

**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: 16<sup>th</sup> November, 2023**

**OFFICE MEMORANDUM**

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

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

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

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

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

3. Post 10.05.2023, only such models of Solar PV Modules have been considered for enlistment under ALMM List-I, whose module efficiency is equal to or greater than 19.00%.
4. The List – I (Manufacturers and Models of Solar PV Modules) of ALMM Order, 2019 was last updated on 27.10.2023.
5. The List – I (Manufacturers and Models of Solar PV Modules) of ALMM Order, 2019 is hereby further revised and the Revision-XIX of same is enclosed at Annexure-I. The details of provisional enlistments granted by MNRE in ALMM List-I are at pages after Annexure-I.
6. The ALMM enlistment validity is subject to valid BIS Registration; else to be deemed delisted.
7. This issues with the approval of competent authority.



**(Sanjay Karndhar)**  
Scientist-E  
E-mail: karndhar.sg@nic.in

**Encl: as above**

**To: All Concerned**

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

List of Manufacturers and Models of Solar PV Modules Enlisted under ALMM Order (As on 16.11.2023)																
S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity					
											From	To (subject to valid BIS Registration; else deemed to be delisted)				
1	Emvvee Photovoltaic Power Pvt. Ltd.	#13/1, International Airport Road (Bellary Road), Bettahalasuru Post, Bengaluru-562157, Karnataka	512	i	Mono C-Si PERC Modules	E390M72 (390 Wp)	E385M72	19.20	72 (Full Cells)	1500	10.03.2023	09.03.2027				
							E390M72	19.45								
				ii	Mono C-Si PERC Modules	E325M60 (325 Wp)	E395M72	19.70	60 (Full Cells)	1500	10.03.2023	09.03.2027				
							E320M60	19.04								
2	M/s Sova Solar Ltd.	Layout Plot No: 25, E.P.I.P, Banskopa, Durgapur 713212, West Bengal, India.	532	i	Mono C-Si PERC Modules	SS535144HCMP (535Wp)	E325M60	19.34	144 (Half-Cut Cells)	1500	10.03.2023	09.03.2027				
							E330M60	19.64								
							SS520144HCMP	20.16								
							SS525144HCMP	20.35								
							SS530144HCMP	20.54								
							SS535144HCMP	20.74								
							SS540144HCMP	20.93								
							SS545144HCMP	21.13								
							SS550144HCMP	21.32								
				ii	Mono C-Si PERC Bifacial Modules	SS535144HCBP (535Wp)	SS555144HCMP	21.51	144 (Half-Cut Cells)	1500	10.03.2023	09.03.2027				
							SS520144HCBP	20.16								
							SS525144HCBP	20.35								
							SS530144HCBP	20.54								
							SS535144HCBP	20.74								
							SS540144HCBP	20.93								
							SS545144HCBP	21.13								
							SS550144HCBP	21.32								
							SES20CM120W320	19.21					120 (Half Cells)	1000	10.03.2023	09.03.2027
SES24CM144W375	19.01															
SES24CM144W380	19.30															
iii	Mono C-Si PERC Modules	SES24CM144W380 (380 Wp)	SES24CM144W385	19.51	144 (Half Cells)	1000	10.03.2023	09.03.2027								
			SES24CM144W385	19.51												
			SES24CM144W385	19.51												
4	Saatvik Green Energy Pvt. Ltd.	Village Dubli, Tehsil- Barara, Dist- Ambala -133101, Haryana	566	i	Mono C-Si PERC Modules	SGE 190-36M (190 Wp)	SGE 190-36M	19.11	36 (Full Cells)	1000	10.03.2023	09.03.2027				
							SGE 255-48M	19.37								
				ii	Mono C-Si PERC Modules	SGE 255-48M (255 Wp)	SGE 280-54M	19.15	48 (Full Cells)	1000	10.03.2023	09.03.2027				
							SGE 285-54M	19.49								
				iii	Mono C-Si PERC Modules	SGE 285-54M (285 Wp)	SGE 310-60M	19.08	54 (Full Cells)	1000	10.03.2023	09.03.2027				
							SGE 315-60M	19.41								
				iv	Mono C-Si PERC Modules	SGE 315-60M (315 Wp)	SGE 370-72M	19.09	60 (Full Cells)	1500	10.03.2023	09.03.2027				
							SGE 375-72M	19.35								
				v	Mono C-Si PERC Modules	SGE 375-72M (375 Wp)	SGE 380-72M	19.61	72 (Full Cells)	1500	10.03.2023	09.03.2027				
							SGE 555-156MHC	19.78								
							SGE 560-156MHC	19.96								
				vi	Mono C-Si PERC Modules	SGE570-156MHC, (570 Wp)	SGE565-156MHC	20.14	156 (Half Cut Cells)	1500	10.03.2023	09.03.2027				
							SGE570-156MHC	20.32								
							SGE575-156MHC	20.50								
							SGE580-156MHC	20.67								
							SGE585-156MHC	20.85								
							SGE590-156MHC	21.03								
							SGE520-144MHC	20.13					144 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							SGE525-144MHC	20.32								
				SGE530-144MHC	20.52											
				SGE535-144MHC	20.70											
				vii	Mono C-Si PERC Modules	SGE530-144MHC, (530 Wp)	SGE540-144MHC	20.90	144 (Half Cut Cells)	1500	10.03.2023	09.03.2027				
							SGE545-144MHC	21.10								
							SGE550-144MHC	21.29								
SGE470-132MHC	19.78															
viii	Mono C-Si PERC Modules	SGE485-132MHC, (485 Wp)	SGE475-132MHC	20.01	132 (Half Cut Cells)	1500	10.03.2023	09.03.2027								
			SGE480-132MHC	20.23												
			SGE485-132MHC	20.41												
			SGE490-132MHC	20.63												
			SGE495-132MHC	20.84												
			SGE500-132MHC	21.05												
			SGE420-120MHC	19.37												
			SGE425-120MHC	19.60												



S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				xi	Mono PERC C-Si Module	NSM470-156 (470 Wp)	NSM470-156	20.07	156 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							NSM475-156	20.29				
							NSM480-156	20.50				
							NSM485-156	20.72				
				xii	Mono PERC C-Si Module	NSM450-144 (450 Wp)	NSM435-144	20.08	144 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							NSM440-144	20.32				
							NSM445-144	20.78				
							NSM450-144	20.55				
				xiii	Mono PERC C-Si Module	NSM405-132 (405 Wp)	NSM455-144	21.01	132 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							NSM460-144	21.64				
							NSM465-144	21.47				
							NSM395-132	19.85				
				xiv	Mono PERC C-Si Module	NSM370-120 (370 Wp)	NSM400-132	20.10	120 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							NSM405-132	20.35				
							NSM410-132	20.60				
							NSM415-132	20.85				
				xv	Mono PERC C-Si Module	NSM330-108 (330 Wp)	NSM360-120	19.84	108 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							NSM365-120	20.11				
							NSM370-120	20.39				
							NSM375-120	20.66				
				xvi	Mono PERC C-Si Module	NSM290-96 (290 Wp)	NSM320-108	19.52	96 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							NSM325-108	19.82				
							NSM330-108	20.13				
							NSM335-108	20.43				
				xvii	Mono PERC C-Si Module	NSM220-72 (220 Wp)	NSM340-108	20.74	72 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							NSM285-96	19.47				
							NSM290-96	19.81				
							NSM295-96	20.15				
xviii	Mono PERC C-Si Module	NSM395 (395 Wp)	NSM300-96	20.49	72 (Full Cells)	1500	10.03.2023	09.03.2027				
			NSM215-72	19.32								
			NSM220-72	19.77								
			NSM225-72	20.22								
6	Jakson Engineers Ltd.	Plot No-25, Ecotech-III, Udyog Kendra, Greater NOIDA-201306, Gautam Budha Nagar, Uttar Pradesh, India.	500	i	Mono C-Si PERC Modules	JH-440M, (440Wp)	JH-385	19.40	120 (Half-Cut Cells)	1500	17.08.2023	16.08.2027
							JH-390	19.65				
							JH-395	19.90				
							JH-400	20.15				
							JH-420M	19.26				
							JH-425M	19.49				
							JH-430M	19.71				
							JH-435M	19.94				
							JH-440M	20.17				
							JH-445M	20.40				
							JH-450M	20.63				
							JH-455M	20.86				
				ii	Mono C-Si PERC Modules	JH-490M, (490Wp)	JH-460M	21.09	132 (Half-Cut Cells)	1500	17.08.2023	16.08.2027
							JH-470M	19.66				
							JH-475M	19.87				
							JH-480M	20.08				
							JH-485M	20.29				
							JH-490M	20.50				
				iii	Mono C-Si PERC Modules	JH-535M, (535Wp)	JH-495M	20.71	144 (Half-Cut Cells)	1500	17.08.2023	16.08.2027
							JH-500M	20.92				
							JH-505M	21.13				
							JH-510M	21.34				
							JH-515M	19.85				
							JH-520M	20.04				
							JH-525M	20.23				
							JH-530M	20.43				
							JH-535M	20.62				
							JH-540M	20.81				
JH-545M	21.00											
							JH-550M	21.20				
							JH-555M	21.39				
							JH-560M	19.96				
							JH-565M	20.14				
							JH-570M	20.31				

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				iv	Mono C-Si PERC Modules	JH-580M, (580Wp)	JH-575M	20.49	156 (Half-Cut Cells)	1500	17.08.2023	16.08.2027
							JH-580M	20.67				
							JH-585M	20.85				
							JH-590M	21.03				
							JH-595M	21.21				
							JH-600M	21.38				
				v	Mono C-Si PERC Modules	JP-H395M, (385Wp-405Wp)	JP-H385M	19.37	72 (Full Cells)	1500	17.08.2023	16.08.2027
							JP-H390M	19.62				
							JP-H395M	19.87				
							JP-H400M	20.12				
							JP-H405M	20.37				
							JP-H405M	20.37				
				vi	Mono C-Si PERC Modules	JH-580M, (580Wp)	JH-380M	19.28	108 (Half-Cut Cells)	1500	17.08.2023	16.08.2027
							JH-385M	19.53				
							JH-390M	19.79				
							JH-395M	20.04				
							JH-400M	20.29				
							JH-405M	20.55				
7	Insolation Energy Pvt. Ltd	Khasra No 766/2, Vill-Bagwara, Teh-Amer Jaipur, Rajasthan	174	i	Mono c-Si PERC Module	INA72MP375	INA72MP375	19.23	72 (Full Cells)	1500	29.09.2023	28.09.2027
ii				Mono c-Si PERC Module			INA72MP385	INA72MP395				
	INA72MP390	19.55										
	INA72MP385	19.30										
	INA72MP380	19.05										
8	GreenBrilliance Renewable Energy LLP.	GIDC Estate, Waghodia, Vadodara, Gujarat	50		Mono C-Si Modules	GBMOF-72-370-24	GBMOF-72-370-24	19	72 (Full Cells)	1000	29.09.2021	28.09.2023
9	Gautam Solar Pvt. Ltd.	Plot No-67-70, Sector-8A IIE, Sidcul Haridwar- 249403, Uttarakhand	319	i	Mono c-Si PERC Modules	G2XBifacial1767-HAE (590 Wp) (565Wp-595Wp)	G2XBifacial1734-HAE	20.20	156 (Half Cut Cells)	1500	29.09.2023	28.09.2027
							G2XBifacial1741-HAE	20.38				
							G2XBifacial1747-HAE	20.56				
							G2XBifacial1754-HAE	20.74				
							G2XBifacial1760-HAE	20.92				
							G2XBifacial1767-HAE	21.10				
							G2XBifacial1773-HAE	21.28				
							G2XBifacial1663-HAD	19.74				
				ii	Mono c-Si PERC Modules	G2XBifacial1695-HAD (535 Wp) (510Wp-550Wp)	G2XBifacial1669-HAD	19.94	144 (Half Cut Cells)	1500	29.09.2023	28.09.2027
							G2XBifacial1676-HAD	20.13				
							G2XBifacial1682-HAD	20.32				
							G2XBifacial1689-HAD	20.52				
							G2XBifacial1695-HAD	20.71				
							G2XBifacial1702-HAD	20.90				
							G2XBifacial1708-HAD	21.10				
							G2XBifacial1715-HAD	21.29				
				iii	Mono c-Si PERC Modules	G2XBifacial1643-HAB (495 Wp) (485Wp-505Wp)	G2XBifacial1656-HAB	21.13	132 (Half Cut Cells)	1500	29.09.2023	28.09.2027
							G2XBifacial1650-HAB	20.92				
							G2XBifacial1643-HAB	20.71				
							G2XBifacial1637-HAB	20.50				
				iv	Mono c-Si PERC Modules	G2XBifacial1585-HAA (450 Wp) (440Wp-460Wp)	G2XBifacial1630-HAB	20.29	120 (Half Cut Cells)	1500	29.09.2023	28.09.2027
							G2XBifacial1598-HAA	21.09				
							G2XBifacial1591-HAA	20.87				
							G2XBifacial1585-HAA	20.64				
				v	Mono c-Si PERC Modules	G2XBifacial1526-HAY (405 Wp) (390Wp-415Wp)	G2XBifacial1578-HAA	20.41	108 (Half Cut Cells)	1500	29.09.2023	28.09.2027
							G2XBifacial1572-HAA	20.18				
							G2XBifacial1539-HAY	21.06				
							G2XBifacial1533-HAY	20.80				
vi	Mono c-Si PERC Modules	G2XBifacial1468-HAX (360 Wp) (365Wp-350Wp)	G2XBifacial1526-HAY	20.55	96 (Half Cut Cells)	1500	29.09.2023	28.09.2027				
			G2XBifacial1520-HAY	20.30								
			G2XBifacial1507-HAY	19.79								
			G2XBifacial1474-HAX	20.71								
vii	Mono c-Si PERC Modules	G2X590-HAE (590 Wp)	G2XBifacial1468-HAX	20.43	156 (Half Cut Cells)	1500	29.09.2023	28.09.2027				
			G2XBifacial1461-HAX	20.14								
			G2XBifacial1455-HAX	19.86								
			G2X565-HAE	20.20								
			G2X570-HAE	20.38								
			G2X575-HAE	20.56								
	G2X580-HAE	20.74										
	G2X585-HAE	20.92										

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
							G2X590-HAE	21.10				
							G2X595-HAE	21.28				
							G2X510-HAD	19.74				
				viii	Mono c-Si PERC Modules	G2X530-HAD (530 Wp)	G2X515-HAD	19.94	144 (Half Cut Cells)	1500	29.09.2023	28.09.2027
			G2X520-HAD				20.13					
			G2X525-HAD				20.32					
			G2X530-HAD				20.52					
			G2X535-HAD				20.71					
			G2X540-HAD				20.90					
			G2X545-HAD				21.10					
			G2X550-HAD				21.29					
			G2X505-HAB				21.13					
			G2X500-HAB				20.92					
			ix	Mono c-Si PERC Modules	G2X495-HAB (495 Wp)	G2X495-HAB	20.71	132 (Half Cut Cells)	1500	29.09.2023	28.09.2027	
						G2X490-HAB	20.50					
						G2X485-HAB	20.29					
						G2X460-HAA	21.09					
			x	Mono c-Si PERC Modules	G2X450-HAA (450 Wp)	G2X455-HAA	20.87	120 (Half Cut Cells)	1500	29.09.2023	28.09.2027	
						G2X450-HAA	20.64					
						G2X445-HAA	20.41					
						G2X440-HAA	20.18					
			xi	Mono c-Si PERC Modules	G2X405-HAY (405 Wp)	G2X415-HAY	21.06	108 (Half Cut Cells)	1500	29.09.2023	28.09.2027	
						G2X410-HAY	20.80					
						G2X405-HAY	20.55					
						G2X400-HAY	20.30					
						G2X390-HAY	19.79					
			xii	Mono c-Si PERC Modules	G2X360-HAX (360 Wp)	G2X365-HAX	20.71	96 (Half Cut Cells)	1500	29.09.2023	28.09.2027	
						G2X360-HAX	20.43					
						G2X355-HAX	20.14					
			xiii	Mono c-Si PERC Modules	GS-420-AAA (420 Wp)	G2X350-HAX	19.86	78 (Full Cells)	1500	29.09.2023	28.09.2027	
						GS-410-AAA	19.03					
						GS-415-AAA	19.26					
						GS-420-AAA	19.49					
						GS-425-AAA	19.72					
			xiv	Mono c-Si PERC Modules	GS-400-AAB (400 Wp)	GS-430-AAA	19.95	72 (Full Cells)	1500	29.09.2023	28.09.2027	
						GS-380-AAB	19.13					
						GS-385-AAB	19.39					
						GS-390-AAB	19.64					
						GS-395-AAB	19.89					
						GS-400-AAB	20.14					
						GS-405-AAB	20.39					
						GS-410-AAB	20.64					
			xv	Mono c-Si PERC Modules	GS-360-AAC (360 Wp)	GS-415-AAB	20.90	66 (Full Cells)	1500	29.09.2023	28.09.2027	
						GS-420-AAB	21.15					
						GS-350-AAC	19.13					
						GS-355-AAC	19.40					
			xvi	Mono c-Si PERC Modules	GS-330-AAD (330 Wp)	GS-360-AAC	19.67	60 (Full Cells)	1500	29.09.2023	28.09.2027	
						GS-365-AAC	19.95					
						GS-320-AAD	19.16					
			xvii	Mono c-Si PERC Modules	GS-295-AAE (295 Wp)	GS-325-AAD	19.46	54 (Full Cells)	1500	29.09.2023	28.09.2027	
						GS-330-AAD	19.76					
						GS-335-AAD	20.06					
			xviii	Mono c-Si PERC Modules	GS-260-AAF (260 Wp)	GS-290-AAE	19.21	48 (Full Cells)	1500	29.09.2023	28.09.2027	
						GS-295-AAE	19.54					
						GS-300-AAE	19.87					
			xix	Mono c-Si PERC Modules	GS-230-AAG (230 Wp)	GS-260-AAF	19.26	42 (Full Cells)	1500	29.09.2023	28.09.2027	
						GS-265-AAF	19.63					
			xx	Mono c-Si PERC Modules	GS-200-AAH (200 Wp)	GS-230-AAG	19.33	36 (Full Cells)	1500	29.09.2023	28.09.2027	
						GS-195-AAH	19.26					
						GS-200-AAH	19.75					
						GS-205-AAH	20.25					

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
							GS-210-AAH	20.74				
10	Novasys Greenergy Pvt. Ltd	Khasra No. 185, Mouza: Mahalgaon, Tehsil: Kamptee, Nagpur-441202, Maharashtra	248	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 NOVA160P36 NOVA165P36		36 (Cut Cells)	1500	10.11.2021	09.11.2023
				x	Multi C-Si Modules	NOVA210P48 (210Wp)	NOVA205P48 NOVA210P48 NOVA215P48 NOVA220P48 NOVA230P54 NOVA235P54		48 (Full Cells)	1500	10.11.2021	09.11.2023
				xi	Multi C-Si Modules	NOVA240P54 (240Wp)	NOVA240P54 NOVA245P54 NOVA250P54		54 (Full Cells)	1500	10.11.2021	09.11.2023
				xii	Multi C-Si Modules	NOVA270P60 (270Wp)	NOVA260P60 NOVA265P60 NOVA270P60 NOVA275P60 NOVA280P60		60 (Full Cells)	1500	10.11.2021	09.11.2023
				xiii	Multi C-Si Modules	NOVA300P66 (300Wp)	NOVA285P66 NOVA290P66 NOVA295P66 NOVA300P66 NOVA305P66 NOVA310P66 NOVA315P66		66 (Full Cells)	1500	10.11.2021	09.11.2023
				xiv	Multi C-Si Modules	NOVA270P120 (270Wp)	NOVA260P120 NOVA265P120 NOVA270P120 NOVA275P120 NOVA280P120		120 (Half-Cut Cells)	1500	10.11.2021	09.11.2023
				xv	Multi C-Si Modules	NOVA320P144 (320Wp)	NOVA305P144 NOVA310P144 NOVA315P144 NOVA320P144 NOVA325P144 NOVA330P144 NOVA335P144		144 (Half-Cut Cells)	1500	10.11.2021	09.11.2023
				xvi	Multi C-Si Modules	NOVA320P72 (320Wp)	NOVA305P72 NOVA310P72 NOVA315P72 NOVA320P72 NOVA325P72 NOVA330P72 NOVA335P72		72 (Full Cells)	1500	10.11.2021	09.11.2023
				xvii	Multi C-Si Modules	NOVA350P72 (350Wp)	NOVA340P72 NOVA345P72 NOVA350P72		72 (Full Cells)	1500	10.11.2021	09.11.2023
				xviii	Mono PERC C-Si Modules	NOVA165MP32 (165Wp)	NOVA165MP32 NOVA170MP32		32 (Full Cells)	1500	10.11.2021	09.11.2023
				xix	Mono PERC C-Si Modules	NOVA190MP36 (190Wp)	NOVA185MP36 NOVA190MP36 NOVA195MP36		36 (Full Cells)	1500	10.11.2021	09.11.2023
				xx	Mono PERC C-Si Modules	NOVA250MP48 (250Wp)	NOVA240MP48 NOVA245MP48 NOVA250MP48 NOVA255MP48		48 (Full Cells)	1500	10.11.2021	09.11.2023

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				xxi	Mono PERC C-Si Modules	NOVA355MP72 (355Wp)	NOVA260MP48 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
				xxvii	Mono PERC C-Si Module	NOVA255MP72	NOVA245MP72 NOVA250MP72 NOVA255MP72 NOVA260MP72 NOVA265MP72		72 (Half Cut Cell)	1500	10.11.2021	09.11.2023
				xxviii	Mono PERC C-Si Module	NOVA270MP72 (270 Wp)	NOVA270MP72 NOVA275MP72		72 (Half Cut Cell)	1500	10.11.2021	09.11.2023
				xxix	Mono PERC C-Si Module	NOVA340MP96 (340 Wp)	NOVA325MP96 NOVA330MP96 NOVA335MP96 NOVA340MP96 NOVA345MP96 NOVA350MP96 NOVA355MP96		96 (Half Cut Cell)	1500	10.11.2021	09.11.2023
				xxx	Mono PERC C-Si Module	NOVA360MP96 (360 Wp)	NOVA360MP96 NOVA365MP96		96 (Half Cut Cell)	1500	10.11.2021	09.11.2023
				xxxi	Mono PERC C-Si Module	NOVA390MP108 (390 Wp)	NOVA375MP108 NOVA380MP108 NOVA385MP108 NOVA390MP108 NOVA395MP108 NOVA400MP108 NOVA405MP108		108 (Half Cut Cell)	1500	10.11.2021	09.11.2023
				xxxii	Mono PERC C-Si Module	NOVA415MP108 (415 Wp)	NOVA410MP108 NOVA415MP108		108 (Half Cut Cell)	1500	10.11.2021	09.11.2023
				xxxiii	Mono PERC C-Si Module	NOVA435MP120 (435 Wp)	NOVA415MP120 NOVA420MP120 NOVA425MP120 NOVA430MP120 NOVA435MP120 NOVA440MP120		120 (Half Cut Cell)	1500	10.11.2021	09.11.2023



S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				xxxiv	Mono PERC C-Si Module	NOVA460MP120 (460 Wp)	NOVA445MP120		120 (Half Cut Cell)	1500	10.11.2021	09.11.2023
							NOVA450MP120					
							NOVA455MP120					
				xxxv	Mono PERC C-Si Module	NOVA475MP132 (475 Wp)	NOVA460MP132		132 (Half Cut Cell)	1500	10.11.2021	09.11.2023
							NOVA465MP132					
							NOVA470MP132					
							NOVA475MP132					
							NOVA480MP132					
							NOVA485MP132					
							NOVA490MP132					
				xxxvi	Mono PERC C-Si Module	NOVA500MP132 (500 Wp)	NOVA495MP132		132 (Half Cut Cell)	1500	10.11.2021	09.11.2023
							NOVA500MP132					
							NOVA505MP132					
xxxvii	Mono PERC C-Si Module	NOVA520MP144 (520 Wp)	NOVA495MP144		144 (Half Cut Cell)	1500	10.11.2021	09.11.2023				
			NOVA500MP144									
			NOVA505MP144									
			NOVA510MP144									
			NOVA515MP144									
			NOVA520MP144									
			NOVA525MP144									
			NOVA530MP144									
			NOVA535MP144									
			NOVA540MP144									
NOVA545MP144												
xxxviii	Mono PERC C-Si Module	NOVA550MP144 (550 Wp)	NOVA550MP144		144 (Half Cut Cell)	1500	10.11.2021	09.11.2023				
11	M/s. Pahal Solar	189, Block No.-71, Olpad Sayan Road, Atodara, Olpad Surat-394540, Gujarat	215	i	Multi C-Si Modules	PS330PM_72S (330Wp)	PS315PM_72S		72 (Full Cells)	1000	10.11.2021	09.11.2023
							PS320PM_72S					
							PS325PM_72S					
				ii	Multi C-Si Modules	PS270PM_60S (270Wp)	PS330PM_72S		60 (Full Cells)	1000	10.11.2021	09.11.2023
							PS260PM_60S					
							PS265PM_60S					
							PS270PM_60S					
				iii	Multi C-Si Modules	PS250PM_54S (250Wp)	PS275PM_60S		54 (Full Cells)	1000	10.11.2021	09.11.2023
							PS240PM_54S					
							PS245PM_54S					
				iv	Multi C-Si Modules	PS165PM_36S (165Wp)	PS250PM_54S		36 (Full Cells)	600	10.11.2021	09.11.2023
							PS155PM_36S					
							PS160PM_36S					
				v	Multi C-Si Modules	PS105PM_36S (105Wp)	PS165PM_36S		36 (Cut Cells)	600	10.11.2021	09.11.2023
							PS105PM_36S					
				vi	Multi C-Si Modules	PS080PM_36S (80Wp)	PS110PM_36S		36 (Cut Cells)	600	10.11.2021	09.11.2023
				vii	Multi C-Si Modules	PS075PM_36S (75Wp)	PS080PM_36S		36 (Cut Cells)	600	10.11.2021	09.11.2023
viii	Multi C-Si Modules	PS050PM_36S (50Wp)	PS075PM_36S		36 (Cut Cells)	600	10.11.2021	09.11.2023				
ix	Multi C-Si Modules	PS040PM_36S (40Wp)	PS050PM_36S		36 (Cut Cells)	600	10.11.2021	09.11.2023				
x	Multi C-Si Modules	PS030PM_36S (30Wp)	PS040PM_36S		36 (Cut Cells)	600	10.11.2021	09.11.2023				
xi	Multi C-Si Modules	PS020PM_36S (20Wp)	PS030PM_36S		36 (Cut Cells)	600	10.11.2021	09.11.2023				
xii	Multi C-Si Modules	PS010PM_36S (10Wp)	PS020PM_36S		36 (Cut Cells)	600	10.11.2021	09.11.2023				
xiii	Multi C-Si Modules	PS005PM_18S (5Wp)	PS010PM_36S		18 (Cut Cells)	600	10.11.2021	09.11.2023				
xiv	Multi C-Si Modules	PS335PM_72S, (335Wp)	PS005PM_18S		72 (Full Cells)	1000	10.11.2021	09.11.2023				
			PS335PM_72S									
xv	Mono PERC C-Si Module	PS_540 (540Wp)	PS340PM_72S		144 (Half Cut Cell)	1500	10.11.2021	09.11.2023				
			PS_550	21.3								
			PS_545	21.11								
			PS_540	20.92								
			PS_535	20.73								
			PS_530	20.53								
			PS_525	20.35								
xvi	Mono PERC C-Si Module	PS_490 (490Wp)	PS_500	19.36	132 (Half Cut Cell)	1500	10.11.2021	09.11.2023				
			PS_495	19.16								
xvii	Mono PERC C-Si Module	PS_445 (445Wp)	PS_445	20.38	144 (Half Cut Cell)	1500	10.11.2021	09.11.2023				
			PS_440	20.15								

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
							PS 435 PS 430	19.92 19.69				
				xviii	Mono PERC C-Si Module	PS 405 (405 Wp)	PS 415	19	132 (Half Cut Cell)	1500	10.11.2021	09.11.2023
				xix	Mono PERC C-Si Module	PS_370 (370Wp)	PS 380 PS 375 PS 370	19.53 19.28 19.02	132 (Half Cut Cell)	1500	10.11.2021	09.11.2023
12	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 PIX P2 72 330 PIX P2 72 335 PIX P2 72 340		72 (Full Cells)	1500	10.11.2021	09.11.2023
				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
13	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
14	Vikram Solar Ltd.	B1000A, B1100C, Indospace Industrial Park, Panruti Pvt. Ltd., Survey No-2/A, Sriperumbudur Taluk, Panaiyur Village, Kanchipuram-603302, Tamil Nadu	1287	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		144 (Half-Cut Cells)	1500	10.11.2021	09.11.2023
				ii	Mono C-Si PERC Monofacial	SOMERA VSMH.72.440.05 (440Wp)	SOMERA VSMH.72.435.05		144 (Half-Cut Cells)	1500	10.11.2021	09.11.2023

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity					
											From	To (subject to valid BIS Registration; else deemed to be delisted)				
				iii	Mono C-Si PERC Monofacial Modules.	SOMERA VSMH.72.530.05, (530Wp)	SOMERA VSMH.72.440.05 SOMERA VSMH.72.520.05 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				
				vi	Mono PERC C-Si Module	SOMERA VSMH.66.AAA.05 (640Wp)	SOMERA VSMH.66.615.05 SOMERA VSMH.66.620.05 SOMERA VSMH.66.625.05 SOMERA VSMH.66.630.05 SOMERA VSMH.66.635.05 SOMERA VSMH.66.640.05 SOMERA VSMH.66.645.05 SOMERA VSMH.66.650.05		132 (Half Cut Cell)	1500	10.11.2021	09.11.2023				
				vii	Mono PERC C-Si Module	SOMERA VSMH.60AAA.05 (580Wp)	SOMERA VSMH.60.570.05 SOMERA VSMH.60.575.05 SOMERA VSMH.60.580.05 SOMERA VSMH.60.585.05 SOMERA VSMH.60.590.05		120 (Half Cut Cell)	1500	10.11.2021	09.11.2023				
				viii	Mono PERC Bifacial C-Si Module	PARADEA VSM DHT.72AAA.05 (545Wp)	PARADEA VSM DHT.72.535.05 PARADEA VSM DHT.72.540.05 PARADEA VSM DHT.72.545.05 PARADEA VSM DHT.72.550.05		144 (Half Cut Cell)	1500	10.11.2021	09.11.2023				
				ix	Mono PERC C-Si Module	SOMERA VSMH.72AAA.05 (545Wp)	SOMERA VSMH.72.540.05 SOMERA VSMH.72.545.05 SOMERA VSMH.72.550.05		144 (Half Cut Cell)	1500	10.11.2021	09.11.2023				
				x	Mono PERC C-Si Module	SOMERA VSMH.60AAA.05 (455Wp)	SOMERA VSMH.60.450.05 SOMERA VSMH.60.455.05 SOMERA VSMH.60.460.05		120 (Half Cut Cell)	1500	10.11.2021	09.11.2023				
				xi	Mono PERC C-Si Module	SOMERA VSMH.72AAA.05 (450Wp)	SOMERA VSMH.72.445.05 SOMERA VSMH.72.450.05 SOMERA VSMH.72.455.05		144 (Half Cut Cell)	1500	10.11.2021	09.11.2023				
				15	Contendre Greenery Pvt. Ltd.	Unit No: I/6, Rajlakhmi HiTech Industrial Park, Sonale Village, Bhiwandi, Maharashtra	47	i	Multi C-Si Modules	CG P36-40 (40Wp)	CG P36-40 CG P36-155 CG P36-160		36 (Half-Cut Cells)	1500	30.12.2021	29.12.2023
								ii	Multi C-Si Modules	CG P36-160 (160Wp)	CG P36-165 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
iii	Multi C-Si Modules	CG P72-320 (320Wp)	CG M72-380 CG M72-385 CG M72-390 CG M72-395 CG M72-400 CG M72-405 CG M72-410 CG M72-415						72 (Full Cells)	1500	30.12.2021	29.12.2023				
iv	Mono C-Si PERC Modules	CG M72-400 (400Wp)	RSPL24P320 RSPL24P325 RSPL24P330 RSPL24P335						72 Full Cells	1000	30.12.2021	29.12.2023				
16	Ritika Systems Pvt. Ltd.	G-166, Industrial Area, Neemrana - II, Alwar-301705, Rajasthan, India.	40	i	Multi- C-Si Modules.	RSPL24P330, (330Wp)	RSPL24P320J RSPL24P325J RSPL24P330J RSPL24P335J		72 Full Cells	1000	30.12.2021	29.12.2023				
				ii	Multi- C-Si Modules	RSPL24P330J, (330Wp)	RSPL24CP320 RSPL24CP325 RSPL24CP330 RSPL24CP335		72 Full Cells	1000	30.12.2021	29.12.2023				
				iii	Multi- C-Si Modules	RSPL24CP330, (330Wp)		144 Half-Cut Cells	1000	30.12.2021	29.12.2023					

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				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		72 Cut Cells	1000	30.12.2021	29.12.2023
				xxxi	Multi- C-Si Modules	RSPL24CP200J, (200Wp)	RSPL24CP270J 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
				xl	Multi- C-Si Modules	RSPL72CP50J, (50Wp)	RSPL72CP50J		72 Cut Cells	600	30.12.2021	29.12.2023
				xli	Multi- C-Si Modules	RSPL72CP60, (60Wp)	RSPL72CP60		72 Cut Cells	600	30.12.2021	29.12.2023
				xlii	Multi- C-Si Modules	RSPL72CP60J, (60Wp)	RSPL72CP60J		72 Cut Cells	600	30.12.2021	29.12.2023
				xliii	Mono C-Si PERC Modules.	RSPLM24P360, (360Wp)	RSPLM24P360 RSPLM24P370		72 Full Cells	1000	30.12.2021	29.12.2023

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity					
											From	To (subject to valid BIS Registration; else deemed to be delisted)				
				xliv	Mono C-Si PERC Modules.	RSPLM24P380, (380Wp)	RSPLM24P380 RSPLM24P390		72 Full Cells	1000	30.12.2021	29.12.2023				
				xlv	Mono C-Si PERC Modules.	RSPLM18P290, (290Wp)	RSPLM18P280 RSPLM18P290 RSPLM18P300		60 Full Cells	1000	30.12.2021	29.12.2023				
				xlvi	Mono C-Si PERC Modules.	RSPLM12P160, (160Wp)	RSPLM12P160		36 Full Cells	600	30.12.2021	29.12.2023				
				xlvii	Mono C-Si PERC Modules.	RSPLM12P170, (170Wp)	RSPLM12P170		36 Full Cells	600	30.12.2021	29.12.2023				
				xlviii	Mono C-Si PERC Modules.	RSPLM12P180, (180Wp)	RSPLM12P180		36 Full Cells	600	30.12.2021	29.12.2023				
				xliv	Mono C-Si PERC Modules.	RSPLM12CP100, (100Wp)	RSPLM12CP100		36 Cut Cells	600	30.12.2021	29.12.2023				
				i	Mono C-Si PERC Modules.	RSPLM12CP75, (75Wp)	RSPLM12CP75		36 Cut Cells	600	30.12.2021	29.12.2023				
				ii	Mono C-Si PERC Modules.	RSPLM12CP60, (60Wp)	RSPLM12CP60		36 Cut Cells	600	30.12.2021	29.12.2023				
				iii	Mono C-Si PERC Modules.	RSPLM12CP50, (50Wp)	RSPLM12CP50		36 Cut Cells	600	30.12.2021	29.12.2023				
				liii	Mono C-Si PERC Modules.	RSPLM12CP40, (40Wp)	RSPLM12CP40		36 Cut Cells	600	30.12.2021	29.12.2023				
				liv	Mono C-Si PERC Modules.	RSPLM24CP360, (360Wp)	RSPLM24CP360		144 Half-Cut Cells	1000	30.12.2021	29.12.2023				
				lv	Mono C-Si PERC Modules.	RSPLM24CP380, (380Wp)	RSPLM24CP370 RSPLM24CP380 RSPLM24CP390		144 Half-Cut Cells	1000	30.12.2021	29.12.2023				
				lvi	Mono C-Si PERC Modules.	RSPLM48CP360, (360Wp)	RSPLM48CP360 RSPLM48CP370		144 Half-Cut Cells	1000	30.12.2021	29.12.2023				
				lvii	Mono C-Si PERC Modules.	RSPLM48CP380, (380Wp)	RSPLM48CP380 RSPLM48CP390		144 Half-Cut Cells	1000	30.12.2021	29.12.2023				
				17	M/s. ECE (India) Energies Pvt. Ltd.	F-27, Express Highway, MIDC, Amravati-444607, Maharashtra, India.	45	i	Multi C-Si Modules.	ECE036P160, (160Wp)	ECE036P155 ECE036P160		36 (Full Cells)	1500	04.03.2022	03.03.2024
								ii	Multi C-Si Modules.	ECE036P170, (170Wp)	ECE036P165 ECE036P170		36 (Full Cells)	1500	04.03.2022	03.03.2024
				iii	Multi C-Si Modules.	ECE060P270, (270Wp)	ECE060P260 ECE060P265 ECE060P270 ECE060P275 ECE060P280		60 (Full Cells)	1500	04.03.2022	03.03.2024				
				iv	Multi C-Si Modules.	ECE066P300, (300Wp)	ECE066P285 ECE066P290 ECE066P295 ECE066P300 ECE066P305 ECE066P310		66 (Full Cells)	1500	04.03.2022	03.03.2024				
				v	Multi C-Si Modules.	ECE072P320, (320Wp)	ECE072P310 ECE072P315 ECE072P320 ECE072P325 ECE072P330		72 (Full Cells)	1500	04.03.2022	03.03.2024				
				vi	Multi C-Si Modules.	ECE-66P315, (315Wp)	ECE-66P300 ECE-66P310 ECE-66P315 ECE-66P320 ECE-66P325		66 (Full Cells)	1500	04.03.2022	03.03.2024				
				vii	Multi C-Si Modules.	ECE-72P335, (335Wp)	ECE-72P320 ECE-72P325 ECE-72P330 ECE-72P335 ECE-72P340 ECE-72P345 ECE-72P350		72 (Full Cells)	1500	04.03.2022	03.03.2024				
				viii	Mono C-Si PERC Modules.	ECE036M175, (175Wp)	ECE036M170 ECE036M175 ECE036M180		36 (Full Cells)	1500	04.03.2022	03.03.2024				
				ix	Mono C-Si PERC Modules.	ECE036M185, (185Wp)	ECE036M185		36 (Full Cells)	1500	04.03.2022	03.03.2024				
				x	Mono C-Si PERC Modules.	ECE060M285, (285Wp)	ECE060M280 ECE060M285 ECE060M290 ECE060M295		60 (Full Cells)	1500	04.03.2022	03.03.2024				

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
18	Rayzon Solar Private Limited (formerly known as M/s. Rayzon Green Energies)	Block No-105, B/H Aron Pipes, B/H hariya Talav, Kim mandvi Road, Karanj, Surat-394110, Gujrat, India.	945	xi	Mono C-Si PERC Modules.	ECE060M305, (305Wp)	ECE060M300 ECE060M305 ECE060M310		60 (Full Cells)	1500	04.03.2022	03.03.2024
				xii	Mono C-Si PERC Modules.	ECE066M325, (325Wp)	ECE066M310 ECE066M315 ECE066M320 ECE066M325 ECE066M330 ECE066M335 ECE066M340		66 (Full Cells)	1500	04.03.2022	03.03.2024
				xiii	Mono C-Si PERC Modules.	ECE072M350, (350Wp)	ECE072M335 ECE072M340 ECE072M345 ECE072M350 ECE072M355 ECE072M360 ECE072M365		72 (Full Cells)	1500	04.03.2022	03.03.2024
				xiv	Mono C-Si PERC Modules.	ECE072M370, (370Wp)	ECE072M370		72 (Full Cells)	1500	04.03.2022	03.03.2024
				i	Multi C-Si Modules	RGE310W72, (310Wp)	RGE300W72 RGE 305W72 RGE 310W72 RGE 315W72		72 (Full Cells)	1000	04.03.2022	03.03.2024
				ii	Multi C-Si Modules	RGE 335W/72, (335Wp)	RGE 320W72 RGE 325W72 RGE 330W72 RGE 335W/72 RGE 340W/72 RGE 345W72		72 (Full Cells)	1000	04.03.2022	03.03.2024
				iii	Multi C-Si Modules	RGE305W66F, (305Wp)	RGE290W66F RGE295W66F RGE300W66F RGE305W66F RGE310W66F RGE315W66F RGE320W66F		66 (Full Cells)	1000	04.03.2022	03.03.2024
				iv	Multi C-Si Modules	RGE 255W60F, (255Wp)	RGE 250W60F RGE 255W60F RGE 260W60F		60 (Full Cells)	1000	04.03.2022	03.03.2024
				v	Multi C-Si Modules	RGE 270W60F, (270Wp)	RGE 265W60F RGE 270W60F RGE 275W60F RGE 280W60F		60 (Full Cells)	1000	04.03.2022	03.03.2024
				vi	Multi C-Si Modules	RGE 230W54F, (230Wp)	RGE 225W54F RGE 230W54F RGE 235W54F		54 (Full Cells)	1000	04.03.2022	03.03.2024
				vii	Multi C-Si Modules	RGE 245W54F, (245Wp)	RGE 240W54F RGE 245W54F RGE 250W54F		54 (Full Cells)	1000	04.03.2022	03.03.2024
				viii	Multi C-Si Modules	RGE 205W48F, (205Wp)	RGE 200W48F RGE 205W48F RGE 210W48F		48 (Full Cells)	1000	04.03.2022	03.03.2024
				ix	Multi C-Si Modules	RGE 220W48F, (220Wp)	RGE 215W48F RGE 220W48F RGE 225W48F		48 (Full Cells)	1000	04.03.2022	03.03.2024
x	Multi C-Si Modules	RGE 40W36C, (40Wp)	RGE 40W36C		36 (Cut Cells)	600	04.03.2022	03.03.2024				
xi	Multi C-Si Modules	RGE 50W36C, (50Wp)	RGE 50W36C		36 (Cut Cells)	600	04.03.2022	03.03.2024				
xii	Multi C-Si Modules	RGE 55W36C, (55Wp)	RGE 55W36C		36 (Cut Cells)	600	04.03.2022	03.03.2024				
xiii	Multi C-Si Modules	RGE 60W36C, (60Wp)	RGE 60W36C		36 (Cut Cells)	600	04.03.2022	03.03.2024				
xiv	Multi C-Si Modules	RGE 75W36C, (75Wp)	RGE 75W36C		36 (Cut Cells)	600	04.03.2022	03.03.2024				
xv	Multi C-Si Modules	RGE 80W36C, (80Wp)	RGE 80W36C		36 (Cut Cells)	600	04.03.2022	03.03.2024				
xvi	Multi C-Si Modules	RGE 100W36C, (100Wp)	RGE 100W36C		36 (Cut Cells)	600	04.03.2022	03.03.2024				

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				xvii	Multi C-Si Modules	RGE 110W36, (110Wp)	RGE 110W36		36 (Cut Cells)	600	04.03.2022	03.03.2024
				xviii	Multi C-Si Modules	RGE125W36C, (125Wp)	RGE120W36C RGE125W36C		36 (Cut Cells)	600	04.03.2022	03.03.2024
				xix	Multi C-Si Modules	RGE 155W36F, (155Wp)	RGE 150W36F RGE 155W36F		36 (Full Cells)	1000	04.03.2022	03.03.2024
				xx	Multi C-Si Modules	RGE 165W36F, (165Wp)	RGE 160W36F RGE 165W36F		36 (Full Cells)	1000	04.03.2022	03.03.2024
				xxi	Mono C-Si PERC Modules	RGE300W54F, (300Wp)	RGE300W54F RGE295W54F		54 (Full Cells)	1500	04.03.2022	03.03.2024
				xxii	Mono C-Si PERC Modules	RGE280W54F, (280Wp)	RGE270W54F RGE275W54F RGE280W54F RGE285W54F RGE290W54F		54 (Full Cells)	1500	04.03.2022	03.03.2024
				xxiii	Mono C-Si PERC Modules	RGE315W60F, (315Wp)	RGE300W60F RGE305W60F RGE310W60F RGE315W60F RGE320W60F RGE325W60F RGE330W60F		60 (Full Cells)	1500	04.03.2022	03.03.2024
				xxiv	Mono C-Si PERC Modules	RGE345W66F, (345Wp)	RGE330W66F RGE335W66F RGE340W66F RGE345W66F RGE350W66F RGE355W66F RGE360W66F		66 (Full Cells)	1500	04.03.2022	03.03.2024
				xxv	Mono C-Si PERC Modules	RGE365W66F, (365Wp)	RGE365W66F		66 (Full Cells)	1500	04.03.2022	03.03.2024
				xxvi	Mono C-Si PERC Modules	RGE375W72F, (375Wp)	RGE360W72F RGE365W72F RGE370W72F RGE375W72F RGE380W72F RGE385W72F RGE390W72F RGE395W72F		72 (Full Cells)	1500	04.03.2022	03.03.2024
				xxvii	Mono C-Si PERC Modules	RGE400W72F, (400Wp)	RGE400W72F		72 (Full Cells)	1500	04.03.2022	03.03.2024
				xxviii	Mono C-Si PERC Modules	RS345WC, (345Wp)	RS330WC RS335WC RS340WC RS345WC RS350WC RS355WC RS360WC		96 (Half Cut Cells)	1500	04.03.2022	03.03.2024
				xxix	Mono C-Si PERC Modules	RS380WC, (380Wp)	RS370WC RS375WC RS380WC RS385WC RS390WC RS395WC		108 (Half Cut Cells)	1500	04.03.2022	03.03.2024
				xxx	Mono C-Si PERC Modules	RS400WC, (400Wp)	RS400WC RS405WC RS410WC RS415WC RS420WC RS425WC		108 (Half Cut Cells)	1500	04.03.2022	03.03.2024

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity		
											From	To (subject to valid BIS Registration; else deemed to be delisted)	
				xxxI	Mono C-Si PERC Modules	RS430WC, (430Wp)	RS430WC		120 (Half Cut Cells)	1500	04.03.2022	03.03.2024	
							RS435WC						
							RS440WC						
							RS445WC						
							RS450WC						
				xxxii	Mono C-Si PERC Modules	RS475WC, (475Wp)	RS455WC		132 (Half Cut Cells)	1500	04.03.2022	03.03.2024	
							RS460WC						
							RS465WC						
							RS470WC						
							RS475WC						
							RS480WC						
							RS485WC						
				xxxiii	Mono C-Si PERC Modules	RS520WC, (520Wp)	RS490WC		144 (Half Cut Cells)	1500	04.03.2022	03.03.2024	
							RS495WC						
							RS500WC						
							RS505WC						
							RS510WC						
							RS515WC						
							RS520WC						
				xxxiv	Mono PERC C-Si Module	RS555WC (555 Wp)	RS525WC		144 (Half Cut Cells)	1500	04.03.2022	03.03.2024	
							RS530WC						
							RS535WC						
							RS540WC						
							RS545WC						
				xxxv	Mono PERC Bifacial C-Si with Transparent Backsheet	RSB530WC (530 Wp)	RS550WC	21.32	144 (Half Cut Cells)	1500	04.03.2022	03.03.2024	
							RS555WC	21.52					
							RS560WC	21.71					
							RSB550WC	21.32					
							RSB545WC	21.13					
							RSB540WC	20.94					
RSB535WC	20.75												
RSB530WC	20.56												
RSB525WC	20.37												
RSB520WC	20.18												
xxxvi	Mono PERC Bifacial C-Si with Transparent Backsheet	RSB480WC (480 Wp)	RSB515WC	19.99	132 (Half Cut Cells)	1500	04.03.2022	03.03.2024					
			RSB510WC	19.79									
			RSB505WC	19.59									
			RSB500WC	21.08									
			RSB495WC	20.87									
			RSB490WC	20.66									
			RSB485WC	20.46									
			RSB480WC	20.26									
			RSB475WC	20.02									
			RSB470WC	19.84									
xxxvii	Mono PERC Bifacial C-Si with Transparent Backsheet	RSB435WC (435 Wp)	RSB465WC	19.6	120 (Half Cut Cells)	1500	04.03.2022	03.03.2024					
			RSB460WC	19.4									
			RSB455WC	21.02									
			RSB450WC	20.81									
			RSB445WC	20.58									
			RSB440WC	20.35									
			RSB435WC	20.1									
			RSB430WC	19.86									
xxxviii	Mono PERC Bifacial C-Si with Transparent Backsheet	RSB390WC (390 Wp)	RSB425WC	19.65	108 (Half Cut Cells)	1500	04.03.2022	03.03.2024					
			RSB420WC	19.42									
			RSB415WC	19.18									
			RSB410WC	21									
			RSB405WC	20.75									
			RSB400WC	20.47									
			RSB395WC	20.22									
			RSB390WC	19.96									
												RSB385WC	19.72
												RSB380WC	19.47
												RSG550WC	21.08
												RSG545WC	20.87
												RSG540WC	20.66
							RSG535WC	20.46					



S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				xxxix	Mono PERC Bifacial C-Si with Glass to Glass	RSG530WC (530 Wp)	RSG530WC	20.26	144 (Half Cut Cells)	1500	04.03.2022	03.03.2024
							RSG525WC	20.02				
							RSG520WC	19.84				
							RSG515WC	19.6				
							RSG510WC	19.4				
							RSG505WC	21.08				
				xL	Mono PERC Bifacial C-Si with Glass to Glass	RSG480WC (480 Wp)	RSG500WC	21.08	132 (Half Cut Cells)	1500	04.03.2022	03.03.2024
							RSG495WC	20.87				
							RSG490WC	20.66				
							RSG485WC	20.46				
							RSG480WC	20.26				
							RSG475WC	20.02				
				xLi	Mono PERC Bifacial C-Si with Glass to Glass	RSG435WC (435 Wp)	RSG470WC	19.84	120 (Half Cut Cells)	1500	04.03.2022	03.03.2024
							RSG465WC	19.6				
							RSG460WC	19.4				
							RSG455WC	21.02				
							RSG450WC	20.81				
							RSG445WC	20.58				
				xLii	Mono PERC Bifacial C-Si with Glass to Glass	RSG390WC (390 Wp)	RSG440WC	20.35	108 (Half Cut Cells)	1500	04.03.2022	03.03.2024
							RSG435WC	20.1				
RSG430WC	19.86											
RSG425WC	19.65											
RSG420WC	19.42											
RSG415WC	19.18											
19	M/s. Lubi Electronics.	Survey No -75, Opp. Essar Petrol Pump, Prantiya, Gandhinagar, Gujarat-382355, India.	133	i	Multi C-Si Modules	LE24P315, (315Wp)	LE24P300	72 (Full Cells)	1500	04.03.2022	03.03.2024	
							LE24P310					
							LE24P315					
							LE24P320					
							LE24P325					
							LE24P330					
				ii	Multi C-Si Modules	LE24P345, (345Wp)	LE24P335	72 (Full Cells)	1500	04.03.2022	03.03.2024	
							LE24P340					
							LE24P345					
							LE24P350					
							LE18P250					
							LE18P255					
iii	Multi C-Si Modules	LE18P260, (260Wp)	LE18P260	60 (Full Cells)	1500	04.03.2022	03.03.2024					
			LE18P265									
			LE18P270									
			LE18P275									
			LE18P280									
			LE18P285									
iv	Multi C-Si Modules	LE18P285, (285Wp)	LE18P290	60 (Full Cells)	1500	04.03.2022	03.03.2024					
			LE12P150									
			LE12P155									
			LE12P160									
			LE24M380					19.58	72 (Full Cells)	1500	04.03.2022	03.03.2024
			LE24M385					19.4				
LE24M390	19.65											
LE24M395	19.9											
LE24M400	20.15											
LE24M405	20.4											
v	Multi C-Si Modules	LE12P155, (155Wp)	LE24M410	20.65	36 (Full Cells)	1000	04.03.2022	03.03.2024				
			KE50P	36 (Cut Cells)					600	04.03.2022	03.03.2024	
			KE165P									
			KE170P									
			KE175P									
			KE205P									
KE210P												
20	M/s. Kosol Energie Pvt. Ltd.	Survey No: 415/B, Opp. Super Gas, Village: Bhayla, Bavla-Bagodra Highway, Ta: Bavla, Dist: Ahmedabad-382220, Gujarat, India.	143	ii	Multi C-Si Modules.	KE170P, (170Wp)	KE50P	36 (Full Cells)	600	04.03.2022	03.03.2024	
							KE165P					
							KE170P					

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				iii	Multi C-Si Modules.	KE215P, (215Wp)	KE215P KE220P KE225P		48 (Full Cells)	1500	04.03.2022	03.03.2024
				iv	Multi C-Si Modules.	KE245P, (245Wp)	KE235P KE240P KE245P KE250P KE255P		54 (Full Cells)	1500	04.03.2022	03.03.2024
				v	Multi C-Si Modules.	KE290P, (290Wp)	KE280P KE285P KE290P KE295P KE300P		60 (Full Cells)	1500	04.03.2022	03.03.2024
				vi	Multi C-Si Modules.	KE325P, (325Wp)	KE315P KE320P KE325P KE330P		72 (Full Cells)	1500	04.03.2022	03.03.2024
				vii	Multi C-Si Modules.	KE325PX, (325Wp)	KE315PX KE320PX KE325PX KE330PX		144 (Half-Cut Cells)	1500	04.03.2022	03.03.2024
				viii	Mono C-Si PERC Modules.	KE95M, (95Wp)	KE95M		36 (Cut Cells)	600	04.03.2022	03.03.2024
				ix	Mono C-Si PERC Modules.	KE180, (180Wp)	KE180		36 (Full Cells)	600	04.03.2022	03.03.2024
				x	Mono C-Si PERC Modules.	KE245M, (245Wp)	KE235M KE240M KE245M KE250M KE255M		48 (Full Cells)	1500	04.03.2022	03.03.2024
				xi	Mono C-Si PERC Modules.	KE275M, (275Wp)	KE265M KE270M KE275M KE280M KE285M		54 (Full Cells)	1500	04.03.2022	03.03.2024
				xii	Mono C-Si PERC Modules.	KE320M, (320Wp)	KE305M KE310M KE315M KE320M KE325M KE330M KE335M		60 (Full Cells)	1500	04.03.2022	03.03.2024
				xiii	Mono C-Si PERC Modules.	KE365M, (365Wp)	KE350M KE355M KE360M KE365M KE370M KE375M KE380M		72 (Full Cells)	1500	04.03.2022	03.03.2024
				xiv	Mono C-Si PERC Modules.	KE370MX, (370Wp)	KE360MX KE365MX KE370MX KE375MX KE380MX		144 (Half-Cut Cells)	1500	04.03.2022	03.03.2024
				xvi	Mono C-Si PERC Modules	KE390M, (390Wp)	KE385M KE390M KE395M	19.42 19.67 19.92	72 (Full Cells)	1500	04.03.2022	03.03.2024
				21	M/s. Citizen Solar Pvt. Ltd.	New Survey No-966, Village: Indrad, Chhatral Kadi Road, Ta: Kadi, Dist.: Mehsana, Gujarat-382715, India.	70	i	Multi C-Si Modules.	CSPL18P155, (155Wp)	CSPL18P150 CSPL18P155 CSPL18P160	
				ii	Multi C-Si Modules	CSPL18P205, (205Wp)	CSPL18P200 CSPL18P205 CSPL18P210 CSPL18P230		48 (Full Cells)	1000	04.03.2022	03.03.2024
				iii	Multi C-Si Modules	CSPL18P235, (235Wp)	CSPL18P235 CSPL18P240 CSPL18P250		54 (Full Cells)	1000	04.03.2022	03.03.2024
				iv	Multi C-Si Modules	CSPL18P260, (260Wp)	CSPL18P255 CSPL18P260		60 (Full Cells)	1000	04.03.2022	03.03.2024

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
							CSPL18P265					
							CSPL18P270					
							CSPL18P275					
				v	Multi C-Si Modules	CSPL18P285, (285Wp)	CSPL18P280		60 (Full Cells)	1000	04.03.2022	03.03.2024
							CSPL18P285					
							CSPL18P290					
							CSPL18P295					
				vi	Multi C-Si Modules	CSPL24P315, (315Wp)	CSPL24P300		72 (Full Cells)	1000	04.03.2022	03.03.2024
							CSPL24P305					
							CSPL24P310					
							CSPL24P315					
							CSPL24P320					
							CSPL24P325					
							CSPL24P330					
				vii	Multi C-Si Modules	CSPL24P340, (340Wp)	CSPL24P335		72 (Full Cells)	1000	04.03.2022	03.03.2024
							CSPL24P340					
							CSPL24P345					
				viii	Mono PERC C-Si Modules.	CSPL24M390, (390 Wp)	CSPL24M380	19.15	72 (Full Cells)	1000	04.03.2022	03.03.2024
							CSPL24M385	19.41				
							CSPL24M390	19.66				
							CSPL24M395	19.91				
							CSPL24M400	20.16				
22	M/s. The Wolt Techniques	16, Satyam Estate-1, Near. Royal Galaxy Complex, Kubadthal Road, TA: Daskroi, Dist: Ahmedabad-382430, Gujarat, India	20	i	Multi C-Si Modules	WT 36P40, (40Wp)	WT 36P40		36 (Cut Cells)	600	05.04.2022	04.04.2024
				ii	Multi C-Si Modules	WT 36P75, (75Wp)	WT 36P75		36 (Cut Cells)	600	05.04.2022	04.04.2024
				iii	Multi C-Si Modules	WT 36P100, (100Wp)	WT 36P100		36 (Cut Cells)	600	05.04.2022	04.04.2024
				iv	Multi C-Si Modules	WT 36P125, (125Wp)	WT 36P125		36 (Cut Cells)	600	05.04.2022	04.04.2024
				v	Multi C-Si Modules	WT 36P160, (160Wp)	WT 36P160		36 (Cut Cells)	600	05.04.2022	04.04.2024
				vi	Multi C-Si Modules	WT 60P265, (265Wp)	WT 60P265		60 (Full Cells)	1500	05.04.2022	04.04.2024
							WT 72P320					
				vii	Multi C-Si Modules	WT 72P330, (330Wp)	WT 72P330		72 (Full Cells)	1500	05.04.2022	04.04.2024
23	M/s. Redren Energy Pvt. Ltd	Survey No. 154/1, 154/2, Opposite Rangpar, Bus Stand, National Highway No. 27, Jalida, Wankaner, Morbi-363621, Gujarat, India	71	i	Multi- C-Si Modules	RSMART1240, (40Wp)	RSMART1240		36 (Cut Cells)	600	05.04.2022	04.04.2024
				ii	Multi- C-Si Modules	RSMART1250, (50Wp)	RSMART1250		36 (Cut Cells)	600	05.04.2022	04.04.2024
				iii	Multi- C-Si Modules	RSMART1275, (75Wp)	RSMART1275		36 (Cut Cells)	600	05.04.2022	04.04.2024
							RSMART1295					
				iv	Multi- C-Si Modules	RSMART12100, (100Wp)	RSMART12100		36 (Cut Cells)	600	05.04.2022	04.04.2024
							RSMART12105					
				v	Multi- C-Si Modules	RSMART12145, (145Wp)	RSMART12140		36 (Full Cells)	1000	05.04.2022	04.04.2024
							RSMART12145					
							RSMART12150					
							RSMART16200					
				vi	Multi- C-Si Modules	RSMART16210, (210Wp)	RSMART16210		48 (Full Cells)	1500	05.04.2022	04.04.2024
							RSMART16215					
							RSMART20240					
							RSMART20245					
				vii	Multi- C-Si Modules	RSMART20250, (250Wp)	RSMART20250		60 (Full Cells)	1500	05.04.2022	04.04.2024
							RSMART20255					
							RSMART20260					
							RSMART24285					
							RSMART24290					
				viii	Multi- C-Si Modules	RSMART24300, (300Wp)	RSMART24295		72 (Full Cells)	1500	05.04.2022	04.04.2024
							RSMART24300					
							RSMART24305					
							RSMART24310					
							RSMART24315					
							RSMART24320					
							RSMART24325					
				ix	Multi- C-Si Modules	RSMART24335, (335Wp)	RSMART24330		72 (Full Cells)	1500	05.04.2022	04.04.2024
							RSMART24335					
							RSMART24340					
							RSMART24345					
							RSMART24350					
				x	Mono-C-Si PERC Modules	RPLUS18290, (290Wp)	RPLUS18285		54 (Full Cells)	1500	05.04.2022	04.04.2024
							RPLUS18290					
							RPLUS18295					
							RPLUS18300					
							RPLUS20300					
							RPLUS20305					

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				xi	Mono-C-Si PERC Modules	RPLUS20315, (315Wp)	RPLUS20310 RPLUS20315 RPLUS20320 RPLUS20325 RPLUS20330 RPLUS24350		60 (Full Cells)	1500	05.04.2022	04.04.2024
				xii	Mono-C-Si PERC Modules	RPLUS24365, (365Wp)	RPLUS24355 RPLUS24360 RPLUS24365 RPLUS24370 RPLUS24375 RPLUS24380		72 (Full Cells)	1500	05.04.2022	04.04.2024
24	M/s. Nyalkaran Energy LLP	SR No: 69P1, Village Chanchavadarda, Chanchavadarda Road, Morbi-363660, Gujarat, India	50	i	Multi C-Si Modules	NE 160P-36, (160Wp)	NE 155P-36 NE 160P-36		36 (Full Cells)	1500	05.04.2022	04.04.2024
				ii	Multi C-Si Modules	NE 170P-36, (170Wp)	NE 165P-36 NE 170P-36		36 (Full Cells)	1500	05.04.2022	04.04.2024
				iii	Multi C-Si Modules	NE 220P-48, (220Wp)	NE 210P-48 NE 215P-48 NE 220P-48 NE 225P-48		48 (Full Cells)	1500	05.04.2022	04.04.2024
				iv	Multi C-Si Modules	NE 240P-54, (240Wp)	NE 230P-48 NE 230P-54 NE 235P-54 NE 240P-54 NE 245P-54		54 (Full Cells)	1500	05.04.2022	04.04.2024
				v	Multi C-Si Modules	NE 260P-54, (260Wp)	NE 250P-54 NE 255P-54 NE 260P-54		54 (Full Cells)	1500	05.04.2022	04.04.2024
				vi	Multi C-Si Modules	NE 270P-60, (270Wp)	NE 260P-60 NE 265P-60 NE 270P-60 NE 275P-60		60 (Full Cells)	1500	05.04.2022	04.04.2024
				vii	Multi C-Si Modules	NE 290P-60, (290Wp)	NE 280P-60 NE 285P-60 NE 290P-60		60 (Full Cells)	1500	05.04.2022	04.04.2024
				viii	Multi C-Si Modules	NE 300P-66, (300Wp)	NE 285P-66 NE 290P-66 NE 295P-66 NE 300P-66 NE 305P-66 NE 310P-66		66 (Full Cells)	1500	05.04.2022	04.04.2024
				ix	Multi C-Si Modules	NE 320P-72, (320Wp)	NE 310P-66 NE 310P-72 NE 315P-72 NE 320P-72 NE 325P-72 NE 330P-72		72 (Full Cells)	1500	05.04.2022	04.04.2024
				x	Multi C-Si Modules	NE 340P-72, (340Wp)	NE 335P-72 NE 340P-72 NE 345P-72		72 (Full Cells)	1500	05.04.2022	04.04.2024
				xi	Mono C-Si PERC Modules	NE255M-48, (255Wp)	NE245M-48 NE250M-48 NE255M-48 NE260M-48 NE265M-48		48 (Full Cells)	1500	05.04.2022	04.04.2024
				xii	Mono C-Si PERC Modules	NE275M-54, (275Wp)	NE265M-48 NE270M-54 NE275M-54 NE280M-54 NE285M-54		54 (Full Cells)	1500	05.04.2022	04.04.2024
				xiii	Mono C-Si PERC Modules	NE295M-54, (295Wp)	NE290M-54 NE295M-54 NE300M-60		54 (Full Cells)	1500	05.04.2022	04.04.2024
				xiv	Mono C-Si PERC Modules	NE315M-60, (315Wp)	NE300M-60 NE305M-60 NE310M-60 NE315M-60 NE320M-60		60 (Full Cells)	1500	05.04.2022	04.04.2024

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
25	M/s. JJ PV Solar Pvt. Ltd	Survey No-236, Plot No. 2, Near Vikas Stove, B/H, Hargange Waybridge, N/H 8-B, Village Veraval (Shapar), Dist: Rajkot-360024, Gujarat, India	17	xv	Mono C-Si PERC Modules	NE335M-66, (335Wp)	NE325M-60		66 (Full Cells)	1500	05.04.2022	04.04.2024
							NE330M-60					
							NE325M-66					
							NE330M-66					
							NE335M-66					
							NE340M-66					
				xvii	Mono C-Si PERC Modules	NE370M-72, (370Wp)	NE345M-66		72 (Full Cells)	1500	05.04.2022	04.04.2024
							NE350M-66					
							NE355M-72					
				ii	Multi C-Si Modules	JP48FP210, (210Wp)	NE360M-72		48 (Full Cells)	1500	05.04.2022	04.04.2024
							NE365M-72					
							NE370M-72					
				iii	Multi C-Si Modules	JP54FP230, (240Wp)	NE375M-72		54 (Full Cells)	1500	05.04.2022	04.04.2024
							JP48FP210					
JP48FP215												
iv	Multi C-Si Modules	JP60FP270, (270Wp)	JP48FP220		60 (Full Cells)	1500	05.04.2022	04.04.2024				
			JP54FP230									
			JP54FP235									
v	Multi C-Si Modules	JP66FP290, (290Wp)	JP54FP240		66 (Full Cells)	1500	05.04.2022	04.04.2024				
			JP54FP245									
			JP54FP250									
vi	Multi C-Si Modules	JP66FP305, (305Wp)	JP60FP260		66 (Full Cells)	1500	05.04.2022	04.04.2024				
			JP60FP265									
			JP60FP270									
vii	Multi C-Si Modules	JP72FP320, (320Wp)	JP60FP275		72 (Full Cells)	1500	05.04.2022	04.04.2024				
			JP66FP280									
			JP66FP285									
			JP66FP290									
			JP66FP295									
			JP66FP300									
26	M/s. Premier Energies Photovoltaic Pvt. Ltd	Plot No-8/B/1 & 8/B/2, SY No. 62 P 63 P and 88 P, E-City, Village Raviryala, Maheshwaram Mandal, Ranga Reddy, Telangana-501359, India	1116	i	Multi C-Si Modules	PE-325, (325Wp)	JP72FP310		72 (Full Cells)	1500	05.04.2022	04.04.2024
							JP72FP315					
							JP72FP320					
							JP72FP325					
				ii	Multi C-Si Modules	PE-330HC, (330Wp)	JP72FP330		144 (Half-Cut Cells)	1500	05.04.2022	04.04.2024
							JP72FP335					
							PE-315					
							PE-320					
				iii	Mono PERC C-Si Modules	PE-435HM, (435Wp)	PE-325		144 (Half-Cut Cells)	1500	05.04.2022	04.04.2024
							PE-330					
							PE-335					
							PE-340					
				iv	Mono PERC C-Si Modules	PE-490HM, (490Wp)	PE-340HC		132 (Half-Cut Cells)	1500	05.04.2022	04.04.2024
							PE-345HC					
							PE-415HM					
							PE-420HM					
PE-425HM												
PE-430HM												
PE-435HM												
PE-440HM												
PE-445HM												
			PE-450HM									
			PE-455HM									
			PE-470HM									
			PE-475HM									
			PE-480HM									
			PE-485HM									
			PE-490HM									
			PE-495HM									
			PE-515HM									
			PE-520HM									

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity					
											From	To (subject to valid BIS Registration; else deemed to be delisted)				
				v	Mono PERC C-Si Modules	PE-530HM, (530 Wp)	PE-525HM PE-530HM PE-535HM PE-540HM PE-545HM PE-550HM		144 (Half-Cut Cells)	1500	05.04.2022	04.04.2024				
				vi	Mono PERC Bifacial C-Si Modules	PE-530HGB, (530 Wp)	PE-510HGB PE-515HGB PE-520HGB PE-525HGB PE-530HGB PE-535HGB PE-540HGB PE-545HGB PE-550HGB		144 (Half-Cut Cells)	1500	05.04.2022	04.04.2024				
				vii	Mono PERC C-Si Modules	PE-565HM, (565 Wp)	PE-555HM PE-560HM PE-565HM PE-570HM PE-575HM PE-580HM PE-585HM PE-590HM		156 (Half-Cut Cells)	1500	05.04.2022	04.04.2024				
				viii	Mono PERC C-Si Modules	PE-505HM, (505Wp)	PE-510HM PE-505HM PE-500HM	19.73 19.54 19.35	132 (Half-Cut Cells)	1500	05.04.2022	04.04.2024				
				ix	Mono PERC C-Si Modules	PE-555HM, (555Wp)	PE-555HM	19.86	144 (Half-Cut Cells)	1500	05.04.2022	04.04.2024				
				x	Bifacial Mono PERC C-Si Modules	PE-500HB, (500Wp)	PE-520HB PE-515HB PE-510HB PE-505HB PE-500HB PE-495HB PE-490HB PE-550HB	21.91 21.7 21.49 21.29 21.07 20.86 20.64 21.29	132 (Half-Cut Cells)	1500	05.04.2022	04.04.2024				
				xi	Bifacial Mono PERC C-Si Modules	PE-535HB, (535Wp)	PE-545HB PE-540HB PE-535HB PE-530HB PE-525HB	21.1 20.9 20.71 20.52 20.32	144 (Half-Cut Cells)	1500	05.04.2022	04.04.2024				
				27	M/s. Sri Savitr Solar Pvt. Ltd	Plot No. 34/1, Sy No. 374, C.I.E. Phase 2, Gandhi Nagar, Quthbulapur, Ranga Reddy, Hyderabad, Telangana - 500037, India	68	i	Multi C-Si Modules	SSSPL-260, (260 Wp)	SSSPL-252 SSSPL-260 SSSPL-270		60 (Full Cells)	1500	05.04.2022	04.04.2024
								ii	Multi C-Si Modules	SSSPL-280, (280 Wp)	SSSPL-280		60 (Full Cells)	1500	05.04.2022	04.04.2024
								iii	Multi C-Si Modules	SSSPL-66-280, (280 Wp)	SSSPL-66-280 SSSPL-66-290		66 (Full Cells)	1500	05.04.2022	04.04.2024
								iv	Multi C-Si Modules	SSSPL-66-300, (300 Wp)	SSSPL-66-300 SSSPL-66-310		66 (Full Cells)	1500	05.04.2022	04.04.2024
				v	Multi C-Si Modules	SSSPL-315, (315 Wp)	SSSPL-302 SSSPL-310 SSSPL-315 SSSPL-320 SSSPL-325 SSSPL-330		72 (Full Cells)	1500	05.04.2022	04.04.2024				
				vi	Multi C-Si Modules	SSSPL-335, (335 Wp)	SSSPL-335		72 (Full Cells)	1500	05.04.2022	04.04.2024				
28	M/s. Novus Green Energy Systems Ltd	Sy. No. 920/A, 921/A, Nandigama Revenue Village, Mekaguda, Kothur Post, Nandigama Mandal, Rangareddy-509228, Hyderabad, Telangana, India.	215	i	Multi C-Si Modules	NG-320, (320Wp)	NG-305 NG-310 NG-315 NG-320 NG-325 NG-330 NG-335 NG-D305 NG-D310		72 (Full Cells)	1500	05.04.2022	04.04.2024				

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity				
											From	To (subject to valid BIS Registration; else deemed to be delisted)			
				ii	Multi C-Si Modules	NG-D320, (320Wp)	NG-D315 NG-D320 NG-D325 NG-D330		72 (Full Cells)	1500	05.04.2022	04.04.2024			
				iii	Multi C-Si Modules	NG-GG320, (320Wp)	NG-GG310 NG-GG315 NG-GG320 NG-GG325 NG-GG330 NG-GG335		72 (Full Cells)	1500	05.04.2022	04.04.2024			
				iv	Mono C-Si PERC Modules	NG-M380, (380Wp)	NG-M365 NG-M370 NG-M375 NG-M380 NG-M385 NG-M390 NG-M395		72 (Full Cells)	1500	05.04.2022	04.04.2024			
				29	M/s. Sirius Solar Energy Systems Pvt. Ltd	Plot No. 30 & 46, Aleap Industrial Estate, Pragathi Nagar Gajularamaram, Qutubullapur Mandal, Hyderabad-500090, Telangana, India	50	i	Multi C-Si Modules.	SS-03C, (3Wp)	SS-03C	18 (Cut Cells)	600	05.04.2022	04.04.2024
								ii	Multi C-Si Modules.	SS-75C, (7Wp)	SS-75C	36 (Cut Cells)	800	05.04.2022	04.04.2024
								iii	Multi C-Si Modules.	SS-100C, (100Wp)	SS-95C SS-100C	36 (Cut Cells)	800	05.04.2022	04.04.2024
								iv	Multi C-Si Modules.	SS-140C, (140Wp)	SS-140C	36 (Cut Cells)	1000	05.04.2022	04.04.2024
								v	Multi C-Si Modules.	SS-170, (170Wp)	SS-170	36 (Full Cells)	1500	05.04.2022	04.04.2024
								vi	Multi C-Si Modules.	SS-210C, (210Wp)	SS-210C SS-215C	72 (Cut Cells)	1500	05.04.2022	04.04.2024
								vii	Multi C-Si Modules.	SS-225, (225Wp)	SS-215 SS-225	48 (Full Cells)	1500	05.04.2022	04.04.2024
								viii	Multi C-Si Modules.	SS-245, (245Wp)	SS-235 SS-245	54 (Full Cells)	1500	05.04.2022	04.04.2024
								ix	Multi C-Si Modules.	SS-250C, (250Wp)	SS-250C SS-250	72 (Cut Cells)	1500	05.04.2022	04.04.2024
				x	Multi C-Si Modules.	SS-260, (265Wp)	SS-255 SS-260 SS-265	60 (Full Cells)	1500	05.04.2022	04.04.2024				
				xi	Multi C-Si Modules.	SS-275, (275Wp)	SS-270 SS-275 SS-280	60 (Full Cells)	1500	05.04.2022	04.04.2024				
				xii	Multi C-Si Modules.	SS-280C, (280Wp)	SS-280C SS-285	72 (Cut Cells)	1500	05.04.2022	03.03.2024				
				xiii	Multi C-Si Modules.	SS-290, (290Wp)	SS-290 SS-295 SS-300	66 (Full Cells)	1500	05.04.2022	04.04.2024				
				xiv	Multi C-Si Modules.	SS-320, (320Wp)	SS-305 SS-310 SS-315 SS-320 SS-325 SS-330	72 (Full Cells)	1500	05.04.2022	04.04.2024				
				xv	Multi C-Si Modules.	SS-325H, (325Wp)	SS-315H SS-320H SS-325H SS-330H SS-335H	144 (Half-Cut Cells)	1500	05.04.2022	04.04.2024				
30	M/s. Tata Power Solar Systems Ltd	Plot No. 24-B, Industrial Shed, SYY No 123, Jigani 1st Phase, Industrial Area, Jigani, Anekal Taluk, Hobli, Bengaluru, Rural Karnataka-560105, India	88	i	Multi C-Si Modules	TP330LBZ(H) (330 Wp)	TP315LBZ(H) TP320LBZ(H) TP325LBZ(H) TP330LBZ(H) TP335LBZ(H) TP340LBZ(H) TP345LBZ(H)		72 (Full Cells)	1500	05.04.2022	04.04.2024			
				ii	Mono C-Si PERC Modules	TP390SG10 (390 Wp)	TP375SG10 TP380SG10 TP385SG10 TP390SG10 TP395SG10 TP400SG10		108 (Half Cut Cells)	1500	05.04.2022	04.04.2024			





S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
		India		iv	Multi C-Si Modules	BBS12C105, (105Wp)	BBS12C100 BBS12C105 BBS12C110		36 (Cut Cells)	600	05.04.2022	04.04.2024
			v	Multi C-Si Modules	BBS12F155, (155Wp)	BBS12F150 BBS12F155 BBS12F160		36 (Full Cells)	600	05.04.2022	04.04.2024	
			vi	Multi C-Si Modules	BBS12F170, (170Wp)	BBS12F165 BBS12F170 BBS12F175		36 (Full Cells)	600	05.04.2022	04.04.2024	
			vii	Multi C-Si Modules	BBS24F210, (210Wp)	BBS24F200 BBS24F205 BBS24F210 BBS24F215 BBS24F220		48 (Full Cells)	1000	05.04.2022	04.04.2024	
			viii	Multi C-Si Modules	BBS24F245, (245Wp)	BBS24F235 BBS24F240 BBS24F245 BBS24F250		54 (Full Cells)	1000	05.04.2022	04.04.2024	
			ix	Multi C-Si Modules	BBS24F275, (275Wp)	BBS24F255 BBS24F265 BBS24F270 BBS24F275 BBS24F280 BBS24F285 BBS24F290		60 (Full Cells)	1000	05.04.2022	04.04.2024	
			x	Multi C-Si Modules	BBS24F300, (300Wp)	BBS24F295 BBS24F300 BBS24F305 BBS24F310		66 (Full Cells)	1500	05.04.2022	04.04.2024	
			xi	Multi C-Si Modules	BBS24F330, (330Wp)	BBS24F315 BBS24F320 BBS24F325 BBS24F330 BBS24F335 BBS24F340		72 (Full Cells)	1500	05.04.2022	04.04.2024	
			xii	Mono C-Si PERC Modules	BBS12MF180, (180 Wp)	BBS12MF175 BBS12MF180 BBS12MF185		36 (Full Cells)	600	05.04.2022	04.04.2024	
			xiii	Mono C-Si PERC Modules	BBS12MF190, (190Wp)	BBS12MF190 BBS12MF195		36 (Full Cells)	600	05.04.2022	04.04.2024	
			xiv	Mono C-Si PERC Modules	BBS24MF375, (375Wp)	BBS24MF355 BBS24MF360 BBS24MF365 BBS24MF370 BBS24MF375 BBS24MF380 BBS24MF385		72 (Full Cells)	1500	05.04.2022	04.04.2024	
			xv	Mono C-Si PERC Modules.	BBS24MF400, (400Wp)	BBS24MF390 BBS24MF395 BBS24MF400 BBS24MF405		72 (Full Cells)	1500	05.04.2022	04.04.2024	
			xvi	Mono c-Si PERC Module	BBS24MC460, (460Wp)	BBS24MC440 BBS24MC445 BBS24MC450 BBS24MC455 BBS24MC460 BBS24MC465 BBS24MC470 BBS24MC475 BBS24MC480	19.73 19.95 20.18 20.40 20.63 20.85 21.08 21.31	120 Half Cut Cells	1500	05.04.2022	04.04.2024	
			xvii	Mono c-Si PERC Module	BBS24MC495, (495Wp)	BBS24MC485 BBS24MC490 BBS24MC495 BBS24MC500 BBS24MC505 BBS24MC510	19.45 19.65 19.85 20.05 20.25 20.46 20.66	132 Half Cut Cells	1500	05.04.2022	04.04.2024	

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				xviii	Mono c-Si PERC Module	BBS24MC525, (525Wp)	BBS24MC515 BBS24MC520 BBS24MC525 BBS24MC530 BBS24MC535 BBS24MC540 BBS24MC545 BBS24MC550	19.96 20.15 20.34 20.53 20.73 20.92 21.12 21.31	144 Half Cut Cells	1500	05.04.2022	04.04.2024
33	M/s. Shanti Solar	EMC Oark, Info Valley-2, S-4-EI-20/A, Harekrushnapur, Jatani, Bhubaneswar, Khordha, Odisha-752054, India	20	i	Multi- C-Si Modules	SS155P, (155Wp)	SS150P SS155P SS160P		36 Full Cell	1000	05.04.2022	04.04.2024
				ii	Multi- C-Si Modules	SS165P, (165Wp)	SS165P SS200P		36 Full Cell	1000	05.04.2022	04.04.2024
				iii	Multi- C-Si Modules	SS210P, (210Wp)	SS205P SS210P SS215P SS220P		48 Full Cell	1500	05.04.2022	04.04.2024
				iv	Multi- C-Si Modules	SS235P, (235Wp)	SS225P SS230P SS235P SS240P SS245P		54 Full Cell	1500	05.04.2022	04.04.2024
				v	Multi- C-Si Modules	SS260P, (260Wp)	SS250P SS255P SS260P SS265P SS270P		60 Full Cell	1500	05.04.2022	04.04.2024
				vi	Multi- C-Si Modules	SS275P, (275Wp)	SS275P SS300P		60 Full Cell	1500	05.04.2022	04.04.2024
				vii	Multi- C-Si Modules	SS315P, (315Wp)	SS305P SS310P SS315P SS320P SS325P SS330P SS335P		72 Full Cell	1500	05.04.2022	04.04.2024
				viii	Multi- C-Si Modules	SS340P, (340Wp)	SS340P SS345P SS350P		72 Full Cell	1500	05.04.2022	04.04.2024
				ix	Multi- C-Si Modules	SS250PC, (250Wp)	SS250PC		72 Cut Cell	1000	05.04.2022	04.04.2024
				x	Multi- C-Si Modules	SS105P, (105Wp)	SS100P SS105P SS110P		36 Cut Cell	600	05.04.2022	04.04.2024
				xi	Multi- C-Si Modules	SS120P, (120Wp)	SS115P SS120P SS125P		36 Cut Cell	600	05.04.2022	04.04.2024
				xii	Multi- C-Si Modules	SS135P, (135Wp)	SS130P SS135P		36 Cut Cell	600	05.04.2022	04.04.2024
				xiii	Multi- C-Si Modules	SS25P, (25Wp)	SS25P		36 Cut Cell	600	05.04.2022	04.04.2024
				xiv	Multi- C-Si Modules	SS30P, (30Wp)	SS30P		36 Cut Cell	600	05.04.2022	04.04.2024
				xv	Multi- C-Si Modules	SS37P, (37Wp)	SS37P		36 Cut Cell	600	05.04.2022	04.04.2024
				xvi	Multi- C-Si Modules	SS40P, (40Wp)	SS40P		36 Cut Cell	600	05.04.2022	04.04.2024
				xvii	Multi- C-Si Modules	SS45P, (45Wp)	SS45P		36 Cut Cell	600	05.04.2022	04.04.2024
				xviii	Multi- C-Si Modules	SS50P, (50Wp)	SS50P		36 Cut Cell	600	05.04.2022	04.04.2024
				xix	Multi- C-Si Modules	SS55P, (55Wp)	SS55P		36 Cut Cell	600	05.04.2022	04.04.2024
				xx	Multi- C-Si Modules	SS60P, (60Wp)	SS60P		36 Cut Cell	600	05.04.2022	04.04.2024
				xxi	Multi- C-Si Modules	SS65P, (65Wp)	SS65P		36 Cut Cell	600	05.04.2022	04.04.2024
				xxii	Multi- C-Si Modules	SS70P, (70Wp)	SS70P		36 Cut Cell	600	05.04.2022	04.04.2024
				xxiii	Multi- C-Si Modules	SS75P, (75Wp)	SS75P		36 Cut Cell	600	05.04.2022	04.04.2024
				xxiv	Multi- C-Si Modules	SS80P, (80Wp)	SS80P		36 Cut Cell	600	05.04.2022	04.04.2024
				xxv	Multi- C-Si Modules	SS85P, (85Wp)	SS85P		36 Cut Cell	600	05.04.2022	04.04.2024
				xxvi	Multi- C-Si Modules	SS90P, (90Wp)	SS90P		36 Cut Cell	600	05.04.2022	04.04.2024
				xxvii	Multi- C-Si Modules	SS95P, (95Wp)	SS95P		36 Cut Cell	600	05.04.2022	04.04.2024
34	M/s. Rajasthan Electronics and Instruments Limited	2, Kanakpura Industrial Area, Sirsi Road, Jaipur-302040	23	i	Multi- C-Si Modules	310W72 320W72	310W72 320W72		72 (Full Cells)	1000	18.08.2022	17.08.2024

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
	(REIL)						330W72 335W72 N260P60 N265P60 N270P60 N275P60 N280P60 N310P72 N315P72 N320P72 N325P72 N330P72 N335P72 N340P72 N320P144 N325P144 N330P144 N335P144 N340P144 N380M144 N385M144 N390M144 N395M144 N400M144 N405M144 N410M144 N415M144 N420M144					
35	M/s. Neety Euro Asia Solar Energy	E-153, GIDC Electronics Estate, Sector-26, Gandhinagar, Gujarat - 382028, India	28	i	Multi C-Si Modules	N270P60, (270Wp)			60 (Full Cells)	1500	18.08.2022	17.08.2024
				ii	Multi C-Si Modules	N325P72, (325Wp)			72 (Full Cells)	1500	18.08.2022	17.08.2024
				iii	Multi C-Si Modules	N330P144, (330Wp)			144 (Half Cut Cells)	1500	18.08.2022	17.08.2024
				iv	Mono C-Si PERC Modules	N400M144, (400Wp)			144 (Half Cut Cells)	1500	18.08.2022	17.08.2024
36	M/s. Shivam Photovoltaics Private Limited	101 New Ahmedabad Industrial Estate, Near Zydus Research Center, Village Moraiya, Taluka Sanand, District Ahmedabad, Gujarat-382213	30	i	Multi C-Si Modules	SPL72FP315Wp, (315 Wp)			72 Full Cell	1500	18.08.2022	17.08.2024
				ii	Multi C-Si Modules	SPL60FP260Wp, (260 Wp)			60 Full Cell	1500	18.08.2022	17.08.2024
37	M/s. Sahaj Solar Private Ltd	Plot No. D4, Survey No. 742,745, Gallops Industrial Park, Village Rajoda, Sarkhej – Bavla Road, NH 8B, Ahmedabad, Gujarat – 382220, India	100	i	Multi C-Si Modules	SS-265, (265Wp)			60 (Full Cells)	1500	18.08.2022	17.08.2024
				ii	Multi C-Si Modules	SS-295, (295Wp)			66 (Full Cells)	1500	18.08.2022	17.08.2024
				iii	Multi C-Si Modules	SS-330, (330Wp)			72 (Full Cells)	1500	18.08.2022	17.08.2024
38	M/s. Raajratna Ventures Limited	Survey No. 69/2, Ahmedabad-Mehsana Highway, Opp Madhu Mill, Village Chandarda, Tal Kadi, Dist. Mehsana, Gujarat - 382715, India	96	i	Multi C-Si Modules	R260P, (260Wp)			60 (Full Cells)	1500	18.08.2022	17.08.2024
							R250P R255P R260P R265P R270P R250P(72C)					

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				ii	Multi C-Si Modules	R260P(72C), (260Wp)	R255P(72C)		72 (Cut Cell)	1500	18.08.2022	17.08.2024
							R260P(72C)					
							R270P(72C)					
				iii	Multi C-Si Modules	R300P, (300Wp)	R300P		72 (Full Cells)	1500	18.08.2022	17.08.2024
							R305P					
				iv	Multi C-Si Modules	R320P, (320Wp)	R310P		72 (Full Cells)	1500	18.08.2022	17.08.2024
							R315P					
							R320P					
							R325P					
							R330P					
							R335P					
				v	Mono PERC C-Si Modules	R435M, (435Wp)	R420M	19.27	144 (Half Cut Cells)	1500	18.08.2022	17.08.2024
							R425M	19.5				
							R430M	19.73				
							R435M	19.96				
							R440M	20.18				
							R445M	20.41				
				vi	Mono PERC C-Si Modules	R530M, (530Wp)	R450M	20.64	144 (Half Cut Cells)	1500	18.08.2022	17.08.2024
							R510M	19.73				
							R515M	19.93				
							R520M	20.12				
R525M	20.31											
R530M	20.51											
R535M	20.7											
R540M	20.89											
R545M	21.09											
R550M	21.28											
39	M/s. Mundra Solar Energy Ltd	Taluka Mundra, Survey No.180/P, Sector-01,South Of APL/CGPL Power Plant, Near EMC Bridge,Tunda, Kachchh- 370435 Gujarat	2036	i	Monofacial C-Si PERC Modules	ASM-M10-144-520, (520Wp)	ASM-M10-144-500	19.48	144 (Half Cut Cells)	1500	18.08.2022	17.08.2024
ASM-M10-144-501	19.51											
ASM-M10-144-502	19.55											
ASM-M10-144-503	19.59											
ASM-M10-144-504	19.63											
ASM-M10-144-505	19.67											
ASM-M10-144-506	19.71											
ASM-M10-144-507	19.75											
ASM-M10-144-508	19.79											
ASM-M10-144-512	19.94											
ASM-M10-144-513	19.98											
ASM-M10-144-514	20.02											
ASM-M10-144-515	20.06											
ASM-M10-144-516	20.1											
ASM-M10-144-517	20.14											
ASM-M10-144-518	20.18											
ASM-M10-144-519	20.22											
ASM-M10-144-520	20.25											
ASM-M10-144-521	20.29											
ASM-M10-144-522	20.33											
ASM-M10-144-523	20.37											
ASM-M10-144-524	20.41											
ASM-M10-144-525	20.45											
ASM-M10-144-526	20.49											
ASM-M10-144-527	20.53											
ASM-M10-144-528	20.57											
ASM-M10-144-529	20.6											
ASM-M10-144-530	20.64											
ASM-M10-144-531	20.68											
ASM-M10-144-532	20.72											
ASM-M10-144-533	20.76											
ASM-M10-144-534	20.8											
ASM-M10-144-535	20.84											
ASM-M10-144-536	20.88											
ASM-M10-144-537	20.92											
ASM-M10-144-538	20.96											
ASM-M10-144-539	20.99											

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				ii	Bifacial C-Si PERC Modules	ASB-M10-144-520, (520Wp)	ASM-M10-144-540	21.03	144 (Half Cut Cells)	1500	18.08.2022	17.08.2024
							ASB-M10-144-500	19.48				
							ASB-M10-144-501	19.51				
							ASB-M10-144-502	19.55				
							ASB-M10-144-503	19.59				
							ASB-M10-144-504	19.63				
							ASB-M10-144-505	19.67				
							ASB-M10-144-506	19.71				
							ASB-M10-144-507	19.75				
							ASB-M10-144-508	19.79				
							ASB-M10-144-509	19.83				
							ASB-M10-144-510	19.86				
							ASB-M10-144-511	19.9				
							ASB-M10-144-512	19.94				
							ASB-M10-144-513	19.98				
							ASB-M10-144-514	20.02				
							ASB-M10-144-515	20.06				
							ASB-M10-144-516	20.1				
							ASB-M10-144-517	20.14				
							ASB-M10-144-518	20.18				
							ASB-M10-144-519	20.22				
							ASB-M10-144-520	20.25				
							ASB-M10-144-521	20.29				
							ASB-M10-144-522	20.33				
							ASB-M10-144-523	20.37				
							ASB-M10-144-524	20.41				
							ASB-M10-144-525	20.45				
							ASB-M10-144-526	20.49				
							ASB-M10-144-527	20.53				
							ASB-M10-144-528	20.57				
							ASB-M10-144-529	20.6				
							ASB-M10-144-530	20.64				
							ASB-M10-144-531	20.68				
							ASB-M10-144-532	20.72				
ASB-M10-144-533	20.76											
ASB-M10-144-534	20.8											
ASB-M10-144-535	20.84											
ASB-M10-144-536	20.88											
ASB-M10-144-537	20.92											
ASB-M10-144-538	20.96											
ASB-M10-144-539	20.99											
ASB-M10-144-540	21.03											
40	M/s. Renewsys India Pvt. Ltd	Plot No. E141, Additional Industrial Area, MIDC, Patalganga, Tal. Panvel, Karade Khurd, Raigad-410202 Maharashtra	565	i	Monofacial C-Si PERC Modules	DESERV SGALACTIC-560 (560Wp)	DESERV SGALACTIC-555		156 (Half Cut Cells)	1500	18.08.2022	17.08.2024
							DESERV SGALACTIC-560					
							DESERV SGALACTIC-565					
							DESERV SGALACTIC-570					
							DESERV SGALACTIC-575					
							DESERV SGALACTIC-580					
				ii	Monofacial C-Si PERC Modules	DESERV SGALACTIC-515 (515Wp)	DESERV SGALACTIC-490	144 (Half Cut Cells)	1500	18.08.2022	17.08.2024	
							DESERV SGALACTIC-495					
							DESERV SGALACTIC-500					
							DESERV SGALACTIC-505					
							DESERV SGALACTIC-510					
							DESERV SGALACTIC-515					
				iii	Monofacial C-Si PERC Modules	DESERV SGALACTIC-425 (425Wp)	DESERV SGALACTIC-520	120 (Half Cut Cells)	1500	18.08.2022	17.08.2024	
							DESERV SGALACTIC-525					
							DESERV SGALACTIC-530					
							DESERV SGALACTIC-535					
							DESERV SGALACTIC-405					
							DESERV SGALACTIC-410					
DESERV SGALACTIC-415												
DESERV SGALACTIC-420												
DESERV SGALACTIC-425												

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
							DESERV SGALACTIC-430					
							DESERV SGALACTIC-435					
							DESERV SGALACTIC-440					
							DESERV SGALACTIC-445					
				iv	Bifacial C-Si PERC Modules	DESERV EXTREME-560 (560Wp)	DESERV EXTREME-555		156 (Half Cut Cells)	1500	18.08.2022	17.08.2024
							DESERV EXTREME-560					
							DESERV EXTREME-565					
							DESERV EXTREME-570					
							DESERV EXTREME-575					
							DESERV EXTREME-580					
				v	Bifacial C-Si PERC Modules	DESERV EXTREME-515 (515Wp)	DESERV EXTREME-490		144 (Half Cut Cells)	1500	18.08.2022	17.08.2024
							DESERV EXTREME-495					
DESERV EXTREME-500												
DESERV EXTREME-505												
DESERV EXTREME-510												
DESERV EXTREME-515												
vi	Bifacial C-Si PERC Modules	DESERV EXTREME-425 (425Wp)	DESERV EXTREME-405		120 (Half Cut Cells)	1500	18.08.2022	17.08.2024				
			DESERV EXTREME-410									
			DESERV EXTREME-415									
			DESERV EXTREME-420									
			DESERV EXTREME-425									
			DESERV EXTREME-430									
vii	Mono PERC C-Si Module	DESERV SGALACTIC-590 (590 Wp)	DESERV SGALACTIC-585		156 (Half Cut Cells)	1500	18.08.2022	17.08.2024				
			DESERV SGALACTIC-590				18.08.2022	17.08.2024				
viii	Mono PERC C-Si Module	DESERV SGALACTIC-545 (545 Wp)	DESERV SGALACTIC-540		144 (Half Cut Cells)	1500	18.08.2022	17.08.2024				
			DESERV SGALACTIC-545				18.08.2022	17.08.2024				
ix	Mono PERC C-Si Module	DESERV SGALACTIC-455 (455Wp)	DESERV SGALACTIC-450		120 (Half Cut Cells)	1500	18.08.2022	17.08.2024				
			DESERV SGALACTIC-455				18.08.2022	17.08.2024				
x	Mono PERC Bifacial C-Si Module	DESERV EXTREME-590 (590 Wp)	DESERV EXTREME-585		156 (Half Cut Cells)	1500	18.08.2022	17.08.2024				
			DESERV EXTREME-590				18.08.2022	17.08.2024				
xi	Mono PERC Bifacial C-Si Module	DESERV EXTREME-545 (545 Wp)	DESERV EXTREME-540		144 (Half Cut Cells)	1500	18.08.2022	17.08.2024				
			DESERV EXTREME-545				18.08.2022	17.08.2024				
xii	Mono PERC Bifacial C-Si Module	DESERV EXTREME-455 (455 Wp)	DESERV EXTREME-450		120 (Half Cut Cells)	1500	18.08.2022	17.08.2024				
			DESERV EXTREME-455				18.08.2022	17.08.2024				
41	M/s. Waaree Energies Limited	Survey No. 1934, 1939, 1941, 1942, NH-48, Degam, Chikhali, Navasari, Gujarat - 396530, India	2650	i	Mono C-Si PERC Modules	WSMD-540, (540Wp)	WSMD-520		144 (Half-Cut Cells)	1500	18.08.2022	17.08.2024
							WSMD-525					
							WSMD-530					
							WSMD-535					
ii	Mono C-Si PERC Modules	WSMD-600, (600Wp)	WSMD-540		120 (Half-Cut Cells)	1500	18.08.2022	17.08.2024				
			WSMD-580									
			WSMD-585									
			WSMD-590									
			WSMD-595									
			WSMD-600									
iii	Mono C-Si PERC Modules	WSMD-650, (650Wp)	WSMD-605		132 (Half-Cut Cells)	1500	18.08.2022	17.08.2024				
			WSMD-630									
			WSMD-635									
			WSMD-640									
			WSMD-645									
			WSMD-650									
iv	Mono C-Si PERC Bifacial Modules	Bi-55-540, (540Wp)	Bi-55-520		144 (Half-Cut Cells)	1500	18.08.2022	17.08.2024				
			Bi-55-525									
			Bi-55-530									
			Bi-55-535									
			Bi-55-540									

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity					
											From	To (subject to valid BIS Registration; else deemed to be delisted)				
				v	Mono C-Si PERC Bifacial Modules	Bi-66-600, (600Wp)	Bi-66-580 Bi-66-585 Bi-66-590 Bi-66-595 Bi-66-600 Bi-68-630		120 (Half-Cut Cells)	1500	18.08.2022	17.08.2024				
				vi	Mono C-Si PERC Bifacial Modules	Bi-68-650, (650Wp)	Bi-68-635 Bi-68-640 Bi-68-645 Bi-68-650		132 (Half-Cut Cells)	1500	18.08.2022	17.08.2024				
42	M/s ITI Limited	ITI Limited, Naini, Mirzapur Road, Naini, Allahabad, Uttar Pradesh-211010, India	30	i	Multi C-Si Modules	ITI320PF72, (320Wp)	ITI305PF72 ITI320PF72 ITI325PF72		72 (Full Cells)	1500	27.09.2022	26.09.2024				
				ii	Multi C-Si Modules	ITI205PF48, (205Wp)	ITI205PF48		48 (Full Cell)	1500	27.09.2022	26.09.2024				
				iii	Multi C-Si Modules	ITI155PF36, (155Wp)	ITI155PF36		36 (Full Cell)	1500	27.09.2022	26.09.2024				
				iv	Multi C-Si Modules	ITI125PC36, (125Wp)	ITI120PC36 ITI125PC36		36 (Cut Cell)	1000	27.09.2022	26.09.2024				
				v	Multi C-Si Modules	ITI100PC36, (100Wp)	ITI100PC36		36 (Cut Cell)	1000	27.09.2022	26.09.2024				
				vi	Multi C-Si Modules	ITI080PC36, (80Wp)	ITI080PC36		37 (Cut Cell)	1000	27.09.2022	26.09.2024				
				vii	Multi C-Si Modules	ITI075PC36, (75Wp)	ITI075PC36		36 (Cut Cell)	1000	27.09.2022	26.09.2024				
				viii	Multi C-Si Modules	ITI060PC36, (60Wp)	ITI060PC36		36 (Cut Cell)	1000	27.09.2022	26.09.2024				
				ix	Multi C-Si Modules	ITI050PC36, (50Wp)	ITI050PC36		36 (Cut Cell)	1000	27.09.2022	26.09.2024				
				x	Multi C-Si Modules	ITI040PC36, (40Wp)	ITI040PC36		36 (Cut Cell)	1000	27.09.2022	26.09.2024				
43	M/s. Goldi Sun Private Limited	City Survey No. 920, Vijalpore Road, T.A. Distt. Navsari, Gujarat - 396445, India	1233	i	Mono C-Si PERC Modules	GS10-M144-WF-540, (540Wp)	GS10-M144-WF-540 GS10-B144-TF-525 GS10-B144-TF-530 GS10-B144-TF-535 GS10-B144-TF-540		144 (Half-Cut Cells)	1500	27.09.2022	26.09.2024				
				ii	Mono C-Si PERC Bifacial Modules	GS10-B144-TF-535, (535Wp)	GS10-B144-WF-525 GS10-B144-WF-530 GS10-B144-WF-535 GS10-B144-GF-525 GS10-B144-GF-530 GS10-B144-GF-535 GS10-B144-GF-540		144 (Half-Cut Cells)	1500	27.09.2022	26.09.2024				
				iii	Mono C-Si PERC Modules	GS10-B144-WF-530, (530Wp)	GS10-M144-WF-500 GS10-M144-WF-505 GS10-M144-WF-510 GS10-M144-WF-515 GS10-M144-WF-520 GS10-M144-WF-525 GS10-M144-WF-530 GS10-M144-WF-535 GS10-M144-WF-545 GS10-M144-WF-550	19.36 19.56 19.75 19.94 20.14 20.33 20.53 20.73 21.12 21.31	144 (Half-Cut Cells)	1500	27.09.2022	26.09.2024				
				iv	Mono C-Si PERC Bifacial Modules	GS10-B144-GF-535, (535Wp)	GS10-B144-TF-545 GS10-B144-TF-550	21.12 21.31	144 (Half-Cut Cells)	1500	27.09.2022	26.09.2024				
				v	Mono c-Si PERC Module	GS10-M144-WF-525, (525Wp)	GS10-B144-GF-545 GS10-B144-GF-550	21.12 21.31	144 Half Cut Cells	1500	27.09.2022	26.09.2024				
				vi	Bifacial Mono c-Si PERC Modules	GS10-B144-TF-545, (545Wp)	GS10-M132-WF-500 GS10-M132-WF-505	21.06 21.28	132 Half Cut Cells	1500	27.09.2022	26.09.2024				
				vii	Bifacial Mono c-Si PERC Modules	GS10-B144-GF-545, (545Wp)	SEPL24335 SEPL24330 SEPL24325 SEPL24320 SEPL24315 SEPL24310 SEPL24305 SEPL24302		72 Full Cells	1500	27.09.2022	26.09.2024				
				viii	Mono C-Si PERC Modules	GS10-M132-WF-500, (500Wp)	SEPL20280F SEPL20275F SEPL20270F SEPL20265F SEPL20260F SEPL20255F SEPL20250F SEPL20245F		60 Full Cells	1500	27.09.2022	26.09.2024				
				44	M/s. SunField Energy Private Ltd	B-3, IDA Kukatpally, Gandhinagar, Medchal- Malkajgiri, Telengana - 500037, India	29	i	Multi- C-Si Modules	SEPL24335, (335Wp)	SEPL24335 SEPL24330 SEPL24325 SEPL24320 SEPL24315 SEPL24310 SEPL24305 SEPL24302		72 Full Cells	1500	27.09.2022	26.09.2024
								ii	Multi- C-Si Modules	SEPL24315, (315Wp)	SEPL20270F SEPL20265F SEPL20260F SEPL20255F SEPL20250F SEPL20245F		72 Full Cells	1500	27.09.2022	26.09.2024
				iii	Multi- C-Si Modules	SEPL20270F, (270Wp)			60 Full Cells	1500	27.09.2022	26.09.2024				
				iv	Multi- C-Si Modules	SEPL20250F, (250Wp)			60 Full Cells	1500	27.09.2022	26.09.2024				

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				v	Multi- C-Si Modules	SEPL18245F, (245Wp)	SEPL20240F SEPL18255F SEPL18250F SEPL18245F SEPL18240F SEPL18235F		54 Full Cells	1000	27.09.2022	26.09.2024
				vi	Multi- C-Si Modules	SEPL18225F, (225p)	SEPL18230F SEPL18225F SEPL18220F SEPL18215F		54 Full Cells	1000	27.09.2022	26.09.2024
				vii	Multi- C-Si Modules	SEPL12165F, (165Wp)	SEPL12170F SEPL12165F SEPL12160F		36 Full Cells	1000	27.09.2022	26.09.2024
				viii	Multi- C-Si Modules	SEPL12150F, (150Wp)	SEPL12155F SEPL12150F SEPL12145F		36 Full Cells	1000	27.09.2022	26.09.2024
				ix	Multi- C-Si Modules	SEPL24290, (290Wp)	SEPL24300 SEPL24295 SEPL24290 SEPL24285 SEPL24280		72 Cut Cells	1000	27.09.2022	26.09.2024
				x	Multi- C-Si Modules	SEPL24265, (265Wp)	SEPL24275 SEPL24270 SEPL24265 SEPL24260 SEPL24255		72 Cut Cells	1000	27.09.2022	26.09.2024
				xi	Multi- C-Si Modules	SEPL24240, (240Wp)	SEPL24250 SEPL24245 SEPL24240 SEPL24235		72 Cut Cells	1000	27.09.2022	26.09.2024
				xii	Multi- C-Si Modules	SEPL24215, (215Wp)	SEPL24230 SEPL24225 SEPL24220 SEPL24215 SEPL24210 SEPL24205		72 Cut Cells	1000	27.09.2022	26.09.2024
				xiii	Multi- C-Si Modules	SEPL24195, (195Wp)	SEPL24200 SEPL24195 SEPL24190		72 Cut Cells	1000	27.09.2022	26.09.2024
				xiv	Multi- C-Si Modules	SEPL24180, (180Wp)	SEPL24185 SEPL24180 SEPL24175 SEPL24170		72 Cut Cells	1000	27.09.2022	26.09.2024
				xv	Multi- C-Si Modules	SEPL24165, (165Wp)	SEPL24165 SEPL24160		72 Cut Cells	1000	27.09.2022	26.09.2024
				xvi	Multi- C-Si Modules	SEPL24150, (150Wp)	SEPL24155 SEPL24150		72 Cut Cells	1000	27.09.2022	26.09.2024
				xvii	Multi- C-Si Modules	SEPL20240, (240Wp)	SEPL20250 SEPL20245 SEPL20240 SEPL20235		60 Cut Cells	1000	27.09.2022	26.09.2024
				xviii	Multi- C-Si Modules	SEPL20215, (215Wp)	SEPL20230 SEPL20225 SEPL20220 SEPL20215 SEPL20210 SEPL20205		60 Cut Cells	1000	27.09.2022	26.09.2024
				xix	Multi- C-Si Modules	SEPL20195, (195Wp)	SEPL20200 SEPL20195 SEPL20190		60 Cut Cells	1000	27.09.2022	26.09.2024
				xx	Multi- C-Si Modules	SEPL12145, (145Wp)	SEPL12150 SEPL12145 SEPL12140		36 Cut Cells	600	27.09.2022	26.09.2024
				xxi	Multi- C-Si Modules	SEPL12130, (130Wp)	SEPL12135 SEPL12130 SEPL12125 SEPL12120		36 Cut Cells	600	27.09.2022	26.09.2024



S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				xxii	Multi- C-Si Modules	SEPL12115, (115Wp)	SEPL12115 SEPL12110		36 Cut Cells	600	27.09.2022	26.09.2024
				xxiii	Multi- C-Si Modules	SEPL12100, (100Wp)	SEPL12105 SEPL12100		36 Cut Cells	600	27.09.2022	26.09.2024
				xxiv	Multi- C-Si Modules	SEPL1295, (95Wp)	SEPL1295		36 Cut Cells	600	27.09.2022	26.09.2024
				xxv	Multi- C-Si Modules	SEPL1290, (90Wp)	SEPL1290		36 Cut Cells	600	27.09.2022	26.09.2024
				xxvi	Multi- C-Si Modules	SEPL1285, (85Wp)	SEPL1285		36 Cut Cells	600	27.09.2022	26.09.2024
				xxvii	Multi- C-Si Modules	SEPL1280, (80Wp)	SEPL1280		36 Cut Cells	600	27.09.2022	26.09.2024
				xxviii	Multi- C-Si Modules	SEPL1275, (75Wp)	SEPL1275		36 Cut Cells	600	27.09.2022	26.09.2024
				xxix	Multi- C-Si Modules	SEPL1270, (70Wp)	SEPL1270		36 Cut Cells	600	27.09.2022	26.09.2024
				xxx	Multi- C-Si Modules	SEPL1265, (65Wp)	SEPL1265		36 Cut Cells	600	27.09.2022	26.09.2024
				xxxi	Multi- C-Si Modules	SEPL1260, (60Wp)	SEPL1260		36 Cut Cells	600	27.09.2022	26.09.2024
				xxxii	Multi- C-Si Modules	SEPL1255, (55Wp)	SEPL1255		36 Cut Cells	600	27.09.2022	26.09.2024
				xxxiii	Multi- C-Si Modules	SEPL1250, (50Wp)	SEPL1250		36 Cut Cells	600	27.09.2022	26.09.2024
				xxxiv	Multi- C-Si Modules	SEPL1245, (45Wp)	SEPL1245		36 Cut Cells	600	27.09.2022	26.09.2024
				xxxv	Multi- C-Si Modules	SEPL1240, (40Wp)	SEPL1240		36 Cut Cells	600	27.09.2022	26.09.2024
				xxxvi	Multi- C-Si Modules	SEPL1235, (35Wp)	SEPL1235		36 Cut Cells	600	27.09.2022	26.09.2024
				xxxvii	Multi- C-Si Modules	SEPL1230, (30Wp)	SEPL1230		36 Cut Cells	600	27.09.2022	26.09.2024
				xxxviii	Multi- C-Si Modules	SEPL1224, (24Wp)	SEPL1224		36 Cut Cells	600	27.09.2022	26.09.2024
45	M/s. SASA Energy LLP	Opposite Dargah, Morbi-Halvad Road, At-Nichi Mandal, Morbi – Rajkot, Gujarat - 363642, India	91	i	Multi C-Si Modules	SASA325P72, (325Wp)	SASA310P72 SASA315P72 SASA320P72 SASA325P72 SASA330P72 SASA335P72 SASA340P72		72 (Full Cells)	1500	27.09.2022	26.09.2024
				ii	Multi C-Si Modules	SASA300P66, (300Wp)	SASA285P66 SASA290P66 SASA295P66 SASA300P66 SASA305P66 SASA310P66		66 (Full Cells)	1500	27.09.2022	26.09.2024
				iii	Multi C-Si Modules	SASA265P60, (265Wp)	SASA255P60 SASA260P60 SASA265P60 SASA270P60 SASA275P60		60 (Full Cells)	1500	27.09.2022	26.09.2024
				iv	Multi C-Si Modules	SASA240P54, (240Wp)	SASA230P54 SASA235P54 SASA240P54 SASA245P54		54 (Full Cells)	1500	27.09.2022	26.09.2024
				v	Multi C-Si Modules	SASA210P48, (210Wp)	SASA205P48 SASA210P48 SASA215P48 SASA220P48		48 (Full Cells)	1500	27.09.2022	26.09.2024
				vi	Mono C-Si PERC Modules	SASA385M72, (385Wp)	SASA370M72 SASA375M72 SASA380M72 SASA385M72 SASA390M72 SASA395M72 SASA400M72		72 (Full Cells)	1500	27.09.2022	26.09.2024
				vii	Mono C-Si PERC Modules	SASA345M66, (345Wp)	SASA330M66 SASA335M66 SASA340M66 SASA345M66 SASA350M66 SASA355M66 SASA360M66		66 (Full Cells)	1500	27.09.2022	26.09.2024
				viii	Mono C-Si PERC Modules	SASA315M60 (315Wp)	SASA300M60 SASA305M60 SASA310M60 SASA315M60 SASA320M60 SASA325M60		60 (Full Cells)	1500	27.09.2022	26.09.2024



S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				x	Multi C-Si Modules	SEPL60F265P, (265Wp)	SEPL54F240P		60 (Full Cells)	1500	27.09.2022	26.09.2024
							SEPL54F245P					
							SEPL60F255P					
							SEPL60F260P					
							SEPL60F265P					
							SEPL60F270P					
				xi	Multi C-Si Modules	SEPL66F290P, (290Wp)	SEPL60F275P		66 (Full Cells)	1500	27.09.2022	26.09.2024
							SEPL66F280P					
							SEPL66F285P					
							SEPL66F290P					
				xii	Multi C-Si Modules	SEPL72F315P, (315Wp)	SEPL66F295P		72 (Full Cells)	1500	27.09.2022	26.09.2024
							SEPL66F300P					
							SEPL72F300P					
							SEPL72F305P					
				xiii	Multi C-Si Modules	SEPL72C295P, (295Wp)	SEPL72F315P		72 (Full Cells)	1500	27.09.2022	26.09.2024
							SEPL72F320P					
xiv	Multi C-Si Module	SEPL72F340P (340 Wp)	SEPL72F325P		72 (Full Cell)	1500	27.09.2022	26.09.2024				
			SEPL72F330P									
xv	Mono-PERC C-Si Module	SEPL72F400M (400Wp)	SEPL72C285P		72 (Full Cell)	1500	27.09.2022	26.09.2024				
			SEPL72C290P									
47	M/s. Cosmic PV Power Pvt. Ltd.	Block No:E-43/44, D-26/27, A-366 to A-371, A487 to A-492, L-365 and L-493, Hindwa Dreams, Dhoran Pardi, Gayapagal Road, Kamrej, Surat-394155	70	i	Multi C-Si Modules	Cos Po 330P (330 Wp)	SEPL72C295P		72 (Full Cell)	1500	27.09.2022	26.09.2024
							SEPL72F335P					
							SEPL72F340P					
							SEPL72F400M					
							SEPLM10-500					
							SEPLM10-505					
							SEPLM10-510					
							SEPLM10-515					
							SEPLM10-520					
							SEPLM10-525					
ii	Multi C-Si Modules	Cos Po 300P (300 Wp)	SEPLM10-530		72 (Full Cell)	1500	27.09.2022	26.09.2024				
			SEPLM10-535									
iii	Multi C-Si Modules	Cos Po 270P (270 Wp)	SEPLM10-540		60 (Full Cell)	1500	27.09.2022	26.09.2024				
			SEPLM10-545									
			SEPLM10-550									
			SEPLM10-555									
iv	Multi C-Si Modules	Cos Po 250P (250 Wp)	SEPLM10-560		60 (Full Cell)	1500	27.09.2022	26.09.2024				
			SEPLM10-565									
48	M/s. Emmvee Photovoltaic Power Private Limited	Sy. No. 66-70/3, Pemmanahalli Village, Sompura Hobli, Dabaspeta, Nelamangala Taluk, Bengaluru rurak District, Karnataka	671	i	Mono C-Si PERC Monofacial Modules	E520HCMW144 (520 Wp)	Cos Po 320P		144 (Half Cut Cells)	1500	27.09.2022	26.09.2024
							Cos Po 325P					
							Cos Po 330P					
							Cos Po 335P					
							Cos Po 300P					
							Cos Po 305P					
							Cos Po 310P					
							Cos Po 315P					
							Cos Po 260P					
							Cos Po 265P					
							Cos Po 270P					
							Cos Po 275P					
							Cos Po 280P					
							Cos Po 250P					
Cos Po 255P												
E545HCMW144												
E540HCMW144												
E535HCMW144												
E530HCMW144												
E525HCMW144												
E520HCMW144												
E515HCMW144												
E510HCMW144												
E505HCMW144												
E500HCMW144												
E495HCMW144												
E545HCBG144												

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				ii	Mono C-Si PERC Bi-Facial Modules	E520HCBG144 (520 Wp)	E540HCBG144 E535HCBG144 E530HCBG144 E525HCBG144 E520HCBG144 E515HCBG144 E510HCBG144 E505HCBG144 E500HCBG144 E495HCBG144		144 (Half Cut Cells)	1500	27.09.2022	26.09.2024
				iii	Mono C-Si PERC Monofacial Modules	E430HCMW120 (430 Wp)	E450HCMW120 E445HCMW120 E440HCMW120 E435HCMW120 E430HCMW120 E425HCMW120 E420HCMW120 E415HCMW120 E410HCMW120		120 (Half Cut Cells)	1500	27.09.2022	26.09.2024
				iv	Mono C-Si PERC Bi-Facial Modules	E430HCBG120 (430 Wp)	E450HCBG120 E445HCBG120 E440HCBG120 E435HCBG120 E430HCBG120 E425HCBG120 E420HCBG120 E415HCBG120 E410HCBG120		120 (Half Cut Cells)	1500	27.09.2022	26.09.2024
				v	Mono c-Si PERC Module	E550HCMW144	E550HCMW144	21.29	144 Half Cut Cells	1500	27.09.2022	26.09.2024
				vi	Bifacial Mono c-Si PERC Module	E550HCBG144	E550HCBG144	21.29	144 Half Cut Cells	1500	27.09.2022	26.09.2024
				vii	Bifacial Mono c-Si PERC Module	E395HCBG108	E385HCBG108 E390HCBG108 E395HCBG108 E400HCBG108 E405HCBG108	19.74 20.00 20.25 20.51 20.76	108 Half Cut Cells	1500	27.09.2022	26.09.2024
				viii	Bifacial Mono c-Si PERC Module	E490HCBG132	E480HCBG132 E485HCBG132 E490HCBG132 E495HCBG132 E500HCBG132	20.18 20.40 20.61 20.82 21.03	132 Half Cut Cells	1500	27.09.2022	26.09.2024
				ix	Mono c-Si PERC Module	E395HCMW108	E385HCMW108 E390HCMW108 E395HCMW108 E400HCMW108 E405HCMW108	19.74 20.00 20.25 20.51 20.76	108 Half Cut Cells	1500	27.09.2022	26.09.2024
				x	Mono c-Si PERC Module	E490HCMW132	E480HCMW132 E485HCMW132 E490HCMW132 E495HCMW132 E500HCMW132	20.18 20.40 20.61 20.82 21.03	132 Half Cut Cells	1500	27.09.2022	26.09.2024
				49	M/s. Jyotitech Solar LLP	Plot No R-456, Rabale MIDC, TTC Industrial Area, Navi Mumbai-400701, Maharashtra, India.	36	i	Multi C-Si Modules	JTSP72F320 (320 Wp)	JTSP72F305 JTSP72F310 JTSP72F315 JTSP72F320 JTSP72F325 JTSP72F330 JTSP72F335	
				ii	Multi C-Si Modules	JTSP72F340 (340 Wp)	JTSP72F340 JTSP66F270 JTSP66F275		72 FULL CELL	1500	27.09.2022	26.09.2024
				iii	Multi C-Si Modules	JTSP66F280 (280 Wp)	JTSP66F280 JTSP66F285 JTSP66F290		66 FULL CELL	1500	27.09.2022	26.09.2024
				iv	Multi C-Si Modules	JTSP66F300 (300 Wp)	JTSP66F295 JTSP66F300		66 FULL CELL	1500	27.09.2022	26.09.2024

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				v	Multi C-Si Modules	JTSP60F260 (260 Wp)	JTSP60F250 JTSP60F255 JTSP60F260 JTSP60F265 JTSP60F270 JTSP60F275		60 FULL CELL	1500	27.09.2022	26.09.2024
				vi	Multi C-Si Modules	JTSP60F275 (275 Wp)	JTSP54F230 JTSP54F235 JTSP54F240 JTSP54F245 JTSP48F200 JTSP48F205 JTSP48F210 JTSP48F215		60 FULL CELL	1500	27.09.2022	26.09.2024
				vii	Multi C-Si Modules	JTSP54F235 (235 Wp)	JTSP42F200 JTSP36F150 JTSP36F155 JTSP36F160 JTSP36F165		54 FULL CELL	1500	27.09.2022	26.09.2024
				viii	Multi C-Si Modules	JTSP48F210 (2100 Wp)	JTSP72C200 JTSP72C205 JTSP72C210 JTSP72C215 JTSP72C220 JTSP72C250 JTSP72C255		48 FULL CELL	1500	27.09.2022	26.09.2024
				ix	Multi C-Si Modules	JTSP42F200 (200 Wp)	JTSP72C260 JTSP72C265 JTSP72C270		42 FULL CELL	1500	27.09.2022	26.09.2024
				x	Multi C-Si Modules	JTSP36F155 (155 Wp)	JTSP72C275		36 FULL CELL	1000	27.09.2022	26.09.2024
				xi	Multi C-Si Modules	JTSP36F165 (165 Wp)	JTSP36C030 JTSP36C35 JTSP36C40 JTSP36C45 JTSP36C050 JTSP36C055 JTSP36C060 JTSP36C065 JTSP36C070 JTSP36C075 JTSP36C080 JTSP36C085 JTSP36C090 JTSP36C095 JTSP36C100 JTSP36C105 JTSP36C110 JTSP36C115 JTSP36C120 JTSP36C125 JTSP36C130 JTSP36C135 JTSP36C140 JTSP36C145 JTSP36C150		36 FULL CELL	1000	27.09.2022	26.09.2024
				xii	Multi C-Si Modules	JTSP72C210 (210 Wp)	JTSM72F370 JTSM72F375 JTSM72F380 JTSM72F385 JTSM72F390 JTSM72F395 JTSM72F400		72 CUT CELL	1500	27.09.2022	26.09.2024
				xiii	Multi C-Si Modules	JTSP72C260 (260 Wp)	JTSM66F335 JTSM66F340 JTSM66F345 JTSM66F350 JTSM66F355		72 CUT CELL	1500	27.09.2022	26.09.2024
				xiv	Multi C-Si Modules	JTSP72C275 (275 Wp)			72 CUT CELL	1500	27.09.2022	26.09.2024
				xv	Multi C-Si Modules	JTSP36C030 (30 Wp)			36 CUT CELL	1000	27.09.2022	26.09.2024
				xvi	Multi C-Si Modules	JTSP36C35 (35 Wp)			36 CUT CELL	1000	27.09.2022	26.09.2024
				xvii	Multi C-Si Modules	JTSP36C040 (40 Wp)			36 CUT CELL	1000	27.09.2022	26.09.2024
				xviii	Multi C-Si Modules	JTSP36C045 (45 Wp)			36 CUT CELL	1000	27.09.2022	26.09.2024
				xix	Multi C-Si Modules	JTSP36C050 (50 Wp)			36 CUT CELL	1000	27.09.2022	26.09.2024
				xx	Multi C-Si Modules	JTSP36C055 (55 Wp)			36 CUT CELL	1000	27.09.2022	26.09.2024
				xxi	Multi C-Si Modules	JTSP36C060 (60 Wp)			36 CUT CELL	1000	27.09.2022	26.09.2024
				xxii	Multi C-Si Modules	JTSP36C065 (65 Wp)			36 CUT CELL	1000	27.09.2022	26.09.2024
				xxiii	Multi C-Si Modules	JTSP36C070 (70 Wp)			36 CUT CELL	1000	27.09.2022	26.09.2024
				xxiv	Multi C-Si Modules	JTSP36C075 (75 Wp)			36 CUT CELL	1000	27.09.2022	26.09.2024
				xxv	Multi C-Si Modules	JTSP36C080 (80 Wp)			36 CUT CELL	1000	27.09.2022	26.09.2024
				xxvi	Multi C-Si Modules	JTSP36C085 (85 Wp)			36 CUT CELL	1000	27.09.2022	26.09.2024
				xxvii	Multi C-Si Modules	JTSP36C090 (90 Wp)			36 CUT CELL	1000	27.09.2022	26.09.2024
				xxviii	Multi C-Si Modules	JTSP36C100 (100 Wp)			36 CUT CELL	1000	27.09.2022	26.09.2024
				xxix	Multi C-Si Modules	JTSP36C115 (115 Wp)			36 CUT CELL	1000	27.09.2022	26.09.2024
				xxx	Multi C-Si Modules	JTSP36C130 (130 Wp)			36 CUT CELL	1000	27.09.2022	26.09.2024
				xxxi	Multi C-Si Modules	JTSP36C145 (145 Wp)			36 CUT CELL	1000	27.09.2022	26.09.2024
				xxxii	Mono PERC C-Si Modules	JTSM72F385 (385 Wp)			72 FULL CELL	1500	27.09.2022	26.09.2024
				xxxiii	Mono PERC C-Si Modules	JTSM66F350 (350 Wp)			66 FULL CELL	1500	27.09.2022	26.09.2024

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				xxxiv	Mono PERC C-Si Modules	JTSM60F310 (310 Wp)	JTSM66F360 JTSM60F300 JTSM60F305 JTSM60F310 JTSM60F315 JTSM60F320 JTSM60F325		60 FULL CELL	1500	27.09.2022	26.09.2024
				xxxv	Mono PERC C-Si Modules	JTSM54F290 (290 Wp)	JTSM54F280 JTSM54F285 JTSM54F290 JTSM54F295 JTSM54F300 JTSM48F245		54 FULL CELL	1500	27.09.2022	26.09.2024
				xxxvi	Mono PERC C-Si Modules	JTSM48F250 (250 Wp)	JTSM48F250 JTSM48F255 JTSM48F260		48 FULL CELL	1500	27.09.2022	26.09.2024
				xxxvii	Mono PERC C-Si Modules	JTSM42F220 (220 Wp)	JTSM42F220		42 FULL CELL	1500	27.09.2022	26.09.2024
				xxxviii	Mono PERC C-Si Modules	JTSM36F185 (185 Wp)	JTSM36F180 JTSM36F185 JTSM36F190		36 FULL CELL	1000	27.09.2022	26.09.2024
50	M/s. Suryakamal Energy Pvt. Ltd	Survey No 1303, Shade No 4, Radhika Enterprise, Undrel, Daskroi, Ahmedabad, Gujarat-382433, India	27	i	Multi C-Si Modules	SK72C315W (315 Wp)	SK72C330W SK72C325W SK72C320W SK72C315W SK72C300W		72 FULL CELL	1000	27.09.2022	26.09.2024
51	M/s. Abhishek Solar Industries Pvt. Ltd	P.O- Vikash Neori, Beside Premchand Mahto High School, Ranchi-835217, Jharkhand	25	i	Multi C-Si Modules	ASPD-325 (325 Wp)	ASPD-315		72 Full Cells	1500	25.01.2023	24.01.2025
							ASPD-325					
							ASPD-335					
				ii	Multi C-Si Modules	ASP-325 (325 Wp)	ASP-315		72 Full Cells	1500	25.01.2023	24.01.2025
							ASP-325					
							ASP-335					
				iii	Multi C-Si Modules	ASP-265 (265 Wp)	ASP-260		60 Full Cells	1500	25.01.2023	24.01.2025
							ASP-265					
							ASP-270					
				iv	Multi C-Si Modules	ASPD-265 (265 Wp)	ASP-275		60 Full Cells	1500	25.01.2023	24.01.2025
							ASPD-260					
							ASPD-265					
				v	Multi C-Si Modules	ASPD-240 (240 Wp)	ASPD-270		54 Full Cells	1500	25.01.2023	24.01.2025
ASPD-275												
ASPD-230												
vi	Multi C-Si Modules	ASPD-200 (200 Wp)	ASPD-240		42 Full Cells	1500	25.01.2023	24.01.2025				
			ASPD-190									
			ASPD-200									
vii	Multi C-Si Modules	ASPD-160 (160 Wp)	ASPD-160		36 Full Cells	1000	25.01.2023	24.01.2025				
viii	Multi C-Si Modules	ASPD-125 (125 Wp)	ASPD-125		36 Cut Cells	1000	25.01.2023	24.01.2025				
ix	Multi C-Si Modules	ASP-100 (100 Wp)	ASP-100		36 Cut Cells	1000	25.01.2023	24.01.2025				
x	Multi C-Si Modules	ASPD-75 (75 Wp)	ASPD-75		36 Cut Cells	1000	25.01.2023	24.01.2025				
xi	Multi C-Si Modules	ASP-75 (75 Wp)	ASP-75		36 Cut Cells	1000	25.01.2023	24.01.2025				
xii	Multi C-Si Modules	ASPD-60 (60 Wp)	ASPD-60		36 Cut Cells	1000	25.01.2023	24.01.2025				
xiii	Multi C-Si Modules	ASPD-40 (40 Wp)	ASPD-40		36 Cut Cells	1000	25.01.2023	24.01.2025				
52	M/s. Aatmanirbhar Solar Pvt. Ltd.	Survey no 192, Dudhathal, Kheda, Gujarat - 387620, India	100	i	Mono C-Si PERC Modules	ASPL380MP72 (380 Wp)	ASPL365MP72 ASPL370MP72 ASPL375MP72 ASPL380MP72 ASPL385MP72 ASPL390MP72 ASPL395MP72 ASPL305P72 ASPL310P72 ASPL315P72		72 FULL CELL	1500	25.01.2023	24.01.2025

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				ii	Multi C-Si Modules	ASPL320P72 (320 Wp)	ASPL320P72 ASPL325P72 ASPL330P72 ASPL335P72		72 FULL CELL	1500	25.01.2023	24.01.2025
53	M/s. Ameya Solar & Semiconductor Pvt. Ltd.	Survey No. 161/1/1A, Rajpeta Road, Maridimamba Temple, Nagavaram Village, Munugapaka Mandlam, Vishaka Patnam, Andhra Pradesh-531033, India	14	i	Multi C-Si Modules	ASSPL-1210 (10 Wp)	ASSPL-1210		36 (Cut Cells)	600	25.01.2023	24.01.2025
				ii	Multi C-Si Modules	ASSPL-1240 (40 Wp)	ASSPL-1240		36 (Cut Cells)	600	25.01.2023	24.01.2025
				iii	Multi C-Si Modules	ASSPL-1250 (50 Wp)	ASSPL-1250		36 (Cut Cells)	600	25.01.2023	24.01.2025
				iv	Multi C-Si Modules	ASSPL-1275 (75 Wp)	ASSPL-1275		36 (Cut Cells)	600	25.01.2023	24.01.2025
				v	Multi C-Si Modules	ASSPL-12100 (100 Wp)	ASSPL-12100		36 (Cut Cells)	600	25.01.2023	24.01.2025
				vi	Multi C-Si Modules	ASSPL-12160 (160 Wp)	ASSPL-12160		36 (Full Cells)	1000	25.01.2023	24.01.2025
				vii	Multi C-Si Modules	ASSPL-20260 (260 Wp)	ASSPL-20250		60 (Full Cells)	1500	25.01.2023	24.01.2025
							ASSPL-20260					
							ASSPL-20270					
				viii	Multi C-Si Modules	ASSPL-24310 (310 Wp)	ASSPL-24300		72 (Full Cells)	1500	25.01.2023	24.01.2025
							ASSPL-24310					
							ASSPL-24320					
ix	Multi C-Si Modules	ASSPL-24340 (340 Wp)	ASSPL-24330		72 (Full Cells)	1500	25.01.2023	24.01.2025				
			ASSPL-24340									
						ASSPL-24350						
54	M/s. Agrawal Renewable Energy Pvt. Ltd	Plot No. 66/0, Dhoop Building, Volvoti Road, Culti, Ponda, South Goa - 403401, India	60	i	Mono C-Si PERC Modules	DHOOP PM72 345 (345Wp)	DHOOP PM72 330Wp		72 (Full Cells)	1500	25.01.2023	24.01.2025
							DHOOP PM72 335Wp					
							DHOOP PM72 340Wp					
							DHOOP PM72 345Wp					
							DHOOP PM72 350Wp					
							DHOOP PM72 355Wp					
							DHOOP PM72 360Wp					
				ii	Mono C-Si PERC Modules	DHOOP PM72 385 (385Wp)	DHOOP PM72 370Wp		72 (Full Cells)	1500	25.01.2023	24.01.2025
							DHOOP PM72 375Wp					
							DHOOP PM72 380Wp					
							DHOOP PM72 385Wp					
							DHOOP PM72 390Wp					
							DHOOP PM72 395Wp					
							DHOOP PM72 400Wp					
				iii	Multi C-Si Modules	DHOOP PP48 210 (210Wp)	DHOOP PP48 200Wp		48 (Full Cells)	1500	25.01.2023	24.01.2025
							DHOOP PP48 205Wp					
							DHOOP PP48 210Wp					
				iv	Multi C-Si Modules	DHOOP PP48 225 (225Wp)	DHOOP PP48 215Wp		48 (Full Cells)	1500	25.01.2023	24.01.2025
							DHOOP PP48 220Wp					
							DHOOP PP48 225Wp					
				v	Multi C-Si Modules	DHOOP PP60 260 (260Wp)	DHOOP PP48 230Wp		60 (Full Cells)	1500	25.01.2023	24.01.2025
							DHOOP PP48 235Wp					
							DHOOP PP60 250Wp					
							DHOOP PP60 255Wp					
				vi	Multi C-Si Modules	DHOOP PP60 280 (280Wp)	DHOOP PP60 260Wp		60 (Full Cells)	1500	25.01.2023	24.01.2025
							DHOOP PP60 265Wp					
							DHOOP PP60 270Wp					
DHOOP PP60 275Wp												
vii	Multi C-Si Modules	DHOOP PP72 315 (315Wp)	DHOOP PP60 280Wp		72 (Full Cells)	1500	25.01.2023	24.01.2025				
			DHOOP PP72 300Wp									
			DHOOP PP72 305Wp									
			DHOOP PP72 310Wp									
			DHOOP PP72 315Wp									
			DHOOP PP72 320Wp									
			DHOOP PP72 325Wp									
viii	Multi C-Si Modules	DHOOP PP72 335 (335Wp)	DHOOP PP72 330Wp		72 (Full Cells)	1500	25.01.2023	24.01.2025				
			DHOOP PP72 335Wp									
ix	Multi C-Si Modules	DHOOP PP36 100 (100Wp)	DHOOP PP72 340Wp		36 (Cut Cells)	1500	25.01.2023	24.01.2025				
						DHOOP PP36 100Wp						

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity				
											From	To (subject to valid BIS Registration; else deemed to be delisted)			
				x	Multi C-Si Modules	DHOOP PP36 110 (110Wp)	DHOOP PP36 110Wp		36 (Cut Cells)	1500	25.01.2023	24.01.2025			
				xi	Multi C-Si Modules	DHOOP PP36 120 (120Wp)	DHOOP PP36 120Wp		36 (Cut Cells)	1500	25.01.2023	24.01.2025			
				xii	Multi C-Si Modules	DHOOP PP36 150 (150Wp)	DHOOP PP36 150Wp		36 (Full Cells)	1500	25.01.2023	24.01.2025			
				xiii	Multi C-Si Modules	DHOOP PP36 160 (160Wp)	DHOOP PP36 160Wp		36 (Full Cells)	1500	25.01.2023	24.01.2025			
				xiv	Multi C-Si Modules	DHOOP PP36 40 (40Wp)	DHOOP PP36 40Wp		36 (Cut Cells)	1500	25.01.2023	24.01.2025			
				xv	Multi C-Si Modules	DHOOP PP36 50 (50Wp)	DHOOP PP36 50Wp		36 (Cut Cells)	1500	25.01.2023	24.01.2025			
				xvi	Multi C-Si Modules	DHOOP PP36 60 (60Wp)	DHOOP PP36 60Wp		36 (Cut Cells)	1500	25.01.2023	24.01.2025			
				xvii	Multi C-Si Modules	DHOOP PP36 75 (75Wp)	DHOOP PP36 75Wp		36 (Cut Cells)	1500	25.01.2023	24.01.2025			
				xviii	Multi C-Si Modules	DHOOP PP36 80 (80Wp)	DHOOP PP36 80Wp		36 (Cut Cells)	1500	25.01.2023	24.01.2025			
				55	M/s. Sunify Solar LLP	Sr. 624 on N/H- 947, Village Sarvad TA Morbi-363660, Gujarat, India	89	i	Multi C-Si Modules	SS72F330P (330 Wp)	SS72F315P	72 (Full Cell)	1500	25.01.2023	24.01.2025
											SS72F320P				
											SS72F325P				
ii	Multi C-Si Modules	SS66F290P (290 Wp)	SS72F330P					66 (Full Cell)	1500	25.01.2023	24.01.2025				
			SS66F280P												
			SS66F285P												
iii	Multi C-Si Modules	SS60F255P (255 Wp)	SS66F290P					60 (Full Cell)	1500	25.01.2023	24.01.2025				
			SS66F295P												
			SS66F300P												
iv	Multi C-Si Modules	SS60F265P (265 Wp)	SS60F250P					60 (Full Cell)	1500	25.01.2023	24.01.2025				
			SS60F255P												
			SS60F260P												
v	Mono C-Si PERC Modules	SS60F265P (265 Wp)	SS60F265P	60 (Full Cell)	1500	25.01.2023	24.01.2025								
			SS60F270P												
			SS72F370M												
vi	Mono C-Si PERC Modules	SS72F385M (385 Wp)	SS72F370M	72 (Full Cell)	1500	25.01.2023	24.01.2025								
			SS72F375M												
			SS72F380M												
vii	Mono C-Si PERC Modules	SS66F340M (340 Wp)	SS72F385M	66 (Full Cell)	1500	25.01.2023	24.01.2025								
			SS72F390M												
			SS66F325M												
viii	Mono C-Si PERC Modules	SS66F310M (310 Wp)	SS66F330M	60 (Full Cell)	1500	25.01.2023	24.01.2025								
			SS66F335M												
			SS66F340M												
ix	Mono C-Si PERC Modules	SS144C390M (390 Wp)	SS66F345M	144 (Half Cut Cell)	1500	25.01.2023	24.01.2025								
			SS66F350M												
			SS66F355M												
x	Mono C-Si PERC Modules	SS60F310M (310 Wp)	SS60F295M	60 (Full Cell)	1500	25.01.2023	24.01.2025								
			SS60F300M												
			SS60F305M												
xi	Mono C-Si PERC Modules	SS144C505M (505 Wp)	SS60F310M	144 (Half Cut Cell)	1500	25.01.2023	24.01.2025								
			SS60F315M												
			SS60F320M												
xii	Mono C-Si PERC Modules	SS132C490M (490 Wp)	SS60F325M	132 (Half Cut Cell)	1500	25.01.2023	24.01.2025								
			SS144C375M												
			SS144C380M												
xiii	Mono C-Si PERC Modules	SS144C505M (505 Wp)	SS144C385M	144 (Half Cut Cell)	1500	25.01.2023	24.01.2025								
			SS144C390M												
			SS144C390M												
xiv	Mono C-Si PERC Modules	SS144C535M (535 Wp)	SS132C480M	144 (Half Cut Cell)	1500	25.01.2023	24.01.2025								
			SS132C485M												
			SS132C490M												
xv	Mono C-Si PERC Modules	SS156C565M (565 Wp)	SS132C495M	156 (Half Cut Cell)	1500	25.01.2023	24.01.2025								
			SS132C500M												
			SS144C505M												
xvi	Mono C-Si PERC Modules	SS156C575M (575 Wp)	SS144C510M	144 (Half Cut Cell)	1500	25.01.2023	24.01.2025								
			SS144C515M												
			SS144C520M												
xvii	Mono C-Si PERC Modules	SS156C575M (575 Wp)	SS144C525M	144 (Half Cut Cell)	1500	25.01.2023	24.01.2025								
			SS144C530M												
			SS144C535M												
xviii	Mono C-Si PERC Modules	SS156C575M (575 Wp)	SS144C540M	144 (Half Cut Cell)	1500	25.01.2023	24.01.2025								
			SS144C545M												
			SS144C550M												
xix	Mono C-Si PERC Modules	SS156C575M (575 Wp)	SS144C555M	144 (Half Cut Cell)	1500	25.01.2023	24.01.2025								
			SS144C560M												
			SS156C565M												
xx	Mono C-Si PERC Modules	SS156C575M (575 Wp)	SS156C565M	156 (Half Cut Cell)	1500	25.01.2023	24.01.2025								
			SS156C570M												
			SS156C575M												



S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
							SS156CS80M SS156CS85M	20.75 20.93				
56	M/s. Unique Sun Power LLP	BL No. 2281/2/1/1, Sub Plot 1-A, Tadkeshwar, Near Areth Minnor Canal, Mandvi, Surat, Gujarat-394170, India	43	i	Multi C-Si Modules	SUN36P075 (75 Wp)	SUN36P075		36 (Cut Cell)	600	25.01.2023	24.01.2025
				ii	Multi C-Si Modules	SUN36P100 (100 Wp)	SUN36P100		36 (Cut Cell)	600	25.01.2023	24.01.2025
				iii	Multi C-Si Modules	SUN36P150 (150 Wp)	SUN36P150		36 (Cut Cell)	600	25.01.2023	24.01.2025
				iv	Multi C-Si Modules	SUN36P160 (160Wp)	SUN36P155		36 (Full Cell)	1000	25.01.2023	24.01.2025
							SUN36P160					
							SUN36P165					
				v	Multi C-Si Modules	SUN48P210 (210 Wp)	SUN48P205		48 (Full Cell)	1000	25.01.2023	24.01.2025
							SUN48P210					
							SUN48P220					
				vi	Multi C-Si Modules	SUN60P265 (265 Wp)	SUN60P260		60 (Full Cell)	1500	25.01.2023	24.01.2025
							SUN60P265					
							SUN60P270					
				vii	Multi C-Si Modules	SUN72P325 (325 Wp)	SUN60P275		72 (Full Cell)	1500	25.01.2023	24.01.2025
							SUN72P310					
							SUN72P315					
				viii	Mono PERC C-Si Module	SUN144P535 (535 Wp)	SUN72P320		144 (Half Cut Cell)	1500	25.01.2023	24.01.2025
							SUN72P325					
							SUN72P330					
							SUN72P333					
							SUN72P335					
SUN144P550	21.34											
SUN144P545	21.14											
SUN144P540	20.95											
ix	Mono PERC C-Si Module	SUN120P445 (445 Wp)	SUN144P535	20.76	120 (Half Cut Cell)	1500	25.01.2023	24.01.2025				
			SUN144P530	20.56								
			SUN144P525	20.37								
			SUN144P520	20.18								
			SUN120P465	21.45								
			SUN120P460	21.23								
			SUN120P455	21.01								
SUN120P450	20.79											
x	Mono PERC C-Si Module	SUN108P410 (410 Wp)	SUN120P445	20.55	108 (Half Cut Cell)	1500	25.01.2023	24.01.2025				
			SUN120P440	20.30								
			SUN120P435	20.07								
			SUN108P420	21.43								
			SUN108P415	21.16								
			SUN108P410	20.90								
			SUN108P405	20.65								
SUN108P400	20.39											
57	M/s. Ankur Traders & Engineers Private Limited	D-130, B.S. Road, Industrial Area, Ghaziabad-201009, Uttar Pradesh	45	i	Mono PERC C-Si Module	ASM585(585 Wp)	ASM560		156 (Half Cut Cells)	1500	25.01.2023	24.01.2025
							ASM565					
							ASM570					
							ASM575					
							ASM580					
				ii	Mono PERC C-Si Module	ASM530 (530 Wp)	ASM585		144 (Half Cut Cells)	1500	25.01.2023	24.01.2025
							ASM505					
							ASM510					
							ASM515					
							ASM520					
				iii	Mono PERC C-Si Module	ASM480 (480 Wp)	ASM525		132 (Half Cut Cells)	1500	25.01.2023	24.01.2025
							ASM530					
							ASM535					
							ASM540					
							ASM545					
			ASM550									
			ASM500									
			ASM495									
			ASM490									
			ASM485									
			ASM480									
			ASM475									
			ASM470									
			ASM465									
			ASM460									
			ASM450									



S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				iii	Mono PERC C-Si Module	CS-QU525-110 (525 Wp)	CS-QU540-110		110 (Half Cut Cell)	1500	25.01.2023	24.01.2025
							CS-QU535-110					
							CS-QU530-110					
							CS-QU525-110					
							CS-QU520-110					
							CS-QU515-110					
							CS-QU510-110					
							CS-QU505-110					
				CS-QU500-110								
				iv	Mono PERC Bifacial C-Si Module	CS-QB650-132 (650 Wp)	CS-QB650-132		132 (Half Cut Cell)	1500	25.01.2023	24.01.2025
							CS-QB645-132					
							CS-QB640-132					
							CS-QB635-132					
							CS-QB630-132					
							CS-QB625-132					
							CS-QB620-132					
							CS-QB590-120					
				v	Mono PERC Bifacial C-Si Module	CS-QB575-120 (575 Wp)	CS-QB585-120		120 (Half Cut Cell)	1500	25.01.2023	24.01.2025
							CS-QB580-120					
							CS-QB575-120					
							CS-QB570-120					
							CS-QB565-120					
							CS-QB560-120					
							CS-QB555-120					
							CS-QB550-120					
				vi	Mono PERC Bifacial C-Si Module	CS-QB525-110 (525 Wp)	CS-QB540-110		110 (Half Cut Cell)	1500	25.01.2023	24.01.2025
							CS-QB535-110					
							CS-QB530-110					
CS-QB525-110												
CS-QB520-110												
CS-QB515-110												
CS-QB510-110												
CS-QB505-110												
CS-QB500-110												
vii	Mono PERC C-Si Module	CS-HN525-144 (525 Wp)	CS-HN550-144		144 (Half Cut Cell)	1500	25.01.2023	24.01.2025				
			CS-HN545-144									
			CS-HN540-144									
			CS-HN535-144									
			CS-HN530-144									
			CS-HN525-144									
			CS-HN520-144									
			CS-HN515-144									
CS-HN510-144												
CS-HN505-144												
CS-HN500-144												
viii	Multi C-Si Module	CS-SN325-144 (325 Wp)	CS-SN340-144		144 (Half Cut Cell)	1500	25.01.2023	24.01.2025				
			CS-SN335-144									
			CS-SN330-144									
			CS-SN325-144									
			CS-SN320-144									
			CS-SN315-144									
			CS-SN310-144									
60	M/s Ganesh Electricals Pvt. Ltd	Survey No. 319/320/321, Tundali, Tundali approach road, Behind Honest Restaurant, Near Nadasan Flyover, Mehnsa - 382732, Gujarat	69	i	Mono PERC C-Si Modules	SGM-390 (390 Wp)	SGM-400		72 (Full Cell)	1500	25.01.2023	24.01.2025
							SGM-395					
							SGM-390					
							SGM-385					
							SGM-380					
SGM-375												
				ii	Mono PERC C-Si Modules	SGM-345 (345 Wp)	SGM-345		66 (Full Cell)	1500	25.01.2023	24.01.2025
							SGM-340					
				iii	Mono PERC C-Si Modules	SGM-330 (330 Wp)	SGM-330		66 (Full Cell)	1500	25.01.2023	24.01.2025
				iv	Mono PERC C-Si Modules	SGM-150 (150 Wp)	SGM-150		36 (Full Cell)	1500	25.01.2023	24.01.2025
				v	Multi C-Si Modules	SG-315 (315 Wp)	SG-330		77 (Full Cell)	1500	25.01.2023	24.01.2025
							SG-325					
							SG-320					

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
							SG-315		66 (Full Cell)	1500	25.01.2023	24.01.2025
							SG-310					
							SG-300					
							SG-300Z					
							SG-250					
							SG-200					
							SG-200Z					
							SG-150					
							SG-150Z					
							SG-150					
61	M/s. HR Solar Solution Private Limited	Raghudebpur, NH-6, Panchla, Block- Uluberia-II, Uluberia, Howrah - 711322, West Bengal	62	i	Multi C-Si Modules	H315P72 (315 Wp)	H300P72		72 (Full Cell)	1500	25.01.2023	24.01.2025
							H305P72					
							H310P72					
							H315P72					
							H320P72					
							H325P72					
							H330P72					
							H335P72					
							H340P72					
H345P72												
ii	Multi C-Si Modules	H335P72 (335 Wp)	H335P72		72 (Full Cell)	1500	25.01.2023	24.01.2025				
			H340P72									
			H345P72									
iii	Multi C-Si Modules	H155P36 (155 Wp)	H150P36		36 (Full Cell)	1500	25.01.2023	24.01.2025				
			H155P36									
			H160P36									
62	M/s. Innovative Solar Solutions	No. 102/C Shed, 2nd main Road, Machohalli, Bapagrama (Post) Bangalore-560072, Karnataka	24	i	Multi C-Si Modules	INV-P-24V-320wp	INV-P-24V-320wp		72 (Full Cell)	1500	25.01.2023	24.01.2025
							INV-P-24V-260wp					
							INV-P-24V-200wp					
							INV-P-20V-260wp					
							INV-P-12V-160wp					
							INV-P-12V-125wp					
							INV-P-12V-100wp					
							INV-P-12V-80wp					
							INV-P-12V-60wp					
							INV-P-12V-50wp					
							INV-P-12V-40wp					
ii	Multi C-Si Modules	INV-P-24V-260wp	INV-P-24V-260wp		72 (Cut Cell)	1500	25.01.2023	24.01.2025				
iii	Multi C-Si Modules	INV-P-24V-200wp	INV-P-24V-200wp		72 (Cut Cell)	1500	25.01.2023	24.01.2025				
iv	Multi C-Si Modules	INV-P-20V-260wp	INV-P-20V-260wp		60 (Full Cell)	1500	25.01.2023	24.01.2025				
v	Multi C-Si Modules	INV-P-12V-160wp	INV-P-12V-160wp		36 (Full Cell)	1000	25.01.2023	24.01.2025				
vi	Multi C-Si Modules	INV-P-12V-125wp	INV-P-12V-125wp		36 (Cut Cell)	1000	25.01.2023	24.01.2025				
vii	Multi C-Si Modules	INV-P-12V-100wp	INV-P-12V-100wp		36 (Cut Cell)	1000	25.01.2023	24.01.2025				
viii	Multi C-Si Modules	INV-P-12V-80wp	INV-P-12V-80wp		36 (Cut Cell)	1000	25.01.2023	24.01.2025				
ix	Multi C-Si Modules	INV-P-12V-60wp	INV-P-12V-60wp		36 (Cut Cell)	1000	25.01.2023	24.01.2025				
x	Multi C-Si Modules	INV-P-12V-50wp	INV-P-12V-50wp		36 (Cut Cell)	1000	25.01.2023	24.01.2025				
xi	Multi C-Si Modules	INV-P-12V-40wp	INV-P-12V-40wp		36 (Cut Cell)	1000	25.01.2023	24.01.2025				
63	M/s Plaza Power & Infrastructure Co	923/56, Village Katha, Baddi, Solan-173205, Himachal Pradesh	31	i	Multi C-Si Modules	PS36CPD040Wp (40 Wp)	PS36CPD040Wp		36 (Cut Cells)	600	25.01.2023	24.01.2025
							PS36CPD050Wp					
							PS36CPD055Wp					
							PS36CPD060Wp					
							PS36CPD065Wp					
							PS36CPD070Wp					
							PS36CPD075Wp					
							PS36CPD080Wp					
ii	Multi C-Si Modules	PS36CPD050Wp (50Wp)	PS36CPD050Wp		36 (Cut Cells)	600	25.01.2023	24.01.2025				
iii	Multi C-Si Modules	PS36CPD055Wp (55 Wp)	PS36CPD055Wp		36 (Cut Cells)	600	25.01.2023	24.01.2025				
iv	Multi C-Si Modules	PS36CPD060Wp (60Wp)	PS36CPD060Wp		36 (Cut Cells)	600	25.01.2023	24.01.2025				
v	Multi C-Si Modules	PS36CPD065Wp (65 Wp)	PS36CPD065Wp		36 (Cut Cells)	600	25.01.2023	24.01.2025				
vi	Multi C-Si Modules	PS36CPD070Wp (70 Wp)	PS36CPD070Wp		36 (Cut Cells)	600	25.01.2023	24.01.2025				
vii	Multi C-Si Modules	PS36CPD075Wp (75Wp)	PS36CPD075Wp		36 (Cut Cells)	600	25.01.2023	24.01.2025				
viii	Multi C-Si Modules	PS36CPD080Wp (80 Wp)	PS36CPD080Wp		36 (Cut Cells)	600	25.01.2023	24.01.2025				

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				ix	Multi C-Si Modules	PS36CPD090Wp (90 Wp)	PS36CPD090Wp		36 (Cut Cells)	600	25.01.2023	24.01.2025
				x	Multi C-Si Modules	PS36CPD100Wp (100Wp)	PS36CPD100Wp		36 (Cut Cells)	1000	25.01.2023	24.01.2025
				xi	Multi C-Si Modules	PS36CPD115Wp (115 Wp)	PS36CPD110Wp		36 (Cut Cells)	1000	25.01.2023	24.01.2025
							PS36CPD115Wp					
							PS36CPD120Wp					
				xii	Multi C-Si Modules	PS36CPD130Wp (130Wp)	PS36CPD125Wp		36 (Cut Cells)	1000	25.01.2023	24.01.2025
							PS36CPD130Wp					
				xiii	Multi C-Si Modules	PS36CPD140Wp (140 Wp)	PS36CPD140Wp		36 (Cut Cells)	1000	25.01.2023	24.01.2025
				xiv	Multi C-Si Modules	PS36FP155Wp (155 Wp)	PS36FP150Wp		36 (Full Cells)	1000	25.01.2023	24.01.2025
							PS36FP155Wp					
							PS36FP160Wp					
				xv	Multi C-Si Modules	PS36FP165Wp (165Wp)	PS36FP165Wp		36 (Full Cells)	1000	25.01.2023	24.01.2025
				xvi	Multi C-Si Modules	PS36FPD155Wp (155 Wp)	PS36FPD150Wp		36 (Full Cells)	1000	25.01.2023	24.01.2025
							PS36FPD155Wp					
							PS36FPD160Wp					
				xvii	Multi C-Si Modules	PS60FPD260Wp (260 Wp)	PS60FPD250Wp		60 (Full Cells)	1500	25.01.2023	24.01.2025
							PS60FPD255Wp					
							PS60FPD260Wp					
							PS60FPD265Wp					
							PS60FPD270Wp					
				xviii	Multi C-Si Modules	PS60FP260Wp (260 Wp)	PS60FP250Wp		60 (Full Cells)	1500	25.01.2023	24.01.2025
							PS60FP255Wp					
PS60FP260Wp												
PS60FP265Wp												
PS60FP270Wp												
xix	Multi C-Si Modules	PS72FP320Wp (320 Wp)	PS72FP305Wp		72 (Full Cells)	1500	25.01.2023	24.01.2025				
			PS72FP310Wp									
			PS72FP315Wp									
			PS72FP320Wp									
			PS72FP325Wp									
			PS72FP330Wp									
xx	Multi C-Si Modules	PS72FPD315Wp (315 Wp)	PS72FPD300Wp		72 (Full Cells)	1500	25.01.2023	24.01.2025				
			PS72FPD305Wp									
			PS72FPD310Wp									
			PS72FPD315Wp									
			PS72FPD320Wp									
xxi	Mono C-Si Modules	PS72FMP360Wp (360Wp)	PS72FMP355Wp		72 (Full Cells)	1500	25.01.2023	24.01.2025				
			PS72FMP360Wp									
			PS72FMP370Wp									
			PS72FMP380Wp									
xxii	Mono C-Si Modules	PS72FMP390Wp (390 Wp)	PS72FMP390Wp		72 (Full Cells)	1500	25.01.2023	24.01.2025				
			PS72FMP395Wp									
			PS72FMP395Wp									
64	M/s Urjastrot Enterprise Pvt Ltd	Survey No. 47, Nr. Ramdev Pir Temple, Bedwa, Anand- 388320, Gujarat	43	i	Mono PERC C-Si Modules	USEL380MP72 (380 Wp)	USEL365MP72	72 (Full Cell)	1500	25.01.2023	24.01.2025	
							USEL370MP72					
USEL375MP72												
USEL380MP72												
USEL385MP72												
USEL390MP72												
USEL395MP72												
USEL305P72												
ii	Multi C-Si Modules	USEL320P72 (320 Wp)	USEL310P72	72 (Full Cell)	1500	25.01.2023	24.01.2025					
			USEL315P72									
			USEL320P72									
			USEL325P72									
			USEL330P72									
			USEL335P72									
65	M/s. Fujiyama Power	Plot No. 51,52 Sector- Ecotech-1,	95				UTL540-72M					

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
Systems Private Limited	Ecotech Extn-1, Greater Noida, Gautam Buddha Nagar, Uttar Pradesh			i	Mono PERC C-Si Modules	UTL530-72M (530 Wp)	UTL535-72M		72 (Full Cell)	1500	27.02.2023	26.02.2025
							UTL530-72M					
							UTL525-72M					
				ii	Mono PERC C-Si Modules	UTL530-144M (530 Wp)	UTL520-72M		144 (Half Cut Cell)	1500	27.02.2023	26.02.2025
							UTL540-144M					
							UTL535-144M					
				iii	Mono PERC C-Si Modules	UTL435-72M (435 Wp)	UTL530-144M		72 (Full Cell)	1500	27.02.2023	26.02.2025
							UTL525-144M					
							UTL520-144M					
				iv	Mono PERC C-Si Modules	UTL435-144M (435 Wp)	UTL440-72M		144 (Half Cut Cell)	1500	27.02.2023	26.02.2025
							UTL435-72M					
							UTL430-72M					
				v	Mono PERC C-Si Modules	UTL395-72MI (395 Wp)	UTL425-72M		72 (Full Cell)	1500	27.02.2023	26.02.2025
							UTL440-144M					
							UTL435-144M					
				vi	Mono PERC C-Si Modules	UTL395-72M (395 Wp)	UTL430-144M		72 (Full Cell)	1500	27.02.2023	26.02.2025
							UTL425-144M					
							UTL400-72MI					
				vii	Multi- C-Si Modules	UTL335-72PI (335 Wp)	UTL395-72MI		72 (Full Cell)	1500	27.02.2023	26.02.2025
							UTL385-72MI					
							UTL380-72MI					
viii	Multi- C-Si Modules	UTL335-72P (335 Wp)	UTL400-72M		72 (Full Cell)	1500	27.02.2023	26.02.2025				
			UTL395-72M									
			UTL390-72M									
ix	Multi- C-Si Modules	UTL270-60PI (270 Wp)	UTL385-72M		60 (Full Cell)	1500	27.02.2023	26.02.2025				
			UTL380-72M									
			UTL335-72PI									
x	Multi- C-Si Modules	UTL270-60P (270 Wp)	UTL330-72P		60 (Full Cell)	1500	27.02.2023	26.02.2025				
			UTL335-72P									
			UTL330-72P									
xi	Mono PERC C-Si Modules	UTL195-36MI (195 Wp)	UTL275-60PI		36 (Full Cell)	1500	27.02.2023	26.02.2025				
			UTL270-60PI									
			UTL265-60PI									
xii	Mono PERC C-Si Modules	UTL200-36M (200 Wp)	UTL275-60P		36 (Full Cell)	1500	27.02.2023	26.02.2025				
			UTL270-60P									
			UTL265-60P									
xiii	Multi- C-Si Modules	UTL160-36PI (160 Wp)	UTL200-36MI		36 (Full Cell)	1500	27.02.2023	26.02.2025				
			UTL195-36MI									
			UTL190-36MI									
xiv	Multi- C-Si Modules	UTL150-36PI (150 Wp)	UTL195-36M		36 (Full Cell)	1500	27.02.2023	26.02.2025				
			UTL190-36M									
			UTL165-36PI									
xv	Multi- C-Si Modules	UTL160-36P (160 Wp)	UTL160-36PI		36 (Full Cell)	1500	27.02.2023	26.02.2025				
			UTL160-36PI									
			UTL155-36PI									
xvi	Multi- C-Si Modules	UTL150-36P (150 Wp)	UTL155-36P		36 (Full Cell)	1500	27.02.2023	26.02.2025				
			UTL165-36P									
			UTL160-36P									
xvii	Multi- C-Si Modules	UTL125-36PI (125 Wp)	UTL150-36P		36 (Cut Cell)	1500	27.02.2023	26.02.2025				
			UTL125-36PI									
			UTL125-36P									
xviii	Multi- C-Si Modules	UTL110-36P (110 Wp)	UTL125-36P		36 (Cut Cell)	1500	27.02.2023	26.02.2025				
			UTL110-36P									
			UTL105-36P									
xix	Multi- C-Si Modules	UTL105-36P (105 Wp)	UTL105-36P		36 (Cut Cell)	1500	27.02.2023	26.02.2025				
			UTL105-36P									
			UTL105-36P									



S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity			
											From	To (subject to valid BIS Registration; else deemed to be delisted)		
		2E,166/1B2L,166/1B2M, Kuppeapalayam Village, Avinashi Taluk, Coimbatore-641107, Tamil Nadu		i	Mono-PERC C-Si Module	SWM11BN6520 (520 Wp)	SWM11BN6530	20.38	144 (Half Cut Cell)	1500	31.05.2023	30.05.2027		
							SWM11BN6525	20.19						
							SWM11BN6520	20						
							SWM11BN6515	19.81						
							SWM11BN6510	19.62						
							SWM11BN6505	19.42						
							SWM11BN6500	19.23						
							SWM11BN4495	20.71						
				ii	Mono-PERC C-Si Module	SWM11BN4475 (475 Wp)	SWM11BN4490	20.5	132 (Half Cut Cell)	1500	31.05.2023	30.05.2027		
							SWM11BN4485	20.29						
							SWM11BN4480	20.09						
							SWM11BN4475	19.87						
							SWM11BN4470	19.66						
							SWM11BN4465	19.46						
							SWM11BN4460	19.25						
							SWM11BN4455	19.04						
				iii	Mono-PERC C-Si Module	SWM11BN2430 (430 Wp)	SWM11BN2450	20.65	120 (Half Cut Cell)	1500	31.05.2023	30.05.2027		
							SWM11BN2445	20.42						
							SWM11BN2440	20.19						
							SWM11BN2435	19.96						
SWM11BN2430	19.73													
SWM11BN2425	19.5													
SWM11BN2420	19.27													
SWM11BN2415	19.04													
iv	Mono-PERC C-Si Module	SWM11BN0390 (390 Wp)	SWM11BN0405	20.57	108 (Half Cut Cell)	1500	31.05.2023	30.05.2027						
			SWM11BN0400	20.32										
			SWM11BN0395	20.06										
			SWM11BN0390	19.81										
			SWM11BN0385	19.55										
			SWM11BN0380	19.3										
			SWM11BN0375	19.05										
70	M/s. SAEL Solar Mfg Private Limited	Village-Hukumat Singh Wala, Moga Road, Ferozepur-142052, Punjab	141	i	Mono C-Si PERC Module	SL72M6-390 (390 Wp)	SL72M6-380	19.15	72 (Full Cell)	1500	31.05.2023	30.05.2027		
71	M/s. Insolation Green Energy Pvt. Ltd	Khasra No 11/1, 1136/9, Chomu, Jatavali, Jaipur-302001, Rajasthan	167	i	Mono PERC c-Si Modules	INA-144MHC-WF-530 (530Wp)	INA-144MHC-WF-520	20.14	144 (Half Cut Cell)	1500	31.05.2023	30.05.2027		
							INA-144MHC-WF-525	20.33						
							INA-144MHC-WF-530	20.53						
							INA-144MHC-WF-535	20.72						
							INA-144MHC-WF-540	20.91						
							INA-144MHC-WF-545	21.11						
							INA-144MHC-TF-520	20.14						
							INA-144MHC-TF-525	20.33						
				ii	Bifacial Mono PERC c-Si Modules	INA-144MHC-TF-530 (530Wp)	INA-144MHC-TF-530	20.53	144 (Half Cut Cell)	1500	31.05.2023	30.05.2027		
							INA-144MHC-TF-535	20.72						
							INA-144MHC-TF-540	20.91						
							INA-144MHC-TF-545	21.11						
							INA-132MHC-WF-480	20.19						
							INA-132MHC-WF-485	20.41						
							INA-132MHC-WF-490	20.62						
							INA-132MHC-WF-495	20.83						
				iii	Mono PERC c-Si Modules	INA-132MHC-WF-490 (490Wp)	INA-132MHC-WF-500	21.04	132 (Half Cut Cell)	1500	31.05.2023	30.05.2027		
							INA-132MHC-TF-480	20.19						
							INA-132MHC-TF-485	20.41						
							INA-132MHC-TF-490	20.62						
INA-132MHC-TF-495	20.83													
INA-132MHC-TF-500	21.04													
INA-120MHC-WF-435	20.04													
INA-120MHC-WF-440	20.27													
v	Mono PERC c-Si Modules	INA-120MHC-WF-440 (440Wp)	INA-120MHC-WF-445	20.5	120 (Half Cut Cell)	1500	31.05.2023	30.05.2027						



S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				vi	Bifacial Mono PERC c-Si Modules	INA-120MHC-TF-440 (440Wp)	INA-120MHC-WF-450	20.73	120 (Half Cut Cell)	1500	31.05.2023	30.05.2027
							INA-120MHC-TF-435	20.04				
							INA-120MHC-TF-440	20.27				
							INA-120MHC-TF-445	20.5				
				vii	Mono PERC c-Si Modules	INA-108MHC-WF-395 (395Wp)	INA-120MHC-TF-450	20.73	108 (Half Cut Cell)	1500	31.05.2023	30.05.2027
							INA-108MHC-WF-390	19.86				
							INA-108MHC-WF-395	20.11				
							INA-108MHC-WF-400	20.37				
				viii	Bifacial Mono PERC c-Si Modules	INA-108MHC-TF-395 (395Wp)	INA-108MHC-WF-405	20.62	108 (Half Cut Cell)	1500	31.05.2023	30.05.2027
							INA-108MHC-TF-390	19.86				
							INA-108MHC-TF-395	20.11				
							INA-108MHC-TF-400	20.37				
72	M/s. Australian Premium Solar (India) Pvt. Ltd	Tajpur, National Highway No. 08, Ta: Prantij, Dist: Sabarkantha - 383205, Gujarat	25	i	Mono c-Si PERC Module	APSAM-520/144 (520Wp)	APSAM-545/144	21.12	144 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							APSAM-540/144	20.91				
							APSAM-535/144	20.73				
							APSAM-530/144	20.53				
							APSAM-525/144	20.35				
							APSAM-520/144	20.16				
							APSAM-515/144	19.98				
							APSAM-510/144	19.79				
				ii	Mono c-Si PERC Module	APSAM-485/132 (485Wp)	APSAM-505/144	19.60	132 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							APSAM-500/144	19.42				
							APSAM-495/132	20.85				
							APSAM-490/132	20.64				
				iii	Mono c-Si PERC Module	APSAM-440/120 (440Wp)	APSAM-485/132	20.43	120 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							APSAM-480/132	20.22				
							APSAM-475/132	20.01				
							APSAM-450/120	20.73				
				iv	Mono c-Si PERC Module	APSAM-400/108 (400Wp)	APSAM-445/120	20.50	108 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							APSAM-440/120	20.27				
							APSAM-435/120	20.04				
							APSAM-410/108	20.98				
				v	Mono c-Si PERC Module	APSAM-360/96 (360Wp)	APSAM-405/108	20.72	96 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							APSAM-400/108	20.47				
							APSAM-395/108	20.21				
							APSAM-390/108	19.96				
vi	Mono c-Si PERC Module	APSAM-265/72 (265Wp)	APSAM-365/96	20.92	72 (Half Cut Cell)	1500	01.09.2023	31.08.2027				
			APSAM-360/96	20.64								
			APSAM-355/96	20.35								
			APSAM-350/96	20.06								
73	M/s. Orb Energy Private Limited	No. 95, Digital Park Road, 2nd Stage, Yeshwanthapura, Bangalore - 560022, Karnataka	71	i	Mono c-Si PERC Modules	Orb410M66-15 (410Wp)	APSAM-275/72	20.82	66 (Full Cell)	1500	01.09.2023	31.08.2027
							APSAM-270/72	20.45				
							APSAM-265/72	20.07				
							APSAM-260/72	19.69				
							Orb410M66-15	21.02				
							Orb405M66-15	20.77				
				ii	Mono c-Si PERC Modules	Orb450M72-15 (450Wp)	Orb400M66-15	20.51	72 (Full Cell)	1500	01.09.2023	31.08.2027
							Orb395M66-15	20.25				
							Orb390M66-15	20.00				
							Orb450M72-15	21.19				
							Orb445M72-15	20.95				
							Orb440M72-15	20.72				
74	M/s. Solex Energy Limited	Plot No 1A, Block 938, Tadkeshwar, Kim Mandvi Road, Mandvi, Surat-394110, Gujarat	249	i	Mono c-Si PERC Module	SMF72HM10-510 (510Wp)	Orb435M72-15	20.48	144 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							Orb430M72-15	20.25				
							SMF72HM10-500	19.36				
							SMF72HM10-505	19.55				
							SMF72HM10-510	19.74				
							SMF72HM10-515	19.94				
ii	Mono c-Si PERC Module	SMF72HM10-540 (540Wp)	SMF72HM10-520	20.13	144 (Half Cut Cell)	1500	01.09.2023	31.08.2027				
			SMF72HM10-525	20.32								
			SMF72HM10-530	20.52								
			SMF72HM10-535	20.71								
			SMF72HM10-540	20.91								
			SMF72HM10-545	21.10								

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
							SMF72HM10-550	21.30				
							SMF72HM10-555	21.49				
				iii	Mono c-Si PERC Module	SMFB72HM10-510 (510Wp)	SMFB72HM10-500	19.36	144 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMFB72HM10-505	19.55					
						SMFB72HM10-510	19.74					
						SMFB72HM10-515	19.94					
						SMFB72HM10-520	20.13					
						SMFB72HM10-525	20.32					
						SMFB72HM10-530	20.52					
				iv	Mono c-Si PERC Module	SMFB72HM10-540 (540Wp)	SMFB72HM10-535	20.71	144 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMFB72HM10-540	20.91					
						SMFB72HM10-545	21.10					
						SMFB72HM10-550	21.30					
						SMFB72HM10-555	21.49					
						SMF66HM10-460	19.37					
						SMF66HM10-465	19.59					
				v	Mono c-Si PERC Module	SMF66HM10-475 (475Wp)	SMF66HM10-470	19.80	132 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMF66HM10-475	20.02					
						SMF66HM10-480	20.24					
						SMF66HM10-485	20.44					
				vi	Mono c-Si PERC Module	SMF66HM10-495 (495Wp)	SMF66HM10-490	20.65	132 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMF66HM10-495	20.86					
						SMF66HM10-500	21.07					
						SMF66HM10-505	21.28					
						SMFB66HM10-460	19.37					
				vii	Mono c-Si PERC Module	SMFB66HM10-485 (485Wp)	SMFB66HM10-470	19.80	132 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMFB66HM10-475	20.02					
						SMFB66HM10-480	20.24					
						SMFB66HM10-485	20.44					
						SMFB66HM10-490	20.65					
				viii	Mono c-Si PERC Module	SMFB66HM10-495 (495Wp)	SMFB66HM10-495	20.86	132 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMFB66HM10-500	21.07					
						SMFB66HM10-505	21.28					
						SMF60HM10-420	19.37					
						SMF60HM10-425	19.61					
				ix	Mono c-Si PERC Module	SMF60HM10-440 (440Wp)	SMF60HM10-430	19.83	120 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMF60HM10-435	20.06					
						SMF60HM10-440	20.29					
						SMF60HM10-445	20.51					
						SMF60HM10-450	20.75					
						SMF60HM10-455	20.98					
						SMF60HM10-460	21.21					
						SMFB60HM10-420	19.37					
						SMFB60HM10-425	19.61					
						SMFB60HM10-430	19.83					
				x	Mono c-Si PERC Module	SMFB60HM10-440 (440Wp)	SMFB60HM10-435	20.06	120 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMFB60HM10-440	20.29					
						SMFB60HM10-445	20.51					
						SMFB60HM10-450	20.75					
						SMFB60HM10-455	20.98					
						SMFB60HM10-460	21.21					
						SMF54HM10-375	19.20					
						SMF54HM10-380	19.46					
						SMF54HM10-385	19.73					
						SMF54HM10-390	19.98					
				xi	Mono c-Si PERC Module	SMF54HM10-385 (385Wp)	SMF54HM10-395	20.23	108 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMF54HM10-400	20.49					
						SMF54HM10-405	20.73					
						SMF54HM10-410	21.00					
						SMF54HM10-415	21.24					
				xii	Mono c-Si PERC Module	SMF54HM10-405 (405Wp)	SMFB54HM10-375	19.20	108 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMFB54HM10-380	19.46					
						SMFB54HM10-385	19.73					
						SMFB54HM10-395	19.98					
						SMFB54HM10-405	20.23					
				xiii	Mono c-Si PERC Module	SMFB54HM10-395 (395Wp)	SMFB54HM10-385	19.73	108 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMFB54HM10-395	19.98					

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
							SMFB54HM10-390	19.98				
							SMFB54HM10-395	20.23				
				xiv	Mono c-Si PERC Module	SMFB54HM10-405 (405Wp)	SMFB54HM10-400	20.49	108 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMFB54HM10-405	20.73					
						SMFB54HM10-410	21.00					
						SMFB54HM10-415	21.24					
						SMF48HM10-335	19.21					
				xv	Mono c-Si PERC Module	SMF48HM10-345 (345Wp)	SMF48HM10-340	19.50	96 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMF48HM10-345	19.780					
						SMF48HM10-350	20.06					
				xvi	Mono c-Si PERC Module	SMF48HM10-365 (365Wp)	SMF48HM10-355	20.34	96 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMF48HM10-360	20.62					
						SMF48HM10-365	20.91					
				xvii	Mono c-Si PERC Module	SMFB48HM10-345 (345Wp)	SMF48HM10-370	21.19	96 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMFB48HM10-335	19.21					
						SMFB48HM10-340	19.50					
						SMFB48HM10-345	19.78					
						SMFB48HM10-350	20.06					
				xviii	Mono c-Si PERC Module	SMFB48HM10-365 (365Wp)	SMFB48HM10-355	20.34	96 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMFB48HM10-360	20.62					
						SMFB48HM10-365	20.91					
						SMFB48HM10-370	21.19					
						SMF42HM10-295	19.21					
				xix	Mono c-Si PERC Module	SMF42HM10-305 (305Wp)	SMF42HM10-300	19.54	84 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMF42HM10-305	19.88					
						SMF42HM10-310	20.2					
						SMF42HM10-315	20.5					
						SMF42HM10-320	20.8					
				xx	Mono c-Si PERC Module	SMFB42HM10-305 (305Wp)	SMFB42HM10-295	19.21	84 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMFB42HM10-300	19.54					
						SMFB42HM10-305	19.88					
						SMFB42HM10-310	20.2					
						SMFB42HM10-315	20.5					
				xxi	Mono c-Si PERC Module	SMF36HM10-265 (265Wp)	SMFB42HM10-320	20.8	72 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMF36HM10-255	19.25					
						SMF36HM10-260	19.63					
						SMF36HM10-265	19.99					
						SMF36HM10-270	20.36					
				xxii	Mono c-Si PERC Module	SMFB36HM10-265 (265Wp)	SMF36HM10-275	20.73	72 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMFB36HM10-255	19.25					
						SMFB36HM10-260	19.63					
						SMFB36HM10-265	19.99					
						SMFB36HM10-270	20.36					
				xxiii	Bifacial Mono c-Si PERC Modules	SMB72HM10-525 (525Wp)	SMFB36HM10-275	20.73	144 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMB72HM10-500	19.36					
						SMB72HM10-505	19.55					
						SMB72HM10-510	19.74					
						SMB72HM10-515	19.94					
						SMB72HM10-520	20.13					
						SMB72HM10-525	20.32					
						SMB72HM10-530	20.52					
						SMB72HM10-535	20.71					
						SMB72HM10-540	20.91					
						SMB72HM10-545	21.10					
				xxiv	Bifacial Mono c-Si PERC Modules	SMBB72HM10-525 (525Wp)	SMB72HM10-550	21.30	144 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMBB72HM10-500	19.36					
						SMBB72HM10-505	19.55					
						SMBB72HM10-510	19.74					
						SMBB72HM10-515	19.94					
						SMBB72HM10-520	20.13					
						SMBB72HM10-525	20.32					
						SMBB72HM10-530	20.52					
						SMBB72HM10-535	20.71					
						SMBB72HM10-540	20.91					

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
							SMBB72HM10-545	21.10				
							SMBB72HM10-550	21.30				
							SMB66HM10-455	19.16				
				xxv	Bifacial Mono c-Si PERC Modules	SMB66HM10-465 (465Wp)	SMB66HM10-460	19.37	132 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMB66HM10-465	19.59					
						SMB66HM10-470	19.80					
						SMB66HM10-475	20.02					
						SMB66HM10-480	20.24					
				xxvi	Bifacial Mono c-Si PERC Modules	SMB66HM10-490 (490Wp)	SMB66HM10-485	20.65	132 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMB66HM10-490	20.86					
						SMB66HM10-495	21.07					
						SMB66HM10-500	21.28					
				xxvii	Bifacial Mono c-Si PERC Modules	SMB66HM10-465 (465Wp)	SMB66HM10-455	19.16	132 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMB66HM10-460	19.37					
						SMB66HM10-465	19.59					
						SMB66HM10-470	19.80					
				xxviii	Bifacial Mono c-Si PERC Modules	SMB66HM10-490 (490Wp)	SMB66HM10-475	20.02	132 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMB66HM10-480	20.24					
						SMB66HM10-485	20.44					
						SMB66HM10-490	20.65					
						SMB66HM10-495	20.86					
				xxix	Bifacial Mono c-Si PERC Modules	SMB60HM10-435 (435Wp)	SMB66HM10-500	21.07	120 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMB60HM10-415	19.13					
						SMB60HM10-420	19.37					
						SMB60HM10-425	19.61					
						SMB60HM10-430	19.83					
						SMB60HM10-435	20.06					
						SMB60HM10-440	20.29					
						SMB60HM10-445	20.51					
						SMB60HM10-450	20.75					
						SMB60HM10-455	20.98					
				xxx	Bifacial Mono c-Si PERC Modules	SMB60HM10-435 (435Wp)	SMB60HM10-415	19.13	120 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMB60HM10-420	19.37					
						SMB60HM10-425	19.61					
						SMB60HM10-430	19.83					
						SMB60HM10-435	20.06					
						SMB60HM10-440	20.29					
						SMB60HM10-445	20.51					
						SMB60HM10-450	20.75					
						SMB60HM10-455	20.98					
				xxxi	Bifacial Mono c-Si PERC Modules	SMB54HM10-385 (385Wp)	SMB60HM10-455	20.98				
						SMB54HM10-375	19.2					
						SMB54HM10-380	19.46					
						SMB54HM10-385	19.73					
				xxxii	Bifacial Mono c-Si PERC Modules	SMB54HM10-405 (405Wp)	SMB54HM10-390	19.98	108 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMB54HM10-395	20.23					
						SMB54HM10-400	20.49					
						SMB54HM10-405	20.73					
				xxxiii	Bifacial Mono c-Si PERC Modules	SMB54HM10-385 (385Wp)	SMB54HM10-410	21.00	108 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMB54HM10-375	19.20					
						SMB54HM10-380	19.46					
						SMB54HM10-385	19.73					
				xxxiv	Bifacial Mono c-Si PERC Modules	SMB54HM10-405 (405Wp)	SMB54HM10-390	19.98	108 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMB54HM10-395	20.23					
						SMB54HM10-400	20.49					
						SMB54HM10-405	20.73					
				xxxv	Bifacial Mono c-Si PERC Modules	SMB48HM10-350 (350Wp)	SMB54HM10-410	21.00	96 (Half Cut Cell)	1500	01.09.2023	31.08.2027
						SMB48HM10-335	19.21					
						SMB48HM10-340	19.50					
						SMB48HM10-345	19.78					
						SMB48HM10-350	20.06					
						SMB48HM10-355	20.34					
						SMB48HM10-360	20.62					
						SMB48HM10-365	20.91					
						SMB48HM10-370	21.19					
						SMB48HM10-375	21.47					

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				xxxvi	Bifacial Mono c-Si PERC Modules	SMBB48HM10-350 (350Wp)	SMBB48HM10-340	19.50	96 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMBB48HM10-345	19.78				
							SMBB48HM10-350	20.06				
							SMBB48HM10-355	20.34				
							SMBB48HM10-360	20.62				
							SMBB48HM10-365	20.91				
				xxxvii	Bifacial Mono c-Si PERC Modules	SMB42HM10-305 (305Wp)	SMB42HM10-295	19.21	84 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMB42HM10-300	19.54				
							SMB42HM10-305	19.88				
							SMB42HM10-310	20.20				
							SMB42HM10-315	20.50				
							SMB42HM10-320	20.80				
				xxxviii	Bifacial Mono c-Si PERC Modules	SMBB42HM10-305 (305Wp)	SMBB42HM10-295	19.21	84 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMBB42HM10-300	19.54				
							SMBB42HM10-305	19.88				
							SMBB42HM10-310	20.20				
							SMBB42HM10-315	20.50				
							SMBB42HM10-320	20.80				
				xxxix	Bifacial Mono c-Si PERC Modules	SMB36HM10-265 (265Wp)	SMB36HM10-255	19.25	72 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMB36HM10-260	19.63				
							SMB36HM10-265	19.66				
							SMB36HM10-270	20.36				
							SMB36HM10-275	20.73				
							SMB36HM10-280	20.73				
xl	Bifacial Mono c-Si PERC Modules	SMBB36HM10-265 (265Wp)	SMBB36HM10-255	19.25	72 (Half Cut Cell)	1500	01.09.2023	31.08.2027				
			SMBB36HM10-260	19.63								
			SMBB36HM10-265	19.99								
			SMBB36HM10-270	20.36								
			SMBB36HM10-275	20.73								
			SMBB36HM10-280	20.73								
xli	Mono c-Si PERC Module	JKM-SMF-540P-72HL4-V (540Wp)	JKM-SMF-530P-72HL4-V	20.52	144 (Half Cut Cell)	1500	01.09.2023	31.08.2027				
			JKM-SMF-535P-72HL4-V	20.71								
			JKM-SMF-540P-72HL4-V	20.91								
			JKM-SMF-545P-72HL4-V	21.10								
			JKM-SMF-550P-72HL4-V	21.30								
			JKM-SMF-555P-72HL4-V	21.50								
75	M/s. Goldi Solar Pvt Limited	Block No:149, Plot No: J&K1, Beside IOC petrol Pump, National Highway No 8, Pipodara, Surat-394110, Gujarat	396	i	Mono c-Si PERC Module	GS10-M144-WF-525, (525Wp)	GS10-M144-WF-500	19.36	144 (Half Cut Cell)	1500	20.09.2023	19.09.2027
							GS10-M144-WF-505	19.56				
							GS10-M144-WF-510	19.75				
							GS10-M144-WF-515	19.94				
							GS10-M144-WF-520	20.14				
							GS10-M144-WF-525	20.33				
							GS10-M144-WF-530	20.53				
							GS10-M144-WF-535	20.73				
							GS10-M144-WF-540	20.92				
							GS10-M144-WF-545	21.12				
							GS10-M144-WF-550	21.31				
							GS10-M132-WF-480	20.22				
				ii	Mono c-Si PERC Module	GS10-M132-WF-490, (490Wp)	GS10-M132-WF-485	20.43	132 (Half Cut Cell)	1500	20.09.2023	19.09.2027
							GS10-M132-WF-490	20.64				
							GS10-M132-WF-495	20.85				
							GS10-M132-WF-500	21.06				
							GS10-M132-WF-505	21.28				
							GS10-M132-WF-510	21.50				
76	M/s. Tata Power Solar Systems Ltd	Sy No. 43P and 44(P), Electronic City, 2nd Stage, Consisting Hosur Road, Bangalore-560100, Karnataka	499	i	Mono c-Si PERC Module	TP440HGZ(H), (440Wp)	TP455HGZ(H)	20.46	144 (Half Cut Cell)	1500	20.09.2023	19.09.2027
							TP450HGZ(H)	20.23				
							TP445HGZ(H)	20.01				
							TP440HGZ(H)	19.78				
							TP435HGZ(H)	19.56				
							TP430HGZ(H)	19.34				
							TP425HGZ(H)	19.11				
							TP595LG10	21.36				
							TP590LG10	21.18				
				ii	Mono c-Si PERC Module	TP570LG10, (570Wp)	TP585LG10	21.00	156 (Half Cut Cell)	1500	20.09.2023	19.09.2027
							TP580LG10	20.83				
							TP575LG10	20.65				
							TP570LG10	20.47				
							TP565LG10	20.29				
							TP560LG10	20.11				
							TP555LG10	19.93				
							TP550HG10	19.75				
							TP550HG10	21.34				



S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
				i	Mono PERC c-Si Modules	SI565M10-156-565	SI570M10-156	20.39	156 (Half Cut Cell)	1500	16.11.2023	15.11.2027
							SI565M10-156	20.21				
							SI560M10-156	20.03				
							SI555M10-156	19.85				
							SI550M10-156	19.68				
							SI545M10-156	19.5				
							SI540M10-156	19.32				
							SI550M10-144	21.27				
							SI545M10-144	21.08				
				ii	Mono PERC c-Si Modules	SI525M10-144-525	SI540M10-144	20.89	144 (Half Cut Cell)	1500	16.11.2023	15.11.2027
							SI535M10-144	20.69				
							SI530M10-144	20.5				
							SI525M10-144	20.31				
							SI520M10-144	20.11				
							SI515M10-144	19.92				
							SI510M10-144	19.73				
							SI505M10-144	19.53				
							SI500M10-144	19.34				
				iii	Mono PERC c-Si Modules	SI475M10-132-475	SI495M10-132	20.84	132 (Half Cut Cell)	1500	16.11.2023	15.11.2027
							SI490M10-132	20.63				
							SI485M10-132	20.41				
							SI480M10-132	20.2				
							SI475M10-132	19.99				
							SI470M10-132	19.78				
							SI465M10-132	19.57				
							SI460M10-132	19.36				
							SI455M10-132	19.15				
				iv	Mono PERC C-Si Modules	SI430M10-120-430	SI450M10-120	20.78	120 (Half Cut Cell)	1500	16.11.2023	15.11.2027
							SI445M10-120	20.55				
							SI440M10-120	20.31				
							SI435M10-120	20.08				
							SI430M10-120	19.85				
							SI425M10-120	19.62				
							SI420M10-120	19.39				
							SI415M10-120	19.16				
							SI405M10-108	20.69				
				v	Mono PERC C-Si Modules	SI390M10-108-390	SI400M10-108	20.44	108 (Half Cut Cell)	1500	16.11.2023	15.11.2027
							SI395M10-108	20.18				
							SI390M10-108	19.93				
							SI385M10-108	19.67				
							SI380M10-108	19.41				
							SI375M10-108	19.16				
							SI365M10-96	20.87				
							SI360M10-96	20.59				
							SI355M10-96	20.3				
vi	Mono PERC C-Si Modules	SI345M10-96-350	SI350M10-96	20.02	96 (Half Cut Cell)	1500	16.11.2023	15.11.2027				
			SI340M10-96	19.44								
			SI335M10-96	19.16								
			SI320M10-84	20.78								
			SI315M10-84	20.45								
			SI310M10-84	20.13								
			SI305M10-84	19.8								
			SI300M10-84	19.48								
			SI295M10-84	19.15								
vii	Mono PERC C-Si Modules	SI305M10-84-305	SI270M10-72	20.38	84 (Half Cut Cell)	1500	16.11.2023	15.11.2027				
			SI265M10-72	20.01								
			SI260M10-72	19.63								
			SI255M10-72	19.25								
			SI240M10-64	19.99								
			SI235M10-64	19.61								
			SI230M10-64	19.24								
			SI220M10-64	19.92								
			SI210M10-64	19.24								
viii	Mono PERC C-Si Modules	SI260M10-72-260	ISSM10-500-144	19.92	72 (Full Cell)	1500	16.11.2023	15.11.2027				
			ISSM10-505-144	20.12								
			ISSM10-510-144	20.23								
			ISSM10-515-144	20.28								
			ISSM10-520-144	20.38								
			ISSM10-525-144	20.47								
			ISSM10-525-144	20.47								
			ISSM10-525-144	20.47								
			ISSM10-525-144	20.47								
ix	Mono PERC C-Si Modules	SI230M10-64-230	ISSM10-500-144	19.92	64 (Full Cell)	1500	16.11.2023	15.11.2027				
			ISSM10-505-144	20.12								
			ISSM10-510-144	20.23								
			ISSM10-515-144	20.28								
			ISSM10-520-144	20.38								
			ISSM10-525-144	20.47								
			ISSM10-525-144	20.47								
			ISSM10-525-144	20.47								
			ISSM10-525-144	20.47								
78	M/s Inter Solar Systems Private Limited	Village Sundran, Derabassi, P.O – Mubarkpur, District Sas Nagar, Mohali-140507, Punjab	49	i	Mono c-Si PERC Module	ISSM10-525-144 (525Wp)	ISSM10-500-144 ISSM10-505-144 ISSM10-510-144 ISSM10-515-144 ISSM10-520-144 ISSM10-525-144	19.92 20.12 20.23 20.28 20.38 20.47	144 (Half Cut Cells)	1500	16.11.2023	15.11.2027

S. No.	Name of the Manufacturer	Location of Manufacturing Facility	Enlisted Capacity (MWs / Year)	S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage (in Volt)	Validity	
											From	To (subject to valid BIS Registration; else deemed to be delisted)
							ISSM10-530-144	20.51				
							ISSM10-535-144	20.59				
							ISSM10-540-144	20.67				
							ISSM10-545-144	20.71				
							ISSM10-550-144	20.83				
							RPS2MH72MB515	19.93				
							RPS2MH72MB520	20.13				
							RPS2MH72MB525	20.32				
							RPS2MH72MB530	20.52				
							RPS2MH72MB535	20.71				
							RPS2MH72MB540	20.9				
							RPS2MH72MB545	21.1				
							RPS2MH72MB550	21.29				
79	M/s. ReNew Photovoloties Private Limited	Plot No-DTA-02-40 to 45, Domestic Tariff Area Phase-II, Mahindra World City, Tehsil-Sanganer, Jaipur-302037, Rajasthan	2842	i	Mono PERC C-Si Modules	RPS2MH72MB530 (530Wp)			144 (Half Cut Cell)	1500	16.11.2023	15.11.2027
				ii	Bifacial Mono c-Si PERC Module	RPS2MH72BD530 (530Wp)			144 (Half Cut Cell)	1500	16.11.2023	15.11.2027
							RPS2MH72BD515	19.93				
							RPS2MH72BD520	20.13				
							RPS2MH72BD525	20.32				
							RPS2MH72BD530	20.52				
							RPS2MH72BD535	20.71				
							RPS2MH72BD540	20.9				
							RPS2MH72BD545	21.1				
							RPS2MH72BD550	21.29				



**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: 16<sup>th</sup> November, 2023**

**OFFICE MEMORANDUM**

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

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

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

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

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

3. Post 10.05.2023, only such models of Solar PV Modules have been considered for enlistment under ALMM List-I, whose module efficiency is equal to or greater than 19.00%.

4. The List – I (Manufacturers and Models of Solar PV Modules) of ALMM Order, 2019 was last updated on 27.10.2023.

5. The List – I (Manufacturers and Models of Solar PV Modules) of ALMM Order, 2019 is hereby further revised and the Revision-XIX of same is enclosed at Annexure-I. The details of provisional enlistments granted by MNRE in ALMM List-I are at pages after Annexure-I.

6. The ALMM enlistment validity is subject to valid BIS Registration; else to be deemed delisted.

7. This issues with the approval of competent authority.



**(Sanjay Karndhar)**  
Scientist-E

E-mail: karndhar.sg@nic.in

**Encl: as above**

**To: All Concerned**

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

**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: 16<sup>th</sup> November, 2023

To,

**M/s. SAEL Solar Mfg. Private Limited,**  
Village Hukumat Singh Wala,  
Moga Road, Ferozepur,  
Punjab-142052, India

**Sub: Provisional ALMM enlistment of Additional Solar PV Module Models of from M/s. SAEL Solar Mfg. Private Limited – reg.**

Sir,

This is in reference to the application received from **M/s. SAEL Solar Mfg. Private Limited** requesting for provisional enlistment of its additional models in ALMM List-I.

2. In this regard, the undersigned is directed to convey that in accordance with MNRE's O.M. No. 283/22/2023-GRID SOLAR/Pt. dated 10.05.2023, provisional enlistment in MNRE's Approved List of Models and Manufacturers (ALMM) List-I, is hereby granted to from M/s. SAEL Solar Mfg. Private Limited, village Hukumat Singh Wala, Moga Road, Ferozepur, Punjab-142052, India, in respect of 01 additional solar PV module models as mentioned in Appendix-I. The final enlistment in ALMM will be done subsequently, subject to the applicant fulfilling the conditions/ provisions mentioned in the ALMM Order / Guidelines or any other instructions issued / conveyed to the applicant and the scrutiny by the Government.

3. Neither Ministry of New & Renewable Energy (MNRE), Government of India and National Institute of Solar Energy (NISE), nor any of their officers, employees, representatives shall be liable for any loss, liability, damage or expense arising out of or in connection with the Solar PV Module Models which have been granted Provisional Enlistment in MNRE's Approved List of Models and Manufacturers (ALMM) List-I, but fail to get Final enlistment in MNRE's ALMM List-I.

4. This is being issued with the approval of competent authority.

Yours faithfully,



**(Sanjay G. Karndhar)**

Scientist-E

Email: karndhar.sg@nic.in

**Copy to:** Director General, National Institute of Solar Energy (NISE)

**Copy for internal circulation to:** PS to Secretary / PSO to JS (LB)

**Copy to NIC, MNRE,** for uploading on MNRE's Website as additional page(s) to the ALMM List-I hosted on MNRE's website.

**Appendix-I**

Name of Manufacturer	M/s. SAEL Solar Mfg. Private Limited
Plant Address	Village Hukumat Singh Wala, Moga Road, Ferozepur, Punjab-142052, India
Whether Manufacturer already enlisted in ALMM	Yes
Already Enlisted Capacity	141 MW/Year
Applied Capacity	150 MW/Year
Application Type	Model Addition

**Details of Additional Models:**

S. No.	Type of Module	Applied Model	Enlisted Models	Module Efficiency (%)	No. of Cells in Module	System Voltage in Volt	Remarks
1.	Mono c-Si PERC Module	SL144HC-530	SL144HC-505	19.55%	144 Half Cut Cells	1500	Provisionally enlisted in ALMM
			SL144HC-510	19.75%			
			SL144HC-515	19.94%			
			SL144HC-520	20.13%			
			SL144HC-525	20.32%			
			SL144HC-530	20.52%			
			SL144HC-535	20.71%			
			SL144HC-540	20.90%			
			SL144HC-545	21.10%			
			SL144HC-550	21.30%			
SL144HC-555	21.48%						