RSPL12CP74 RSPL12CP75	36 Cut Cells	600	30.12.2021	29.12.2023
				xvii	Multi- C-Si Modules	RSPL12CP60, (60Wp)	RSPL12CP60	36 Cut Cells	600	30.12.2021	29.12.2023
				xviii	Multi- C-Si Modules	RSPL12CP50, (50Wp)	RSPL12CP50	36 Cut Cells	600	30.12.2021	29.12.2023
				xix	Multi- C-Si Modules	RSPL12CP40, (40Wp)	RSPL12CP40	36 Cut Cells	600	30.12.2021	29.12.2023
				xx	Multi- C-Si Modules	RSPL12CP25, (24Wp-25Wp)	RSPL12CP24 RSPL12CP25	36 Cut Cells	600	30.12.2021	29.12.2023
				xxi	Multi- C-Si Modules	RSPL12CP125J, (125Wp)	RSPL12CP120J RSPL12CP125J RSPL12CP130J	36 Cut Cells	600	30.12.2021	29.12.2023
				xxii	Multi- C-Si Modules	RSPL12CP110J, (110Wp)	RSPL12CP110J	36 Cut Cells	600	30.12.2021	29.12.2023
				xxiii	Multi- C-Si Modules	RSPL12CP100J, (100Wp)	RSPL12CP100J	36 Cut Cells	600	30.12.2021	29.12.2023
				xxiv	Multi- C-Si Modules	RSPL12CP75J, (75Wp)	RSPL12CP74J RSPL12CP75J	36 Cut Cells	600	30.12.2021	29.12.2023
				xxv	Multi- C-Si Modules	RSPL12CP60J, (60Wp)	RSPL12CP60J	36 Cut Cells	600	30.12.2021	29.12.2023
				xxvi	Multi- C-Si Modules	RSPL12CP50J, (50Wp)	RSPL12CP50J	36 Cut Cells	600	30.12.2021	29.12.2023
				xxvii	Multi- C-Si Modules	RSPL12CP40J, (40Wp)	RSPL12CP40J	36 Cut Cells	600	30.12.2021	29.12.2023
				xxviii	Multi- C-Si Modules	RSPL12CP25J, (25Wp)	RSPL12CP24J RSPL12CP25J	36 Cut Cells	600	30.12.2021	29.12.2023
				xxix	Multi- C-Si Modules	RSPL24CP290J, (290Wp)	RSPL24CP280J RSPL24CP290J RSPL24CP300J	72 Cut Cells	1000	30.12.2021	29.12.2023
				xxx	Multi- C-Si Modules	RSPL24CP260J, (260Wp)	RSPL24CP250J RSPL24CP260J RSPL24CP270J	72 Cut Cells	1000	30.12.2021	29.12.2023
				xxxi	Multi- C-Si Modules	RSPL24CP200J, (200Wp)	RSPL24CP190J RSPL24CP200J RSPL24CP210J	72 Cut Cells	1000	30.12.2021	29.12.2023
				xxxii	Multi- C-Si Modules	RSPL24CP290, (290Wp)	RSPL24CP280 RSPL24CP290 RSPL24CP300	72 Cut Cells	1000	30.12.2021	29.12.2023
				xxxiii	Multi- C-Si Modules	RSPL24CP260, (260Wp)	RSPL24CP250 RSPL24CP260 RSPL24CP270	72 Cut Cells	1000	30.12.2021	29.12.2023
				xxxiv	Multi- C-Si Modules	RSPL24CP200, (200Wp)	RSPL24CP190 RSPL24CP200 RSPL24CP210	72 Cut Cells	1000	30.12.2021	29.12.2023
				xxxv	Multi- C-Si Modules	RSPL72CP200, (200Wp)	RSPL72CP190 RSPL72CP200	72 Cut Cells	1000	30.12.2021	29.12.2023
				xxxvi	Multi- C-Si Modules	RSPL72CP200J, (200Wp)	RSPL72CP190J RSPL72CP200J	72 Cut Cells	1000	30.12.2021	29.12.2023
				xxxvii	Multi- C-Si Modules	RSPL72CP40, (40Wp)	RSPL72CP40	72 Cut Cells	600	30.12.2021	29.12.2023
				xxxviii	Multi- C-Si Modules	RSPL72CP40J, (40Wp)	RSPL72CP40J	72 Cut Cells	600	30.12.2021	29.12.2023
				xxxix	Multi- C-Si Modules	RSPL72CP50, (50Wp)	RSPL72CP50	72 Cut Cells	600	30.12.2021	29.12.2023



