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: 16th 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

Annexure - I

Revision - XIX

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	Validity To (subject to valid BIS Registration; else deeemd to be delisted)
1	Emmvee 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				
							E395M72	19.70				
				ii	Mono C-Si PERC Modules	E325M60 (325 Wp)	E320M60	19.04	60 (Full Cells)	1500	10.03.2023	09.03.2027
							E325M60	19.34				
							E330M60	19.64				
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)	SS520144HCMP	20.16	144 (Half-Cut Cells)	1500	10.03.2023	09.03.2027
							SS525144HCMP	20.35				
							SS530144HCMP	20.54				
							SS535144HCMP	20.74				
							SS540144HCMP	20.93				
							SS545144HCMP	21.13				
							SS550144HCMP	21.32				
							SS555144HCMP	21.51				
				ii	Mono C-Si PERC Bifacial Modules	SS535144HCBP (535Wp)	SS520144HCBP	20.16	144 (Half-Cut Cells)	1500	10.03.2023	09.03.2027
							SS525144HCBP	20.35				
							SS530144HCBP	20.54				
							SS535144HCBP	20.74				
							SS540144HCBP	20.93				
							SS545144HCBP	21.13				
							SS550144HCBP	21.32				
3	M/s Solex Energy Ltd	Plot No. 131/A Phase-1, G.I.D.C, Vitthal Udyognagar, Anand, Gujarat	21	i	Mono C-Si PERC Modules	SESM24375 (375 Wp)	SESM24370	19.04	72 (Full Cells)	1000	10.03.2023	09.03.2027
							SESM24375	19.30				
							SESM24380	19.55				
				ii	Mono C-Si PERC Modules	SES20CM120W320 (320 Wp)	SES20CM120W320	19.21	120 (Half Cells)	1000	10.03.2023	09.03.2027
				iii	Mono C-Si PERC Modules	SES24CM144W380 (380 Wp)	SES24CM144W375	19.01	144 (Half Cells)	1000	10.03.2023	09.03.2027
							SES24CM144W380	19.30				
							SES24CM144W385	19.51				
4	Saatvik Green Energy Pvt. Ltd.	Village Dubli, Tehshil- 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
				ii	Mono C-Si PERC Modules	SGE 255-48M (255 Wp)	SGE 255-48M	19.37	48 (Full Cells)	1000	10.03.2023	09.03.2027
				iii	Mono C-Si PERC Modules	SGE 285-54M (285 Wp)	SGE 280-54M	19.15	54 (Full Cells)	1000	10.03.2023	09.03.2027
							SGE 285-54M	19.49				
				iv	Mono C-Si PERC Modules	SGE 315-60M (315 Wp)	SGE 310-60M	19.08	60 (Full Cells)	1500	10.03.2023	09.03.2027
							SGE 315-60M	19.41				
				v	Mono C-Si PERC Modules	SGE 375-72M (375 Wp)	SGE 370-72M	19.09	72 (Full Cells)	1500	10.03.2023	09.03.2027
							SGE 375-72M	19.35				
							SGE 380-72M	19.61				
				vi	Mono C-Si PERC Modules	SGE570-156MHC, (570 Wp)	SGE555-156MHC	19.78	156 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							SGE560-156MHC	19.96				
							SGE565-156MHC	20.14				
							SGE570-156MHC	20.32				
							SGE575-156MHC	20.50				
							SGE580-156MHC	20.67				
							SGE585-156MHC	20.85				
							SGE590-156MHC	21.03				
				vii	Mono C-Si PERC Modules	SGE530-144MHC, (530 Wp)	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				
							SGE540-144MHC	20.90				
							SGE545-144MHC	21.10				
							SGE550-144MHC	21.29				
				viii	Mono C-Si PERC Modules	SGE485-132MHC, (485 Wp)	SGE470-132MHC	19.78	132 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							SGE475-132MHC	20.01				
							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 deeemd to be delisted)
				ix	Mono C-Si PERC Modules	SGE440-120MHC, (440 Wp)	SGE430-120MHC	19.83	120 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							SGE435-120MHC	20.06				
							SGE440-120MHC	20.29				
							SGE445-120MHC	20.52				
							SGE450-120MHC	20.76				
							SGE455-120MHC	20.99				
				x	Mono C-Si PERC Modules	SGE395-108MHC, (395 Wp)	SGE380-108MHC	19.44	108 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							SGE385-108MHC	19.69				
							SGE390-108MHC	19.95				
							SGE395-108MHC	20.20				
							SGE400-108MHC	20.46				
							SGE405-108MHC	20.71				
							SGE410-108MHC	20.98				
				xi	Mono C-Si PERC Modules	SGE 395-72M, (395 Wp)	SGE 385-72M	19.22	72 (Full Cell)	1500	10.03.2023	09.03.2027
							SGE 390-72M	19.47				
							SGE 395-72M	19.72				
							SGE 400-72M	19.97				
5	**Navitas Green Solutions Pvt. Ltd.**	**Plot No. B-20/3, Road No. 13, 14, Palsana-Baleshwar Rd, Hoziwala Industrial Estate, Sachin, Surat-394230, Gujarat**	**250**	i	Mono C-Si PERC Modules	NSM375 (375 Wp)	NSM370	19.07	72 (Full Cells)	1500	10.03.2023	09.03.2027
							NSM375	19.33				
							NSM380	19.58				
				ii	Mono C-Si PERC Modules	NSM320-60 (320 Wp)	NSM310-60	19.09	60 (Full Cells)	1500	10.03.2023	09.03.2027
							NSM315-60	19.40				
							NSM320-60	19.71				
							NSM325-60	20.02				
							NSM330-60	20.33				
				iii	Mono C-Si PERC Modules	NSM350-66 (350 Wp)	NSM340-66	19.03	66 (Full Cells)	1500	10.03.2023	09.03.2027
							NSM345-66	19.31				
							NSM350-66	19.59				
							NSM355-66	19.87				
				iv	Mono PERC C-Si Module	NSM580-156 (580 Wp)	NSM570-156	20.39	156 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							NSM575-156	20.57				
							NSM580-156	20.74				
							NSM585-156	20.92				
				v	Mono PERC C-Si Module	NSM540-144 (540 Wp)	NSM525-144	20.32	144 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							NSM530-144	20.51				
							NSM535-144	20.71				
							NSM540-144	20.90				
							NSM545-144	21.09				
							NSM550-144	21.29				
							NSM555-144	21.48				
							NSM560-144	21.67				
				vi	Mono PERC C-Si Module	NSM500-132 (500 Wp)	NSM480-132	20.21	132 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							NSM485-132	20.42				
							NSM490-132	20.64				
							NSM495-132	20.85				
							NSM500-132	21.06				
				vii	Mono PERC C-Si Module	NSM445-120 (445 Wp)	NSM435-120	20.09	120 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							NSM440-120	20.33				
							NSM445-120	20.56				
							NSM450-120	20.79				
							NSM455-120	21.02				
				viii	Mono PERC C-Si Module	NSM400-108 (400 Wp)	NSM390-108	19.96	108 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							NSM395-108	20.21				
							NSM400-108	20.47				
							NSM405-108	20.72				
							NSM410-108	20.98				
				ix	Mono PERC C-Si Module	NSM360-96 (360 Wp)	NSM350-96	20.06	96 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							NSM355-96	20.35				
							NSM360-96	20.64				
							NSM365-96	20.92				
				x	Mono PERC C-Si Module	NSM270-72 (270 Wp)	NSM260-72	19.62	72 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							NSM265-72	20.00				
							NSM270-72	20.38				
							NSM275-72	20.76				
							NSM460-156	19.65				
							NSM465-156	19.86				

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 deeemd 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				
							NSM455-144	21.01				
							NSM460-144	21.64				
							NSM465-144	21.47				
				xiii	Mono PERC C-Si Module	NSM405-132 (405 Wp)	NSM395-132	19.85	132 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							NSM400-132	20.10				
							NSM405-132	20.35				
							NSM410-132	20.60				
							NSM415-132	20.85				
				xiv	Mono PERC C-Si Module	NSM370-120 (370 Wp)	NSM360-120	19.84	120 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							NSM365-120	20.11				
							NSM370-120	20.39				
							NSM375-120	20.66				
				xv	Mono PERC C-Si Module	NSM330-108 (330 Wp)	NSM320-108	19.52	108 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							NSM325-108	19.82				
							NSM330-108	20.13				
							NSM335-108	20.43				
							NSM340-108	20.74				
				xvi	Mono PERC C-Si Module	NSM290-96 (290 Wp)	NSM285-96	19.47	96 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							NSM290-96	19.81				
							NSM295-96	20.15				
							NSM300-96	20.49				
				xvii	Mono PERC C-Si Module	NSM220-72 (220 Wp)	NSM215-72	19.32	72 (Half Cut Cells)	1500	10.03.2023	09.03.2027
							NSM220-72	19.77				
							NSM225-72	20.22				
				xviii	Mono PERC C-Si Module	NSM395 (395 Wp)	NSM385	19.40	72 (Full Cells)	1500	10.03.2023	09.03.2027
							NSM390	19.65				
							NSM395	19.90				
							NSM400	20.15				
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-420M	19.26	120 (Half-Cut Cells)	1500	17.08.2023	16.08.2027
							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				
							JH-460M	21.09				
				ii	Mono C-Si PERC Modules	JH-490M, (490Wp)	JH-470M	19,66	132 (Half-Cut Cells)	1500	17.08.2023	16.08.2027
							JH-475M	19.87				
							JH-480M	20.08				
							JH-485M	20.29				
							JH-490M	20.50				
							JH-495M	20.71				
							JH-500M	20.92				
							JH-505M	21.13				
							JH-510M	21.34				
				iii	Mono C-Si PERC Modules	JH-535M, (535Wp)	JH-515M	19.85	144 (Half-Cut Cells)	1500	17.08.2023	16.08.2027
							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 deeemd 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				
				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				
							JH-410M	20.88				
							JH-415M	21.06				
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	19.80	72 (Full Cells)	1500	29.09.2023	28.09.2027
							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				
				ii	Mono c-Si PERC Modules	G2XBifacial1695-HAD (535 Wp) (510Wp-550Wp)	G2XBifacial1663-HAD	19.74	144 (Half Cut Cells)	1500	29.09.2023	28.09.2027
							G2XBifacial1669-HAD	19.94				
							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				
							G2XBifacial1630-HAB	20.29				
				iv	Mono c-Si PERC Modules	G2XBifacial1585-HAA (450 Wp) (440Wp-460Wp)	G2XBifacial1598-HAA	21.09	120 (Half Cut Cells)	1500	29.09.2023	28.09.2027
							G2XBifacial1591-HAA	20.87				
							G2XBifacial1585-HAA	20.64				
							G2XBifacial1578-HAA	20.41				
							G2XBifacial1572-HAA	20.18				
				v	Mono c-Si PERC Modules	G2XBifacial1526-HAY (405 Wp) (390Wp-415Wp)	G2XBifacial1539-HAY	21.06	108 (Half Cut Cells)	1500	29.09.2023	28.09.2027
							G2XBifacial1533-HAY	20.80				
							G2XBifacial1526-HAY	20.55				
							G2XBifacial1520-HAY	20.30				
							G2XBifacial1507-HAY	19.79				
				vi	Mono c-Si PERC Modules	G2XBifacial1468-HAX (360 Wp) (365Wp-350Wp)	G2XBifacial1474-HAX	20.71	96 (Half Cut Cells)	1500	29.09.2023	28.09.2027
							G2XBifacial1468-HAX	20.43				
							G2XBifacial1461-HAX	20.14				
							G2XBifacial1455-HAX	19.86				
				vii	Mono c-Si PERC Modules	G2X590-HAE (590 Wp)	G2X565-HAE	20.20	156 (Half Cut Cells)	1500	29.09.2023	28.09.2027
							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 deeemd to be delisted)
							G2X590-HAE	21.10				
							G2X595-HAE	21.28				
				viii	Mono c-Si PERC Modules	G2X530-HAD (530 Wp)	G2X510-HAD	19.74	144 (Half Cut Cells)	1500	29.09.2023	28.09.2027
							G2X515-HAD	19.94				
							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				
				ix	Mono c-Si PERC Modules	G2X495-HAB (495 Wp)	G2X505-HAB	21.13	132 (Half Cut Cells)	1500	29.09.2023	28.09.2027
							G2X500-HAB	20.92				
							G2X495-HAB	20.71				
							G2X490-HAB	20.50				
							G2X485-HAB	20.29				
				x	Mono c-Si PERC Modules	G2X450-HAA (450 Wp)	G2X460-HAA	21.09	120 (Half Cut Cells)	1500	29.09.2023	28.09.2027
							G2X455-HAA	20.87				
							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				
							G2X350-HAX	19.86				
				xiii	Mono c-Si PERC Modules	GS-420-AAA (420 Wp)	GS-410-AAA	19.03	78 (Full Cells)	1500	29.09.2023	28.09.2027
							GS-415-AAA	19.26				
							GS-420-AAA	19.49				
							GS-425-AAA	19.72				
							GS-430-AAA	19.95				
				xiv	Mono c-Si PERC Modules	GS-400-AAB (400 Wp)	GS-380-AAB	19.13	72 (Full Cells)	1500	29.09.2023	28.09.2027
							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				
							GS-415-AAB	20.90				
							GS-420-AAB	21.15				
				xv	Mono c-Si PERC Modules	GS-360-AAC (360 Wp)	GS-350-AAC	19.13	66 (Full Cells)	1500	29.09.2023	28.09.2027
							GS-355-AAC	19.40				
							GS-360-AAC	19.67				
							GS-365-AAC	19.95				
				xvi	Mono c-Si PERC Modules	GS-330-AAD (330 Wp)	GS-320-AAD	19.16	60 (Full Cells)	1500	29.09.2023	28.09.2027
							GS-325-AAD	19.46				
							GS-330-AAD	19.76				
							GS-335-AAD	20.06				
				xvii	Mono c-Si PERC Modules	GS-295-AAE (295 Wp)	GS-290-AAE	19.21	54 (Full Cells)	1500	29.09.2023	28.09.2027
							GS-295-AAE	19.54				
							GS-300-AAE	19.87				
				xviii	Mono c-Si PERC Modules	GS-260-AAF (260 Wp)	GS-260-AAF	19.26	48 (Full Cells)	1500	29.09.2023	28.09.2027
							GS-265-AAF	19.63				
				xix	Mono c-Si PERC Modules	GS-230-AAG (230 Wp)	GS-230-AAG	19.33	42 (Full Cells)	1500	29.09.2023	28.09.2027
				xx	Mono c-Si PERC Modules	GS-200-AAH (200 Wp)	GS-195-AAH	19.26	36 (Full Cells)	1500	29.09.2023	28.09.2027
							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 deeemd 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		36 (Cut Cells)	1500	10.11.2021	09.11.2023
							NOVA160P36					
							NOVA165P36					
				x	Multi C-Si Modules	NOVA210P48 (210Wp)	NOVA205P48		48 (Full Cells)	1500	10.11.2021	09.11.2023
							NOVA210P48					
							NOVA215P48					
							NOVA220P48					
				xi	Multi C-Si Modules	NOVA240P54 (240Wp)	NOVA230P54		54 (Full Cells)	1500	10.11.2021	09.11.2023
							NOVA235P54					
							NOVA240P54					
							NOVA245P54					
							NOVA250P54					
				xii	Multi C-Si Modules	NOVA270P60 (270Wp)	NOVA260P60		60 (Full Cells)	1500	10.11.2021	09.11.2023
							NOVA265P60					
							NOVA270P60					
							NOVA275P60					
							NOVA280P60					
				xiii	Multi C-Si Modules	NOVA300P66 (300Wp)	NOVA285P66		66 (Full Cells)	1500	10.11.2021	09.11.2023
							NOVA290P66					
							NOVA295P66					
							NOVA300P66					
							NOVA305P66					
							NOVA310P66					
							NOVA315P66					
				xiv	Multi C-Si Modules	NOVA270P120 (270Wp)	NOVA260P120		120 (Half-Cut Cells)	1500	10.11.2021	09.11.2023
							NOVA265P120					
							NOVA270P120					
							NOVA275P120					
							NOVA280P120					
				xv	Multi C-Si Modules	NOVA320P144 (320Wp)	NOVA305P144		144 (Half-Cut Cells)	1500	10.11.2021	09.11.2023
							NOVA310P144					
							NOVA315P144					
							NOVA320P144					
							NOVA325P144					
							NOVA330P144					
							NOVA335P144					
				xvi	Multi C-Si Modules	NOVA320P72 (320Wp)	NOVA305P72		72 (Full Cells)	1500	10.11.2021	09.11.2023
							NOVA310P72					
							NOVA315P72					
							NOVA320P72					
							NOVA325P72					
							NOVA330P72					
							NOVA335P72					
				xvii	Multi C-Si Modules	NOVA350P72 (350Wp)	NOVA340P72		72 (Full Cells)	1500	10.11.2021	09.11.2023
							NOVA345P72					
							NOVA350P72					
				xviii	Mono PERC C-Si Modules	NOVA165MP32 (165Wp)	NOVA165MP32		32 (Full Cells)	1500	10.11.2021	09.11.2023
							NOVA170MP32					
				xix	Mono PERC C-Si Modules	NOVA190MP36 (190Wp)	NOVA185MP36		36 (Full Cells)	1500	10.11.2021	09.11.2023
							NOVA190MP36					
							NOVA195MP36					
				xx	Mono PERC C-Si Modules	NOVA250MP48 (250Wp)	NOVA240MP48		48 (Full Cells)	1500	10.11.2021	09.11.2023
							NOVA245MP48					
							NOVA250MP48					
							NOVA255MP48					

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 deeemd to be delisted)
							NOVA260MP48					
				xxi	Mono PERC C-Si Modules	NOVA355MP72 (355Wp)	NOVA355MP72		72 (Full Cells)	1500	10.11.2021	09.11.2023
				xxii	Mono PERC C-Si Modules	NOVA315MP60 (315Wp)	NOVA300MP60		60 (Full Cells)	1500	10.11.2021	09.11.2023
							NOVA305MP60					
							NOVA310MP60					
							NOVA315MP60					
							NOVA320MP60					
							NOVA325MP60					
							NOVA330MP60					
				xxiii	Mono PERC C-Si Modules	NOVA350MP66 (350Wp)	NOVA335MP66		66 (Full Cells)	1500	10.11.2021	09.11.2023
							NOVA340MP66					
							NOVA345MP66					
							NOVA350MP66					
							NOVA355MP66					
							NOVA360MP66					
				xxiv	Mono PERC C-Si Modules	NOVA285MP54 (285Wp)	NOVA275MP54		54 (Full Cells)	1500	10.11.2021	09.11.2023
							NOVA280MP54					
							NOVA285MP54					
							NOVA290MP54					
							NOVA295MP54					
				xxv	Mono PERC C-Si Modules	NOVA380MP72 (380Wp)	NOVA365MP72		72 (Full Cells)	1500	10.11.2021	09.11.2023
							NOVA370MP72					
							NOVA375MP72					
							NOVA380MP72					
							NOVA385MP72					
							NOVA390MP72					
							NOVA395MP72					
				xxvi	Mono PERC C-Si Modules	NOVA380MP144 (380Wp)	NOVA375MP144		144 (Half-Cut Cells)	1500	10.11.2021	09.11.2023
							NOVA380MP144					
							NOVA385MP144					
							NOVA390MP144					
							NOVA395MP144					
				xxvii	Mono PERC C-Si Module	NOVA255MP72	NOVA245MP72		72 (Half Cut Cell)	1500	10.11.2021	09.11.2023
							NOVA250MP72					
							NOVA255MP72					
							NOVA260MP72					
							NOVA265MP72					
				xviii	Mono PERC C-Si Module	NOVA270MP72 (270 Wp)	NOVA270MP72		72 (Half Cut Cell)	1500	10.11.2021	09.11.2023
							NOVA275MP72					
				xxix	Mono PERC C-Si Module	NOVA340MP96 (340 Wp)	NOVA325MP96		96 (Half Cut Cell)	1500	10.11.2021	09.11.2023
							NOVA330MP96					
							NOVA335MP96					
							NOVA340MP96					
							NOVA345MP96					
							NOVA350MP96					
							NOVA355MP96					
				xxx	Mono PERC C-Si Module	NOVA360MP96 (360 Wp)	NOVA360MP96		96 (Half Cut Cell)	1500	10.11.2021	09.11.2023
							NOVA365MP96					
				xxxi	Mono PERC C-Si Module	NOVA390MP108 (390 Wp)	NOVA375MP108		108 (Half Cut Cell)	1500	10.11.2021	09.11.2023
							NOVA380MP108					
							NOVA385MP108					
							NOVA390MP108					
							NOVA395MP108					
							NOVA400MP108					
							NOVA405MP108					
				xxxii	Mono PERC C-Si Module	NOVA415MP108 (415 Wp)	NOVA410MP108		108 (Half Cut Cell)	1500	10.11.2021	09.11.2023
							NOVA415MP108					
				xxxiii	Mono PERC C-Si Module	NOVA435MP120 (435 Wp)	NOVA415MP120		120 (Half Cut Cell)	1500	10.11.2021	09.11.2023
							NOVA420MP120					
							NOVA425MP120					
							NOVA430MP120					
							NOVA435MP120					
							NOVA440MP120					

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											From	To (subject to valid BIS Registration; else deeemd to be delisted)
							NOVA445MP120					
							NOVA450MP120					
							NOVA455MP120					
				xxxiv	Mono PERC C-Si Module	NOVA460MP120 (460 Wp)	NOVA460MP120		120 (Half Cut Cell)	1500	10.11.2021	09.11.2023
				xxxv	Mono PERC C-Si Module	NOVA475MP132 (475 Wp)	NOVA455MP132		132 (Half Cut Cell)	1500	10.11.2021	09.11.2023
							NOVA460MP132					
							NOVA465MP132					
							NOVA470MP132					
							NOVA475MP132					
							NOVA480MP132					
							NOVA485MP132					
							NOVA490MP132					
							NOVA495MP132					
				xxxvi	Mono PERC C-Si Module	NOVA500MP132 (500 Wp)	NOVA500MP132		132 (Half Cut Cell)	1500	10.11.2021	09.11.2023
							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					
							PS330PM_72S					
				ii	Multi C-Si Modules	PS270PM_60S (270Wp)	PS260PM_60S		60 (Full Cells)	1000	10.11.2021	09.11.2023
							PS265PM_60S					
							PS270PM_60S					
							PS275PM_60S					
				iii	Multi C-Si Modules	PS250PM_54S (250Wp)	PS240PM_54S		54 (Full Cells)	1000	10.11.2021	09.11.2023
							PS245PM_54S					
							PS250PM_54S					
				iv	Multi C-Si Modules	PS165PM_36S (165Wp)	PS155PM_36S		36 (Full Cells)	600	10.11.2021	09.11.2023
							PS160PM_36S					
							PS165PM_36S					
				v	Multi C-Si Modules	PS105PM_36S (105Wp)	PS105PM_36S		36 (Cut Cells)	600	10.11.2021	09.11.2023
							PS110PM_36S					
				vi	Multi C-Si Modules	PS080PM_36S (80Wp)	PS080PM_36S		36 (Cut Cells)	600	10.11.2021	09.11.2023
				vii	Multi C-Si Modules	PS075PM_36S (75Wp)	PS075PM_36S		36 (Cut Cells)	600	10.11.2021	09.11.2023
				viii	Multi C-Si Modules	PS050PM_36S (50Wp)	PS050PM_36S		36 (Cut Cells)	600	10.11.2021	09.11.2023
				ix	Multi C-Si Modules	PS040PM_36S (40Wp)	PS040PM_36S		36 (Cut Cells)	600	10.11.2021	09.11.2023
				x	Multi C-Si Modules	PS030PM_36S (30Wp)	PS030PM_36S		36 (Cut Cells)	600	10.11.2021	09.11.2023
				xi	Multi C-Si Modules	PS020PM_36S (20Wp)	PS020PM_36S		36 (Cut Cells)	600	10.11.2021	09.11.2023
				xii	Multi C-Si Modules	PS010PM_36S (10Wp)	PS010PM_36S		36 (Cut Cells)	600	10.11.2021	09.11.2023
				xiii	Multi C-Si Modules	PS005PM_18S (5Wp)	PS005PM_18S		18 (Cut Cells)	600	10.11.2021	09.11.2023
				xiv	Multi C-Si Modules	PS335PM_72S, (335Wp)	PS335PM_72S		72 (Full Cells)	1000	10.11.2021	09.11.2023
							PS340PM_72S					
				xv	Mono PERC C-Si Module	PS_540 (540Wp)	PS_550	21.3	144 (Half Cut Cell)	1500	10.11.2021	09.11.2023
							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				

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											From	To (subject to valid BIS Registration; else deeemd to be delisted)
							PS_435	19.92				
							PS_430	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	19.53	132 (Half Cut Cell)	1500	10.11.2021	09.11.2023
							PS_375	19.28				
							PS_370	19.02				
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		72 (Full Cells)	1500	10.11.2021	09.11.2023
							PIX PD2 72 310					
							PIX PD2 72 315					
							PIX PD2 72 320					
							PIX PD2 72 325					
							PIX PD2 72 330					
							PIX PD2 72 335					
				ii	Multi C-Si Modules	PIX P2 72 330 (330 Wp)	PIX P2 72 315		72 (Full Cells)	1500	10.11.2021	09.11.2023
							PIX P2 72 320					
							PIX P2 72 325					
							PIX P2 72 330					
							PIX P2 72 335					
							PIX P2 72 340					
				iii	Mono PERC C-Si Modules	PIX MP3 72 385 (385 Wp)	PIX MP3 72 370		72 (Full Cells)	1500	10.11.2021	09.11.2023
							PIX MP3 72 375					
							PIX MP3 72 380					
							PIX MP3 72 385					
							PIX MP3 72 390					
							PIX MP3 72 395					
							PIX MP3 72 400					
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		36 (Cut Cells)	600	10.11.2021	09.11.2023
							ALP110C-P36					
							ALP115C-P36					
				v	Multi C-Si Modules	ALP165W (165Wp)	ALP160W		36 (Full Cells)	1500	10.11.2021	09.11.2023
							ALP165W					
							ALP170W					
				vi	Multi C-Si Modules	ALP295W (295Wp)	ALP285W		66 (Full Cells)	1500	10.11.2021	09.11.2023
							ALP290W					
							ALP295W					
							ALP300W					
							ALP305W					
				vii	Multi C-Si Modules	ALP325W (325Wp)	ALP310W		72 (Full Cells)	1500	10.11.2021	09.11.2023
							ALP315W					
							ALP320W					
							ALP325W					
							ALP330W					
							ALP335W					
							ALP340W					
				viii	MONO C-Si PERC Modues	ALP65C-M36 (65Wp)	ALP65C-M36		36 (Cut Cells)	600	10.11.2021	09.11.2023
				ix	MONO C-Si PERC Modues	ALP95C-M36 (95Wp)	ALP95C-M36		36 (Half-Cut Cells)	600	10.11.2021	09.11.2023
				x	MONO C-Si PERC Modues	ALP130C-M36 (130Wp)	ALP125C-M36		36 (Cut Cells)	600	10.11.2021	09.11.2023
							ALP130C-M36					
							ALP135C-M36					
				xi	MONO C-Si PERC Modues	ALP185WM (185Wp)	ALP180WM		36 (Full Cells)	1500	10.11.2021	09.11.2023
							ALP185WM					
							ALP190WM					
				xii	MONO C-Si PERC Modues	ALP370WM (370Wp)	ALP355WM		72 (Full Cells)	1500	10.11.2021	09.11.2023
							ALP360WM					
							ALP365WM					
							ALP370WM					
							ALP375WM					
							ALP380WM					
							ALP385WM					
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		144 (Half-Cut Cells)	1500	10.11.2021	09.11.2023
							ELDORA VSPH.72.345.05					
							ELDORA VSPH.72.350.05					
							ELDORA VSPH.72.355.05					
				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

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											From	To (subject to valid BIS Registration; else deeemd to be delisted)
				ii	Modules.	SOMERA VSMH.72.440.05, (440Wp)	SOMERA VSMH.72.440.05		144 (Half-Cut Cells)	1500	10.11.2021	09.11.2023
				iii	Mono C-Si PERC Monofacial Modules.	SOMERA VSMH.72.530.05, (530Wp)	SOMERA VSMH.72.520.05 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 VSMDHT.72.435.05, (435Wp)	PREXOS VSMDHT.72.435.05		144 (Half-Cut Cells)	1500	10.11.2021	09.11.2023
				v	Mono C-Si PERC Bi-Facial Modules.	PREXOS VSMDHT.72.530.05, (530Wp)	PREXOS VSMDHT.72.520.05 PREXOS VSMDHT.72.525.05 PREXOS VSMDHT.72.530.05 PREXOS VSMDHT.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 VSMDH.72AAA.05 (545Wp)	PARADEA VSMDH.72.535.05 PARADEA VSMDH.72.540.05 PARADEA VSMDH.72.545.05 PARADEA VSMDH.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 Greenergy Pvt. Ltd.**	**Unit No: I/6, Rajlakshmi HiTech Industrial Park, Sonale Village, Bhiwandi, Maharashtra**	**47**	i	Multi C-Si Modules	CG P36-40 (40Wp)	CG P36-40		36 (Half-Cut Cells)	1500	30.12.2021	29.12.2023
				ii	Multi C-Si Modules	CG P36-160 (160Wp)	CG P36-155 CG P36-160 CG P36-165		36 (Full Cells)	1500	30.12.2021	29.12.2023
				iii	Multi C-Si Modules	CG P72-320 (320Wp)	CG P72-305 CG P72-310 CG P72-315 CG P72-320 CG P72-325 CG P72-330 CG P72-335		72 (Full Cells)	1500	30.12.2021	29.12.2023
				iv	Mono C-Si PERC Modues	CG M72-400 (400Wp)	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
16	**Ritika Systems Pvt. Ltd.**	**G-166, Industrial Area, Neemrana - II, Alwar-301705, Rajasthan, India.**	**40**	i	Multi- C-Si Modules.	RSPL24P330, (330Wp)	RSPL24P320 RSPL24P325 RSPL24P330 RSPL24P335		72 Full Cells	1000	30.12.2021	29.12.2023
				ii	Multi- C-Si Modules	RSPL24P330J, (330Wp)	RSPL24P320J RSPL24P325J RSPL24P330J		72 Full Cells	1000	30.12.2021	29.12.2023
				iii	Multi- C-Si Modules	RSPL24CP330, (330Wp)	RSPL24CP320 RSPL24CP325 RSPL24CP330 RSPL24CP335		144 Half-Cut Cells	1000	30.12.2021	29.12.2023

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 deeemd to be delisted)
				iv	Multi- C-Si Modules	RSPL24CP330J, (330Wp)	RSPL24CP320J		144 Half-Cut Cells	1000	30.12.2021	29.12.2023
							RSPL24CP330J					
				v	Multi- C-Si Modules	RSPL18P260J, (260Wp)	RSPL18P250J		60 Full Cells	1000	30.12.2021	29.12.2023
							RSPL18P260J					
							RSPL18P270J					
				vi	Multi- C-Si Modules	RSPL18P260, (260Wp)	RSPL18P250		60 Full Cells	1000	30.12.2021	29.12.2023
							RSPL18P260					
							RSPL18P270					
				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		36 Cut Cells	600	30.12.2021	29.12.2023
							RSPL12CP75					
				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		36 Cut Cells	600	30.12.2021	29.12.2023
							RSPL12CP25					
				xxi	Multi- C-Si Modules	RSPL12CP125J, (125Wp)	RSPL12CP120J		36 Cut Cells	600	30.12.2021	29.12.2023
							RSPL12CP125J					
							RSPL12CP130J					
				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		36 Cut Cells	600	30.12.2021	29.12.2023
							RSPL12CP75J					
				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		36 Cut Cells	600	30.12.2021	29.12.2023
							RSPL12CP25J					
				xxix	Multi- C-Si Modules	RSPL24CP290J, (290Wp)	RSPL24CP280J		72 Cut Cells	1000	30.12.2021	29.12.2023
							RSPL24CP290J					
							RSPL24CP300J					
				xxx	Multi- C-Si Modules	RSPL24CP260J, (260Wp)	RSPL24CP250J		72 Cut Cells	1000	30.12.2021	29.12.2023
							RSPL24CP260J					
							RSPL24CP270J					
				xxxi	Multi- C-Si Modules	RSPL24CP200J, (200Wp)	RSPL24CP190J		72 Cut Cells	1000	30.12.2021	29.12.2023
							RSPL24CP200J					
							RSPL24CP210J					
				xxxii	Multi- C-Si Modules	RSPL24CP290, (290Wp)	RSPL24CP280		72 Cut Cells	1000	30.12.2021	29.12.2023
							RSPL24CP290					
							RSPL24CP300					
				xxxiii	Multi- C-Si Modules	RSPL24CP260, (260Wp)	RSPL24CP250		72 Cut Cells	1000	30.12.2021	29.12.2023
							RSPL24CP260					
							RSPL24CP270					
				xxxiv	Multi- C-Si Modules	RSPL24CP200, (200Wp)	RSPL24CP190		72 Cut Cells	1000	30.12.2021	29.12.2023
							RSPL24CP200					
							RSPL24CP210					
				xxxv	Multi- C-Si Modules	RSPL72CP200, (200Wp)	RSPL72CP190		72 Cut Cells	1000	30.12.2021	29.12.2023
							RSPL72CP200					
				xxxvi	Multi- C-Si Modules	RSPL72CP200J, (200Wp)	RSPL72CP190J		72 Cut Cells	1000	30.12.2021	29.12.2023
							RSPL72CP200J					
				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		72 Full Cells	1000	30.12.2021	29.12.2023
							RSPLM24P370					

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 deeemd to be delisted)
				xliv	Mono C-Si PERC Modules.	RSPLM24P380, (380Wp)	RSPLM24P380		72 Full Cells	1000	30.12.2021	29.12.2023
							RSPLM24P390					
				xlv	Mono C-Si PERC Modules.	RSPLM18P290, (290Wp)	RSPLM18P280		60 Full Cells	1000	30.12.2021	29.12.2023
							RSPLM18P290					
							RSPLM18P300					
				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
				xlix	Mono C-Si PERC Modules.	RSPLM12CP100, (100Wp)	RSPLM12CP100		36 Cut Cells	600	30.12.2021	29.12.2023
				l	Mono C-Si PERC Modules.	RSPLM12CP75, (75Wp)	RSPLM12CP75		36 Cut Cells	600	30.12.2021	29.12.2023
				li	Mono C-Si PERC Modules.	RSPLM12CP60, (60Wp)	RSPLM12CP60		36 Cut Cells	600	30.12.2021	29.12.2023
				lii	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		144 Half-Cut Cells	1000	30.12.2021	29.12.2023
							RSPLM24CP380					
							RSPLM24CP390					
				lvi	Mono C-Si PERC Modules.	RSPLM48CP360, (360Wp)	RSPLM48CP360		144 Half-Cut Cells	1000	30.12.2021	29.12.2023
				lvii	Mono C-Si PERC Modules.	RSPLM48CP380, (380Wp)	RSPLM48CP370		144 Half-Cut Cells	1000	30.12.2021	29.12.2023
							RSPLM48CP380					
							RSPLM48CP390					
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		36 (Full Cells)	1500	04.03.2022	03.03.2024
							ECE036P160					
				ii	Multi C-Si Modules.	ECE036P170, (170Wp)	ECE036P165		36 (Full Cells)	1500	04.03.2022	03.03.2024
							ECE036P170					
				iii	Multi C-Si Modules.	ECE060P270, (270Wp)	ECE060P260		60 (Full Cells)	1500	04.03.2022	03.03.2024
							ECE060P265					
							ECE060P270					
							ECE060P275					
							ECE060P280					
				iv	Multi C-Si Modules.	ECE066P300, (300Wp)	ECE066P285		66 (Full Cells)	1500	04.03.2022	03.03.2024
							ECE066P290					
							ECE066P295					
							ECE066P300					
							ECE066P305					
							ECE066P310					
				v	Multi C-Si Modules.	ECE072P320, (320Wp)	ECE072P310		72 (Full Cells)	1500	04.03.2022	03.03.2024
							ECE072P315					
							ECE072P320					
							ECE072P325					
							ECE072P330					
				vi	Multi C-Si Modules.	ECE-66P315, (315Wp)	ECE-66P300		66 (Full Cells)	1500	04.03.2022	03.03.2024
							ECE-66P310					
							ECE-66P315					
							ECE-66P320					
							ECE-66P325					
				vii	Multi C-Si Modules.	ECE-72P335, (335Wp)	ECE-72P320		72 (Full Cells)	1500	04.03.2022	03.03.2024
							ECE-72P325					
							ECE-72P330					
							ECE-72P335					
							ECE-72P340					
							ECE-72P345					
							ECE-72P350					
				viii	Mono C-Si PERC Modules.	ECE036M175, (175Wp)	ECE036M170		36 (Full Cells)	1500	04.03.2022	03.03.2024
							ECE036M175					
							ECE036M180					
				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		60 (Full Cells)	1500	04.03.2022	03.03.2024
							ECE060M285					
							ECE060M290					
							ECE060M295					

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 deeemd to be delisted)
				xi	Mono C-Si PERC Modules.	ECE060M305, (305Wp)	ECE060M300		60 (Full Cells)	1500	04.03.2022	03.03.2024
							ECE060M305					
							ECE060M310					
				xii	Mono C-Si PERC Modules.	ECE066M325, (325Wp)	ECE066M310		66 (Full Cells)	1500	04.03.2022	03.03.2024
							ECE066M315					
							ECE066M320					
							ECE066M325					
							ECE066M330					
							ECE066M335					
							ECE066M340					
				xiii	Mono C-Si PERC Modules.	ECE072M350, (350Wp)	ECE072M335		72 (Full Cells)	1500	04.03.2022	03.03.2024
							ECE072M340					
							ECE072M345					
							ECE072M350					
							ECE072M355					
							ECE072M360					
							ECE072M365					
				xiv	Mono C-Si PERC Modules.	ECE072M370, (370Wp)	ECE072M370		72 (Full Cells)	1500	04.03.2022	03.03.2024
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**	i	Multi C-Si Modules	RGE310W72, (310Wp)	RGE300W72		72 (Full Cells)	1000	04.03.2022	03.03.2024
							RGE 305W72					
							RGE 310W72					
							RGE 315W72					
				ii	Multi C-Si Modules	RGE 335W/72, (335Wp)	RGE 320W72		72 (Full Cells)	1000	04.03.2022	03.03.2024
							RGE 325W72					
							RGE 330W72					
							RGE 335W/72					
							RGE 340W/72					
							RGE 345W72					
				iii	Multi C-Si Modules	RGE305W66F, (305Wp)	RGE290W66F		66 (Full Cells)	1000	04.03.2022	03.03.2024
							RGE295W66F					
							RGE300W66F					
							RGE305W66F					
							RGE310W66F					
							RGE315W66F					
							RGE320W66F					
				iv	Multi C-Si Modules	RGE 255W60F, (255Wp)	RGE 250W60F		60 (Full Cells)	1000	04.03.2022	03.03.2024
							RGE 255W60F					
							RGE 260W60F					
				v	Multi C-Si Modules	RGE 270W60F, (270Wp)	RGE 265W60F		60 (Full Cells)	1000	04.03.2022	03.03.2024
							RGE 270W60F					
							RGE 275W60F					
							RGE 280W60F					
				vi	Multi C-Si Modules	RGE 230W54F, (230Wp)	RGE 225W54F		54 (Full Cells)	1000	04.03.2022	03.03.2024
							RGE 230W54F					
							RGE 235W54F					
				vii	Multi C-Si Modules	RGE 245W54F, (245Wp)	RGE 240W54F		54 (Full Cells)	1000	04.03.2022	03.03.2024
							RGE 245W54F					
							RGE 250W54F					
				viii	Multi C-Si Modules	RGE 205W48F, (205Wp)	RGE 200W48F		48 (Full Cells)	1000	04.03.2022	03.03.2024
							RGE 205W48F					
							RGE 210W48F					
				ix	Multi C-Si Modules	RGE 220W48F, (220Wp)	RGE 215W48F		48 (Full Cells)	1000	04.03.2022	03.03.2024
							RGE 220W48F					
							RGE 225W48F					
				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 deeemd 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		36 (Cut Cells)	600	04.03.2022	03.03.2024
							RGE125W36C					
				xix	Multi C-Si Modules	RGE 155W36F, (155Wp)	RGE 150W36F		36 (Full Cells)	1000	04.03.2022	03.03.2024
							RGE 155W36F					
				xx	Multi C-Si Modules	RGE 165W36F, (165Wp)	RGE 160W36F		36 (Full Cells)	1000	04.03.2022	03.03.2024
							RGE 165W36F					
				xxi	Mono C-Si PERC Modules	RGE300W54F, (300Wp)	RGE300W54F		54 (Full Cells)	1500	04.03.2022	03.03.2024
							RGE295W54F					
				xxii	Mono C-Si PERC Modules	RGE280W54F, (280Wp)	RGE270W54F		54 (Full Cells)	1500	04.03.2022	03.03.2024
							RGE275W54F					
							RGE280W54F					
							RGE285W54F					
							RGE290W54F					
				xxiii	Mono C-Si PERC Modules	RGE315W60F, (315Wp)	RGE300W60F		60 (Full Cells)	1500	04.03.2022	03.03.2024
							RGE305W60F					
							RGE310W60F					
							RGE315W60F					
							RGE320W60F					
							RGE325W60F					
							RGE330W60F					
				xxiv	Mono C-Si PERC Modules	RGE345W66F, (345Wp)	RGE330W66F		66 (Full Cells)	1500	04.03.2022	03.03.2024
							RGE335W66F					
							RGE340W66F					
							RGE345W66F					
							RGE350W66F					
							RGE355W66F					
							RGE360W66F					
				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		72 (Full Cells)	1500	04.03.2022	03.03.2024
							RGE365W72F					
							RGE370W72F					
							RGE375W72F					
							RGE380W72F					
							RGE385W72F					
							RGE390W72F					
				xxvii	Mono C-Si PERC Modules	RGE400W72F, (400Wp)	RGE395W72F		72 (Full Cells)	1500	04.03.2022	03.03.2024
							RGE400W72F					
				xxviii	Mono C-Si PERC Modules	RS345WC, (345Wp)	RS330WC		96 (Half Cut Cells)	1500	04.03.2022	03.03.2024
							RS335WC					
							RS340WC					
							RS345WC					
							RS350WC					
							RS355WC					
							RS360WC					
				xxix	Mono C-Si PERC Modules	RS380WC, (380Wp)	RS370WC		108 (Half Cut Cells)	1500	04.03.2022	03.03.2024
							RS375WC					
							RS380WC					
							RS385WC					
							RS390WC					
				xxx	Mono C-Si PERC Modules	RS400WC, (400Wp)	RS395WC		108 (Half Cut Cells)	1500	04.03.2022	03.03.2024
							RS400WC					
							RS405WC					
							RS410WC					
							RS415WC					
							RS420WC					
							RS425WC					

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 deeemd 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					
							RS490WC					
							RS495WC					
				xxxiii	Mono C-Si PERC Modules	RS520WC, (520Wp)	RS500WC		144 (Half Cut Cells)	1500	04.03.2022	03.03.2024
							RS505WC					
							RS510WC					
							RS515WC					
							RS520WC					
							RS525WC					
							RS530WC					
							RS535WC					
							RS540WC					
							RS545WC					
				xxxiv	Mono PERC C-Si Module	RS555WC (555 Wp)	RS550WC	21.32	144 (Half Cut Cells)	1500	04.03.2022	03.03.2024
							RS555WC	21.52				
							RS560WC	21.71				
				xxxv	Mono PERC Bifacial C-Si with Transparent Backsheet	RSB530WC (530 Wp)	RSB550WC	21.32	144 (Half Cut Cells)	1500	04.03.2022	03.03.2024
							RSB545WC	21.13				
							RSB540WC	20.94				
							RSB535WC	20.75				
							RSB530WC	20.56				
							RSB525WC	20.37				
							RSB520WC	20.18				
							RSB515WC	19.99				
							RSB510WC	19.79				
							RSB505WC	19.59				
				xxxvi	Mono PERC Bifacial C-Si with Transparent Backsheet	RSB480WC (480 Wp)	RSB500WC	21.08	132 (Half Cut Cells)	1500	04.03.2022	03.03.2024
							RSB495WC	20.87				
							RSB490WC	20.66				
							RSB485WC	20.46				
							RSB480WC	20.26				
							RSB475WC	20.02				
							RSB470WC	19.84				
							RSB465WC	19.6				
							RSB460WC	19.4				
				xxxvii	Mono PERC Bifacial C-Si with Transparent Backsheet	RSB435WC (435 Wp)	RSB455WC	21.02	120 (Half Cut Cells)	1500	04.03.2022	03.03.2024
							RSB450WC	20.81				
							RSB445WC	20.58				
							RSB440WC	20.35				
							RSB435WC	20.1				
							RSB430WC	19.86				
							RSB425WC	19.65				
							RSB420WC	19.42				
							RSB415WC	19.18				
				xxxviii	Mono PERC Bifacial C-Si with Transparent Backsheet	RSB390WC (390 Wp)	RSB410WC	21	108 (Half Cut Cells)	1500	04.03.2022	03.03.2024
							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 deeemd 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				
							RSG470WC	19.84				
							RSG465WC	19.6				
							RSG460WC	19.4				
				xLi	Mono PERC Bifacial C-Si with Glass to Glass	RSG435WC (435 Wp)	RSG455WC	21.02	120 (Half Cut Cells)	1500	04.03.2022	03.03.2024
							RSG450WC	20.81				
							RSG445WC	20.58				
							RSG440WC	20.35				
							RSG435WC	20.1				
							RSG430WC	19.86				
							RSG425WC	19.65				
							RSG420WC	19.42				
							RSG415WC	19.18				
				xLii	Mono PERC Bifacial C-Si with Glass to Glass	RSG390WC (390 Wp)	RSG410WC	21	108 (Half Cut Cells)	1500	04.03.2022	03.03.2024
							RSG405WC	20.75				
							RSG400WC	20.47				
							RSG395WC	20.22				
							RSG390WC	19.96				
							RSG385WC	19.72				
							RSG380WC	19.47				
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					
				iii	Multi C-Si Modules	LE18P260, (260Wp)	LE18P250		60 (Full Cells)	1500	04.03.2022	03.03.2024
							LE18P255					
							LE18P260					
							LE18P265					
							LE18P270					
				iv	Multi C-Si Modules	LE18P285, (285Wp)	LE18P275		60 (Full Cells)	1500	04.03.2022	03.03.2024
							LE18P280					
							LE18P285					
							LE18P290					
				v	Multi C-Si Modules	LE12P155, (155Wp)	LE12P150		36 (Full Cells)	1000	04.03.2022	03.03.2024
							LE12P155					
							LE12P160					
				vi	Mono PERC C-Si Modules	LE24M395, (395 Wp)	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				
							LE24M410	20.65				
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	i	Multi C-Si Modules.	KE50P, (50Wp)	KE50P		36 (Cut Cells)	600	04.03.2022	03.03.2024
				ii	Multi C-Si Modules.	KE170P, (170Wp)	KE165P		36 (Full Cells)	600	04.03.2022	03.03.2024
							KE170P					
							KE175P					
							KE205P					
							KE210P					

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 deeemd to be delisted)
				iii	Multi C-Si Modules.	KE215P, (215Wp)	KE215P		48 (Full Cells)	1500	04.03.2022	03.03.2024
							KE220P					
							KE225P					
				iv	Multi C-Si Modules.	KE245P, (245Wp)	KE235P		54 (Full Cells)	1500	04.03.2022	03.03.2024
							KE240P					
							KE245P					
							KE250P					
							KE255P					
				v	Multi C-Si Modules.	KE290P, (290Wp)	KE280P		60 (Full Cells)	1500	04.03.2022	03.03.2024
							KE285P					
							KE290P					
							KE295P					
							KE300P					
				vi	Multi C-Si Modules.	KE325P, (325Wp)	KE315P		72 (Full Cells)	1500	04.03.2022	03.03.2024
							KE320P					
							KE325P					
							KE330P					
				vii	Multi C-Si Modules.	KE325PX, (325Wp)	KE315PX		144 (Half-Cut Cells)	1500	04.03.2022	03.03.2024
							KE320PX					
							KE325PX					
							KE330PX					
				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		48 (Full Cells)	1500	04.03.2022	03.03.2024
							KE240M					
							KE245M					
							KE250M					
							KE255M					
				xi	Mono C-Si PERC Modules.	KE275M, (275Wp)	KE265M		54 (Full Cells)	1500	04.03.2022	03.03.2024
							KE270M					
							KE275M					
							KE280M					
							KE285M					
				xii	Mono C-Si PERC Modules.	KE320M , (320Wp)	KE305M		60 (Full Cells)	1500	04.03.2022	03.03.2024
							KE310M					
							KE315M					
							KE320M					
							KE325M					
							KE330M					
							KE335M					
				xiii	Mono C-Si PERC Modules.	KE365M, (365Wp)	KE350M		72 (Full Cells)	1500	04.03.2022	03.03.2024
							KE355M					
							KE360M					
							KE365M					
							KE370M					
							KE375M					
							KE380M					
				xiv	Mono C-Si PERC Modules.	KE370MX, (370Wp)	KE360MX		144 (Half-Cut Cells)	1500	04.03.2022	03.03.2024
							KE365MX					
							KE370MX					
							KE375MX					
							KE380MX					
				xvi	Mono C-Si PERC Modules	KE390M, (390Wp)	KE385M	19.42	72 (Full Cells)	1500	04.03.2022	03.03.2024
							KE390M	19.67				
							KE395M	19.92				
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		36(Full Cells)	1000	04.03.2022	03.03.2024
							CSPL18P155					
							CSPL18P160					
				ii	Multi C-Si Modules	CSPL18P205, (205Wp)	CSPL18P200		48 (Full Cells)	1000	04.03.2022	03.03.2024
							CSPL18P205					
							CSPL18P210					
				iii	Multi C-Si Modules	CSPL18P235, (235Wp)	CSPL18P230		54 (Full Cells)	1000	04.03.2022	03.03.2024
							CSPL18P235					
							CSPL18P240					
				iv	Multi C-Si Modules	CSPL18P260, (260Wp)	CSPL18P250		60 (Full Cells)	1000	04.03.2022	03.03.2024
							CSPL18P255					
							CSPL18P260					

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 deeemd to be delisted)
							CSPL18P265					
							CSPL18P270					
				v	Multi C-Si Modules	CSPL18P285, (285Wp)	CSPL18P275		60 (Full Cells)	1000	04.03.2022	03.03.2024
							CSPL18P280					
							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
				vii	Multi C-Si Modules	WT 72P330, (330Wp)	WT 72P320		72 (Full Cells)	1500	05.04.2022	04.04.2024
							WT 72P330					
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
				iv	Multi- C-Si Modules	RSMART12100, (100Wp)	RSMART1295		36 (Cut Cells)	600	05.04.2022	04.04.2024
							RSMART12100					
							RSMART12105					
				v	Multi- C-Si Modules	RSMART12145, (145Wp)	RSMART12140		36 (Full Cells)	1000	05.04.2022	04.04.2024
							RSMART12145					
							RSMART12150					
				vi	Multi- C-Si Modules	RSMART16210, (210Wp)	RSMART16200		48 (Full Cells)	1500	05.04.2022	04.04.2024
							RSMART16210					
							RSMART16215					
				vii	Multi- C-Si Modules	RSMART20250, (250Wp)	RSMART20240		60 (Full Cells)	1500	05.04.2022	04.04.2024
							RSMART20245					
							RSMART20250					
							RSMART20255					
							RSMART20260					
				viii	Multi- C-Si Modules	RSMART24300, (300Wp)	RSMART24285		72 (Full Cells)	1500	05.04.2022	04.04.2024
							RSMART24290					
							RSMART24295					
							RSMART24300					
							RSMART24305					
							RSMART24310					
							RSMART24315					
				ix	Multi- C-Si Modules	RSMART24335, (335Wp)	RSMART24320		72 (Full Cells)	1500	05.04.2022	04.04.2024
							RSMART24325					
							RSMART24330					
							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 deeemd to be delisted)
				xi	Mono-C-Si PERC Modules	RPLUS20315, (315Wp)	RPLUS20310		60 (Full Cells)	1500	05.04.2022	04.04.2024
							RPLUS20315					
							RPLUS20320					
							RPLUS20325					
							RPLUS20330					
				xii	Mono-C-Si PERC Modules	RPLUS24365, (365Wp)	RPLUS24350		72 (Full Cells)	1500	05.04.2022	04.04.2024
							RPLUS24355					
							RPLUS24360					
							RPLUS24365					
							RPLUS24370					
							RPLUS24375					
							RPLUS24380					
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		36 (Full Cells)	1500	05.04.2022	04.04.2024
							NE 160P-36					
				ii	Multi C-Si Modules	NE 170P-36, (170Wp)	NE 165P-36		36 (Full Cells)	1500	05.04.2022	04.04.2024
							NE 170P-36					
				iii	Multi C-Si Modules	NE 220P-48, (220Wp)	NE 210P-48		48 (Full Cells)	1500	05.04.2022	04.04.2024
							NE 215P-48					
							NE 220P-48					
							NE 225P-48					
							NE 230P-48					
				iv	Multi C-Si Modules	NE 240P-54, (240Wp)	NE 230P-54		54 (Full Cells)	1500	05.04.2022	04.04.2024
							NE 235P-54					
							NE 240P-54					
							NE 245P-54					
							NE 250P-54					
				v	Multi C-Si Modules	NE 260P-54, (260Wp)	NE 255P-54		54 (Full Cells)	1500	05.04.2022	04.04.2024
							NE 260P-54					
				vi	Multi C-Si Modules	NE 270P-60, (270Wp)	NE 260P-60		60 (Full Cells)	1500	05.04.2022	04.04.2024
							NE 265P-60					
							NE 270P-60					
							NE 275P-60					
							NE 280P-60					
				vii	Multi C-Si Modules	NE 290P-60, (290Wp)	NE 285P-60		60 (Full Cells)	1500	05.04.2022	04.04.2024
							NE 290P-60					
				viii	Multi C-Si Modules	NE 300P-66, (300Wp)	NE 285P-66		66 (Full Cells)	1500	05.04.2022	04.04.2024
							NE 290P-66					
							NE 295P-66					
							NE 300P-66					
							NE 305P-66					
							NE 310P-66					
							NE 315P-66					
				ix	Multi C-Si Modules	NE 320P-72, (320Wp)	NE 310P-72		72 (Full Cells)	1500	05.04.2022	04.04.2024
							NE 315P-72					
							NE 320P-72					
							NE 325P-72					
							NE 330P-72					
				x	Multi C-Si Modules	NE 340P-72, (340Wp)	NE 335P-72		72 (Full Cells)	1500	05.04.2022	04.04.2024
							NE 340P-72					
							NE 345P-72					
				xi	Mono C-Si PERC Modules	NE255M-48, (255Wp)	NE245M-48		48 (Full Cells)	1500	05.04.2022	04.04.2024
							NE250M-48					
							NE255M-48					
							NE260M-48					
							NE265M-48					
				xii	Mono C-Si PERC Modules	NE275M-54, (275Wp)	NE265M-54		54 (Full Cells)	1500	05.04.2022	04.04.2024
							NE270M-54					
							NE275M-54					
							NE280M-54					
							NE285M-54					
				xiii	Mono C-Si PERC Modules	NE295M-54, (295Wp)	NE290M-54		54 (Full Cells)	1500	05.04.2022	04.04.2024
							NE295M-54					
				xiv	Mono C-Si PERC Modules	NE315M-60, (315Wp)	NE300M-60		60 (Full Cells)	1500	05.04.2022	04.04.2024
							NE305M-60					
							NE310M-60					
							NE315M-60					
							NE320M-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 deeemd 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				NE325M-60					
							NE330M-60					
				xv	Mono C-Si PERC Modules	NE335M-66, (335Wp)	NE325M-66		66 (Full Cells)	1500	05.04.2022	04.04.2024
							NE330M-66					
							NE335M-66					
							NE340M-66					
							NE345M-66					
							NE350M-66					
				xvii	Mono C-Si PERC Modules	NE370M-72, (370Wp)	NE355M-72		72 (Full Cells)	1500	05.04.2022	04.04.2024
							NE360M-72					
							NE365M-72					
							NE370M-72					
							NE375M-72					
				ii	Multi C-Si Modules	JP48FP210, (210Wp)	JP48FP210		48 (Full Cells)	1500	05.04.2022	04.04.2024
							JP48FP215					
							JP48FP220					
				iii	Multi C-Si Modules	JP54FP240, (240Wp)	JP54FP230		54 (Full Cells)	1500	05.04.2022	04.04.2024
							JP54FP235					
							JP54FP240					
							JP54FP245					
							JP54FP250					
				iv	Multi C-Si Modules	JP60FP270, (270Wp)	JP60FP260		60 (Full Cells)	1500	05.04.2022	04.04.2024
							JP60FP265					
							JP60FP270					
							JP60FP275					
				v	Multi C-Si Modules	JP66FP290, (290Wp)	JP66FP280		66 (Full Cells)	1500	05.04.2022	04.04.2024
							JP66FP285					
							JP66FP290					
							JP66FP295					
							JP66FP300					
				vi	Multi C-Si Modules	JP66FP305, (305Wp)	JP66FP305		66 (Full Cells)	1500	05.04.2022	04.04.2024
				vii	Multi C-Si Modules	JP72FP320, (320Wp)	JP72FP305		72 (Full Cells)	1500	05.04.2022	04.04.2024
							JP72FP310					
							JP72FP315					
							JP72FP320					
							JP72FP325					
							JP72FP330					
							JP72FP335					
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)	PE-315		72 (Full Cells)	1500	05.04.2022	04.04.2024
							PE-320					
							PE-325					
							PE-330					
							PE-335					
							PE-340					
				ii	Multi C-Si Modules	PE-330HC, (330Wp)	PE-320HC		144 (Half-Cut Cells)	1500	05.04.2022	04.04.2024
							PE-325HC					
							PE-330HC					
							PE-335HC					
							PE-340HC					
							PE-345HC					
				iii	Mono PERC C-Si Modules	PE-435HM, (435Wp)	PE-415HM		144 (Half-Cut Cells)	1500	05.04.2022	04.04.2024
							PE-420HM					
							PE-425HM					
							PE-430HM					
							PE-435HM					
							PE-440HM					
							PE-445HM					
							PE-450HM					
							PE-455HM					
				iv	Mono PERC C-Si Modules	PE-490HM, (490Wp)	PE-470HM		132 (Half-Cut Cells)	1500	05.04.2022	04.04.2024
							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 deeemd to be delisted)
				v	Mono PERC C-Si Modules	PE-530HM, (530 Wp)	PE-525HM		144 (Half-Cut Cells)	1500	05.04.2022	04.04.2024
							PE-530HM					
							PE-535HM					
							PE-540HM					
							PE-545HM					
							PE-550HM					
				vi	Mono PERC Bifacial C-Si Modules	PE-530HGB, (530 Wp)	PE-510HGB		144 (Half-Cut Cells)	1500	05.04.2022	04.04.2024
							PE-515HGB					
							PE-520HGB					
							PE-525HGB					
							PE-530HGB					
							PE-535HGB					
							PE-540HGB					
							PE-545HGB					
							PE-550HGB					
				vii	Mono PERC C-Si Modules	PE-565HM, (565 Wp)	PE-555HM		156 (Half-Cut Cells)	1500	05.04.2022	04.04.2024
							PE-560HM					
							PE-565HM					
							PE-570HM					
							PE-575HM					
							PE-580HM					
							PE-585HM					
							PE-590HM					
				viii	Mono PERC C-Si Modules	PE-505HM, (505Wp)	PE-510HM	19.73	132 (Half-Cut Cells)	1500	05.04.2022	04.04.2024
							PE-505HM	19.54				
							PE-500HM	19.35				
				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	21.91	132 (Half-Cut Cells)	1500	05.04.2022	04.04.2024
							PE-515HB	21.7				
							PE-510HB	21.49				
							PE-505HB	21.29				
							PE-500HB	21.07				
							PE-495HB	20.86				
							PE-490HB	20.64				
				xi	Bifacial Mono PERC C-Si Modules	PE-535HB, (535Wp)	PE-550HB	21.29	144 (Half-Cut Cells)	1500	05.04.2022	04.04.2024
							PE-545HB	21.1				
							PE-540HB	20.9				
							PE-535HB	20.71				
							PE-530HB	20.52				
							PE-525HB	20.32				
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		60 (Full Cells)	1500	05.04.2022	04.04.2024
							SSSPL-260					
							SSSPL-270					
				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		66 (Full Cells)	1500	05.04.2022	04.04.2024
				iv	Multi C-Si Modules	SSSPL-66-300, (300 Wp)	SSSPL-66-290		66 (Full Cells)	1500	05.04.2022	04.04.2024
							SSSPL-66-300					
							SSSPL-66-310					
				v	Multi C-Si Modules	SSSPL-315, (315 Wp)	SSSPL-302		72 (Full Cells)	1500	05.04.2022	04.04.2024
							SSSPL-310					
							SSSPL-315					
							SSSPL-320					
							SSSPL-325					
							SSSPL-330					
				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		72 (Full Cells)	1500	05.04.2022	04.04.2024
							NG-310					
							NG-315					
							NG-320					
							NG-325					
							NG-330					
							NG-335					
							NG-D305					
							NG-D310					

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 deeemd to be delisted)
				ii	Multi C-Si Modules	NG-D320, (320Wp)	NG-D315		72 (Full Cells)	1500	05.04.2022	04.04.2024
							NG-D320					
							NG-D325					
							NG-D330					
				iii	Multi C-Si Modules	NG-GG320, (320Wp)	NG-GG310		72 (Full Cells)	1500	05.04.2022	04.04.2024
							NG-GG315					
							NG-GG320					
							NG-GG325					
							NG-GG330					
							NG-GG335					
				iv	Mono C-Si PERC Modules	NG-M380, (380Wp)	NG-M365		72 (Full Cells)	1500	05.04.2022	04.04.2024
							NG-M370					
							NG-M375					
							NG-M380					
							NG-M385					
							NG-M390					
							NG-M395					
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		36 (Cut Cells)	800	05.04.2022	04.04.2024
							SS-100C					
				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		72(Cut Cells)	1500	05.04.2022	04.04.2024
							SS-215C					
				vii	Multi C-Si Modules.	SS-225, (225Wp)	SS-215		48 (Full Cells)	1500	05.04.2022	04.04.2024
							SS-225					
				viii	Multi C-Si Modules.	SS-245, (245Wp)	SS-235		54 (Full Cells)	1500	05.04.2022	04.04.2024
							SS-245					
				ix	Multi C-Si Modules.	SS-250C, (250Wp)	SS-250C		72(Cut Cells)	1500	05.04.2022	04.04.2024
				x	Multi C-Si Modules.	SS-260, (265Wp)	SS-250		60 (Full Cells)	1500	05.04.2022	04.04.2024
							SS-255					
							SS-260					
							SS-265					
				xi	Multi C-Si Modules.	SS-275, (275Wp)	SS-270		60 (Full Cells)	1500	05.04.2022	04.04.2024
							SS-275					
							SS-280					
				xii	Multi C-Si Modules.	SS-280C, (280Wp)	SS-280C		72(Cut Cells)	1500	05.04.2022	03.03.2024
				xiii	Multi C-Si Modules.	SS-290, (290Wp)	SS-285		66 (Full Cells)	1500	05.04.2022	04.04.2024
							SS-290					
							SS-295					
							SS-300					
				xiv	Multi C-Si Modules.	SS-320, (320Wp)	SS-305		72 (Full Cells)	1500	05.04.2022	04.04.2024
							SS-310					
							SS-315					
							SS-320					
							SS-325					
							SS-330					
							SS-335					
				xv	Multi C-Si Modules.	SS-325H, (325Wp)	SS-315H		144 (Half-Cut Cells)	1500	05.04.2022	04.04.2024
							SS-320H					
							SS-325H					
							SS-330H					
							SS-335H					
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)		72 (Full Cells)	1500	05.04.2022	04.04.2024
							TP320LBZ(H)					
							TP325LBZ(H)					
							TP330LBZ(H)					
							TP335LBZ(H)					
							TP340LBZ(H)					
							TP345LBZ(H)					
				ii	Mono C-Si PERC Modules	TP390SG10 (390 Wp)	TP375SG10		108 (Half Cut Cells)	1500	05.04.2022	04.04.2024
							TP380SG10					
							TP385SG10					
							TP390SG10					
							TP395SG10					
							TP400SG10					

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 deeemd to be delisted)
							TP405SG10					
				iii	Mono C-Si PERC Modules	TP435MG10 (435 Wp)	TP415MG10		120 (Half Cut Cells)	1500	05.04.2022	04.04.2024
							TP420MG10					
							TP425MG10					
							TP430MG10					
							TP435MG10					
							TP440MG10					
							TP445MG10					
							TP450MG10					
							TP455MG10					
				iv	Mono C-Si PERC Modules	TP480VG10 (480 Wp)	TP460VG10		132 (Half Cut Cells)	1500	05.04.2022	04.04.2024
							TP465VG10					
							TP470VG10					
							TP475VG10					
							TP480VG10					
							TP485VG10					
							TP490VG10					
							TP495VG10					
							TP500VG10					
				v	Mono C-Si PERC Modules	TP520HG10 (520 Wp)	TP495HG10		144 (Half Cut Cells)	1500	05.04.2022	04.04.2024
							TP500HG10					
							TP505HG10					
							TP510HG10					
							TP515HG10					
							TP520HG10					
							TP525HG10					
							TP530HG10					
							TP535HG10					
							TP540HG10					
							TP545HG10					
31	M/s. Integrated Batteries India Pvt. Ltd	D 127, Sector 63, NOIDA, Uttar Pradesh, India-201301	35	i	Multi- C-Si Modules.	IB361240, (40Wp)	IB361240		36 (Cut Cells)	1000	05.04.2022	04.04.2024
				ii	Multi- C-Si Modules.	IB361250, (50Wp)	IB361250		36 (Cut Cells)	1000	05.04.2022	04.04.2024
				iii	Multi- C-Si Modules.	IB361260, (60Wp)	IB361260		36 (Cut Cells)	1000	05.04.2022	04.04.2024
				iv	Multi- C-Si Modules.	IB361275, (75Wp)	IB361275		36 (Cut Cells)	1000	05.04.2022	04.04.2024
				v	Multi- C-Si Modules.	IB3612100, (100Wp)	IB3612100		36 (Cut Cells)	1000	05.04.2022	04.04.2024
				vi	Multi- C-Si Modules.	IB3612125, (125Wp)	IB3612120		36 (Cut Cells)	1000	05.04.2022	04.04.2024
							IB3612125					
				vii	Multi- C-Si Modules.	IB3612150, (150Wp)	IB3612150		36 (Cut Cells)	1000	05.04.2022	04.04.2024
				viii	Multi- C-Si Modules.	IB3612165, (165Wp)	IB3612160		36 (Full Cells)	1000	05.04.2022	04.04.2024
							IB3612165					
							IB3612170					
				ix	Multi- C-Si Modules.	IB7224210, (210Wp)	IB7224200		72 (Cut Cells)	1000	05.04.2022	04.04.2024
							IB7224205					
							IB7224210					
							IB7224215					
							IB7224220					
				x	Multi- C-Si Modules.	IB7224260, (260Wp)	IB7224250		72 (Cut Cells)	1000	05.04.2022	04.04.2024
							IB7224255					
							IB7224260					
							IB7224265					
							IB7224270					
				xi	Multi- C-Si Modules.	IB6024270, (270Wp)	IB6024260		60 (Full Cells)	1000	05.04.2022	04.04.2024
							IB6024265					
							IB6024270					
							IB6024275					
							IB6024280					
				xii	Multi- C-Si Modules.	IB7224325, (325Wp)	IB7224310		72 (Full Cells)	1000	05.04.2022	04.04.2024
							IB7224315					
							IB7224320					
							IB7224325					
							IB7224330					
							IB7224335					
							IB7224340					
32	M/s. Bluebird Solar Pvt. Ltd	Plot No: 5, Ecotech-II, Udyog Vihar, Khasra No. 739, Greater Noida-201306, Uttar Pradesh,	100	i	Multi C-Si Modules	BBS12C40, (40Wp)	BBS12C40		36 (Cut Cells)	600	05.04.2022	04.04.2024
				ii	Multi C-Si Modules	BBS12C50, (50Wp)	BBS12C50		36 (Cut Cells)	600	05.04.2022	04.04.2024
				iii	Multi C-Si Modules	BBS12C75, (75Wp)	BBS12C75		36 (Cut Cells)	600	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 deeemd to be delisted)
		India		iv	Multi C-Si Modules	BBS12C105, (105Wp)	BBS12C100		36 (Cut Cells)	600	05.04.2022	04.04.2024
							BBS12C105					
							BBS12C110					
				v	Multi C-Si Modules	BBS12F155, (155Wp)	BBS12F150		36 (Full Cells)	600	05.04.2022	04.04.2024
							BBS12F155					
							BBS12F160					
				vi	Multi C-Si Modules	BBS12F170, (170Wp)	BBS12F165		36 (Full Cells)	600	05.04.2022	04.04.2024
							BBS12F170					
							BBS12F175					
				vii	Multi C-Si Modules	BBS24F210, (210Wp)	BBS24F200		48 (Full Cells)	1000	05.04.2022	04.04.2024
							BBS24F205					
							BBS24F210					
							BBS24F215					
							BBS24F220					
				viii	Multi C-Si Modules	BBS24F245, (245Wp)	BBS24F235		54 (Full Cells)	1000	05.04.2022	04.04.2024
							BBS24F240					
							BBS24F245					
							BBS24F250					
							BBS24F255					
				ix	Multi C-Si Modules	BBS24F275, (275Wp)	BBS24F265		60 (Full Cells)	1000	05.04.2022	04.04.2024
							BBS24F270					
							BBS24F275					
							BBS24F280					
							BBS24F285					
				x	Multi C-Si Modules	BBS24F300, (300Wp)	BBS24F290		66 (Full Cells)	1500	05.04.2022	04.04.2024
							BBS24F295					
							BBS24F300					
							BBS24F305					
							BBS24F310					
				xi	Multi C-Si Modules	BBS24F330, (330Wp)	BBS24F315		72 (Full Cells)	1500	05.04.2022	04.04.2024
							BBS24F320					
							BBS24F325					
							BBS24F330					
							BBS24F335					
							BBS24F340					
				xii	Mono C-Si PERC Modules	BBS12MF180, (180 Wp)	BBS12MF175		36 (Full Cells)	600	05.04.2022	04.04.2024
							BBS12MF180					
							BBS12MF185					
				xiii	Mono C-Si PERC Modules	BBS12MF190, (190Wp)	BBS12MF190		36 (Full Cells)	600	05.04.2022	04.04.2024
							BBS12MF195					
				xiv	Mono C-Si PERC Modules	BBS24MF375, (375Wp)	BBS24MF355		72 (Full Cells)	1500	05.04.2022	04.04.2024
							BBS24MF360					
							BBS24MF365					
							BBS24MF370					
							BBS24MF375					
							BBS24MF380					
							BBS24MF385					
				xv	Mono C-Si PERC Modules.	BBS24MF400, (400Wp)	BBS24MF390		72 (Full Cells)	1500	05.04.2022	04.04.2024
							BBS24MF395					
							BBS24MF400					
							BBS24MF405					
				xvi	Mono c-Si PERC Module	BBS24MC460, (460Wp)	BBS24MC440	19.73	120 Half Cut Cells	1500	05.04.2022	04.04.2024
							BBS24MC445	19.95				
							BBS24MC450	20.18				
							BBS24MC455	20.40				
							BBS24MC460	20.63				
							BBS24MC465	20.85				
							BBS24MC470	21.08				
							BBS24MC475	21.31				
				xvii	Mono c-Si PERC Module	BBS24MC495, (495Wp)	BBS24MC480	19.45	132 Half Cut Cells	1500	05.04.2022	04.04.2024
							BBS24MC485	19.65				
							BBS24MC490	19.85				
							BBS24MC495	20.05				
							BBS24MC500	20.25				
							BBS24MC505	20.46				
							BBS24MC510	20.66				

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 deeemd to be delisted)
				xviii	Mono c-Si PERC Module	BBS24MC525, (525Wp)	BBS24MC515	19.96	144 Half Cut Cells	1500	05.04.2022	04.04.2024
							BBS24MC520	20.15				
							BBS24MC525	20.34				
							BBS24MC530	20.53				
							BBS24MC535	20.73				
							BBS24MC540	20.92				
							BBS24MC545	21.12				
							BBS24MC550	21.31				
33	M/s. Shanti Solar	EMC Oark, Info Valley-2, S-4-EI-20/A, Harekrushnapur, Jatani, Bhubaneshwar, Khordha, Odisha-752054, India	20	i	Multi- C-Si Modules	SS155P, (155Wp)	SS150P		36 Full Cell	1000	05.04.2022	04.04.2024
							SS155P					
							SS160P					
				ii	Multi- C-Si Modules	SS165P, (165Wp)	SS165P		36 Full Cell	1000	05.04.2022	04.04.2024
				iii	Multi- C-Si Modules	SS210P, (210Wp)	SS200P		48 Full Cell	1500	05.04.2022	04.04.2024
							SS205P					
							SS210P					
							SS215P					
							SS220P					
				iv	Multi- C-Si Modules	SS235P, (235Wp)	SS225P		54 Full Cell	1500	05.04.2022	04.04.2024
							SS230P					
							SS235P					
							SS240P					
							SS245P					
				v	Multi- C-Si Modules	SS260P, (260Wp)	SS250P		60 Full Cell	1500	05.04.2022	04.04.2024
							SS255P					
							SS260P					
							SS265P					
							SS270P					
				vi	Multi- C-SI Modules	SS275P, (275Wp)	SS275P		60 Full Cell	1500	05.04.2022	04.04.2024
				vii	Multi- C-Si Modules	SS315P, (315Wp)	SS300P		72 Full Cell	1500	05.04.2022	04.04.2024
							SS305P					
							SS310P					
							SS315P					
							SS320P					
							SS325P					
							SS330P					
				viii	Multi- C-Si Modules	SS340P, (340Wp)	SS335P		72 Full Cell	1500	05.04.2022	04.04.2024
							SS340P					
							SS345P					
							SS350P					
				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		36 Cut Cell	600	05.04.2022	04.04.2024
							SS105P					
							SS110P					
				xi	Multi- C-Si Modules	SS120P, (120Wp)	SS115P		36 Cut Cell	600	05.04.2022	04.04.2024
							SS120P					
							SS125P					
				xii	Multi- C-Si Modules	SS135P, (135Wp)	SS130P		36 Cut Cell	600	05.04.2022	04.04.2024
							SS135P					
				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	320W72, (320Wp)	310W72		72 (Full Cells)	1000	18.08.2022	17.08.2024
							320W72					

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 deeemd to be delisted)
	(REIL)						330W72					
							335W72					
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)	N260P60		60 (Full Cells)	1500	18.08.2022	17.08.2024
							N265P60					
							N270P60					
							N275P60					
							N280P60					
				ii	Multi C-Si Modules	N325P72, (325Wp)	N310P72		72 (Full Cells)	1500	18.08.2022	17.08.2024
							N315P72					
							N320P72					
							N325P72					
							N330P72					
							N335P72					
							N340P72					
				iii	Multi C-Si Modules	N330P144, (330Wp)	N320P144		144 (Half Cut Cells)	1500	18.08.2022	17.08.2024
							N325P144					
							N330P144					
							N335P144					
							N340P144					
				iv	Mono C-Si PERC Modules	N400M144, (400Wp)	N380M144		144 (Half Cut Cells)	1500	18.08.2022	17.08.2024
							N385M144					
							N390M144					
							N395M144					
							N400M144					
							N405M144					
							N410M144					
							N415M144					
							N420M144					
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)	SPL72FP300Wp		72 Full Cell	1500	18.08.2022	17.08.2024
							SPL72FP305Wp					
							SPL72FP310Wp					
							SPL72FP315Wp					
							SPL72FP320Wp					
							SPL72FP325Wp					
							SPL72FP330Wp					
				ii	Multi C-Si Modules	SPL60FP260Wp, (260 Wp)	SPL60FP250Wp		60 Full Cell	1500	18.08.2022	17.08.2024
							SPL60FP255Wp					
							SPL60FP260Wp					
							SPL60FP265Wp					
							SPL60FP270Wp					
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)	SS-255		60 (Full Cells)	1500	18.08.2022	17.08.2024
							SS-260					
							SS-265					
							SS-270					
							SS-275					
				ii	Multi C-Si Modules	SS-295, (295Wp)	SS-280		66 (Full Cells)	1500	18.08.2022	17.08.2024
							SS-285					
							SS-290					
							SS-295					
							SS-300					
							SS-305					
							SS-310					
				iii	Multi C-Si Modules	SS-330, (330Wp)	SS-315		72 (Full Cells)	1500	18.08.2022	17.08.2024
							SS-320					
							SS-325					
							SS-330					
							SS-335					
							SS-340					
							SS-345					
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)	R250P		60 (Full Cells)	1500	18.08.2022	17.08.2024
							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 deeemd 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
				iv	Multi C-Si Modules	R320P, (320Wp)	R305P		72 (Full Cells)	1500	18.08.2022	17.08.2024
							R310P					
							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				
							R450M	20.64				
				vi	Mono PERC C-Si Modules	R530M, (530Wp)	R510M	19.73	144 (Half Cut Cells)	1500	18.08.2022	17.08.2024
							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 deeemd to be delisted)
							ASM-M10-144-540	21.03				
				ii	Bifacial C-Si PERC Modules	ASB-M10-144-520, (520Wp)	ASB-M10-144-500	19.48	144 (Half Cut Cells)	1500	18.08.2022	17.08.2024
							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					
							DESERV SGALACTIC-520					
							DESERV SGALACTIC-525					
							DESERV SGALACTIC-530					
							DESERV SGALACTIC-535					
				iii	Monofacial C-Si PERC Modules	DESERV SGALACTIC-425 (425Wp)	DESERV SGALACTIC-405		120 (Half Cut Cells)	1500	18.08.2022	17.08.2024
							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 deeemd 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					
							DESERV EXTREME-520					
							DESERV EXTREME-525					
							DESERV EXTREME-530					
							DESERV EXTREME-535					
				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					
							DESERV EXTREME-435					
							DESERV EXTREME-440					
							DESERV EXTREME-445					
				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					
							WSMD-540					
				ii	Mono C-Si PERC Modules	WSMD-600, (600Wp)	WSMD-580		120 (Half-Cut Cells)	1500	18.08.2022	17.08.2024
							WSMD-585					
							WSMD-590					
							WSMD-595					
							WSMD-600					
							WSMD-605					
				iii	Mono C-Si PERC Modules	WSMD-650, (650Wp)	WSMD-630		132 (Half-Cut Cells)	1500	18.08.2022	17.08.2024
							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 deeemd to be delisted)
				v	Mono C-Si PERC Bifacial Modules	Bi-66-600, (600Wp)	Bi-66-580		120 (Half-Cut Cells)	1500	18.08.2022	17.08.2024
							Bi-66-585					
							Bi-66-590					
							Bi-66-595					
							Bi-66-600					
				vi	Mono C-Si PERC Bifacial Modules	Bi-68-650, (650Wp)	Bi-68-630		132 (Half-Cut Cells)	1500	18.08.2022	17.08.2024
							Bi-68-635					
							Bi-68-640					
							Bi-68-645					
							Bi-68-650					
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		72 (Full Cells)	1500	27.09.2022	26.09.2024
							ITI320PF72					
							ITI325PF72					
				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		36 (Cut Cell)	1000	27.09.2022	26.09.2024
							ITI125PC36					
				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, TA, Distt. Navsari, Gujarat - 396445, India	1233	i	Mono C-Si PERC Modules	GS10-M144-WF-540, (540Wp)	GS10-M144-WF-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-TF-525		144 (Half-Cut Cells)	1500	27.09.2022	26.09.2024
							GS10-B144-TF-530					
							GS10-B144-TF-535					
							GS10-B144-TF-540					
				iii	Mono C-Si PERC Modules	GS10-B144-WF-530, (530Wp)	GS10-B144-WF-525		144 (Half-Cut Cells)	1500	27.09.2022	26.09.2024
							GS10-B144-WF-530					
							GS10-B144-WF-535					
				iv	Mono C-Si PERC Bifacial Modules	GS10-B144-GF-535, (535Wp)	GS10-B144-GF-525		144 (Half-Cut Cells)	1500	27.09.2022	26.09.2024
							GS10-B144-GF-530					
							GS10-B144-GF-535					
							GS10-B144-GF-540					
				v	Mono c-Si PERC Module	GS10-M144-WF-525, (525Wp)	GS10-M144-WF-500	19.36	144 Half Cut Cells	1500	27.09.2022	26.09.2024
							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-545	21.12				
							GS10-M144-WF-550	21.31				
				vi	Bifacial Mono c-Si PERC Modules	GS10-B144-TF-545, (545Wp)	GS10-B144-TF-545	21.12	144 Half Cut Cells	1500	27.09.2022	26.09.2024
							GS10-B144-TF-550	21.31				
				vii	Bifacial Mono c-Si PERC Modules	GS10-B144-GF-545, (545Wp)	GS10-B144-GF-545	21.12	144 Half Cut Cells	1500	27.09.2022	26.09.2024
							GS10-B144-GF-550	21.31				
				viii	Mono c-Si PERC Modules	GS10-M132-WF-500, (500Wp)	GS10-M132-WF-500	21.06	132 Half Cut Cells	1500	27.09.2022	26.09.2024
							GS10-M132-WF-505	21.28				
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		72 Full Cells	1500	27.09.2022	26.09.2024
				ii	Multi- C-Si Modules	SEPL24315, (315Wp)	SEPL24330		72 Full Cells	1500	27.09.2022	26.09.2024
							SEPL24325					
							SEPL24320					
							SEPL24315					
							SEPL24310					
							SEPL24305					
							SEPL24302					
				iii	Multi- C-Si Modules	SEPL20270F, (270Wp)	SEPL20280F		60 Full Cells	1500	27.09.2022	26.09.2024
							SEPL20275F					
							SEPL20270F					
							SEPL20265F					
							SEPL20260F					
				iv	Multi- C-Si Modules	SEPL20250F, (250Wp)	SEPL20255F		60 Full Cells	1500	27.09.2022	26.09.2024
							SEPL20250F					
							SEPL20245F					

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 deeemd to be delisted)
							SEPL20240F					
				v	Multi- C-Si Modules	SEPL18245F, (245Wp)	SEPL18255F		54 Full Cells	1000	27.09.2022	26.09.2024
							SEPL18250F					
							SEPL18245F					
							SEPL18240F					
							SEPL18235F					
				vi	Multi- C-Si Modules	SEPL18225F, (225p)	SEPL18230F		54 Full Cells	1000	27.09.2022	26.09.2024
							SEPL18225F					
							SEPL18220F					
							SEPL18215F					
				vii	Multi- C-Si Modules	SEPL12165F, (165Wp)	SEPL12170F		36 Full Cells	1000	27.09.2022	26.09.2024
							SEPL12165F					
							SEPL12160F					
				viii	Multi- C-Si Modules	SEPL12150F, (150Wp)	SEPL12155F		36 Full Cells	1000	27.09.2022	26.09.2024
							SEPL12150F					
							SEPL12145F					
				ix	Multi- C-Si Modules	SEPL24290, (290Wp)	SEPL24300		72 Cut Cells	1000	27.09.2022	26.09.2024
							SEPL24295					
							SEPL24290					
							SEPL24285					
							SEPL24280					
				x	Multi- C-Si Modules	SEPL24265, (265Wp)	SEPL24275		72 Cut Cells	1000	27.09.2022	26.09.2024
							SEPL24270					
							SEPL24265					
							SEPL24260					
							SEPL24255					
				xi	Multi- C-Si Modules	SEPL24240, (240Wp)	SEPL24250		72 Cut Cells	1000	27.09.2022	26.09.2024
							SEPL24245					
							SEPL24240					
							SEPL24235					
							SEPL24230					
				xii	Multi- C-Si Modules	SEPL24215, (215Wp)	SEPL24225		72 Cut Cells	1000	27.09.2022	26.09.2024
							SEPL24220					
							SEPL24215					
							SEPL24210					
							SEPL24205					
				xiii	Multi- C-Si Modules	SEPL24195, (195Wp)	SEPL24200		72 Cut Cells	1000	27.09.2022	26.09.2024
							SEPL24195					
							SEPL24190					
				xiv	Multi- C-Si Modules	SEPL24180, (180Wp)	SEPL24185		72 Cut Cells	1000	27.09.2022	26.09.2024
							SEPL24180					
							SEPL24175					
				xv	Multi- C-Si Modules	SEPL24165, (165Wp)	SEPL24170		72 Cut Cells	1000	27.09.2022	26.09.2024
							SEPL24165					
							SEPL24160					
				xvi	Multi- C-Si Modules	SEPL24150, (150Wp)	SEPL24155		72 Cut Cells	1000	27.09.2022	26.09.2024
							SEPL24150					
				xvii	Multi- C-Si Modules	SEPL20240, (240Wp)	SEPL20250		60 Cut Cells	1000	27.09.2022	26.09.2024
							SEPL20245					
							SEPL20240					
							SEPL20235					
							SEPL20230					
				xviii	Multi- C-Si Modules	SEPL20215, (215Wp)	SEPL20225		60 Cut Cells	1000	27.09.2022	26.09.2024
							SEPL20220					
							SEPL20215					
							SEPL20210					
							SEPL20205					
				xix	Multi- C-Si Modules	SEPL20195, (195Wp)	SEPL20200		60 Cut Cells	1000	27.09.2022	26.09.2024
							SEPL20195					
							SEPL20190					
				xx	Multi- C-Si Modules	SEPL12145, (145Wp)	SEPL12150		36 Cut Cells	600	27.09.2022	26.09.2024
							SEPL12145					
							SEPL12140					
				xxi	Multi- C-Si Modules	SEPL12130, (130Wp)	SEPL12135		36 Cut Cells	600	27.09.2022	26.09.2024
							SEPL12130					
							SEPL12125					
							SEPL12120					

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 deeemd to be delisted)
				xxii	Multi- C-Si Modules	SEPL12115, (115Wp)	SEPL12115		36 Cut Cells	600	27.09.2022	26.09.2024
							SEPL12110					
				xxiii	Multi- C-Si Modules	SEPL12100, (100Wp)	SEPL12105		36 Cut Cells	600	27.09.2022	26.09.2024
							SEPL12100					
				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		72 (Full Cells)	1500	27.09.2022	26.09.2024
							SASA315P72					
							SASA320P72					
							SASA325P72					
							SASA330P72					
							SASA335P72					
							SASA340P72					
				ii	Multi C-Si Modules	SASA300P66, (300Wp)	SASA285P66		66 (Full Cells)	1500	27.09.2022	26.09.2024
							SASA290P66					
							SASA295P66					
							SASA300P66					
							SASA305P66					
							SASA310P66					
				iii	Multi C-Si Modules	SASA265P60, (265Wp)	SASA255P60		60 (Full Cells)	1500	27.09.2022	26.09.2024
							SASA260P60					
							SASA265P60					
							SASA270P60					
							SASA275P60					
				iv	Multi C-Si Modules	SASA240P54, (240Wp)	SASA230P54		54 (Full Cells)	1500	27.09.2022	26.09.2024
							SASA235P54					
							SASA240P54					
							SASA245P54					
							SASA250P54					
				v	Multi C-Si Modules	SASA210P48, (210Wp)	SASA200P48		48 (Full Cells)	1500	27.09.2022	26.09.2024
							SASA205P48					
							SASA210P48					
							SASA215P48					
							SASA220P48					
				vi	Mono C-Si PERC Modules	SASA385M72, (385Wp)	SASA370M72		72 (Full Cells)	1500	27.09.2022	26.09.2024
							SASA375M72					
							SASA380M72					
							SASA385M72					
							SASA390M72					
							SASA395M72					
							SASA400M72					
				vii	Mono C-Si PERC Modules	SASA345M66, (345Wp)	SASA330M66		66 (Full Cells)	1500	27.09.2022	26.09.2024
							SASA335M66					
							SASA340M66					
							SASA345M66					
							SASA350M66					
							SASA355M66					
							SASA360M66					
				viii	Mono C-Si PERC Modules	SASA315M60 (315Wp)	SASA300M60		60 (Full Cells)	1500	27.09.2022	26.09.2024
							SASA305M60					
							SASA310M60					
							SASA315M60					
							SASA320M60					
							SASA325M60					

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 deeemd to be delisted)
							SASA330M60					
				ix	Mono C-Si PERC Modules	SASA295M54, (295Wp)	SASA285M54		54 (Full Cells)	1500	27.09.2022	26.09.2024
							SASA305M54					
				x	Mono C-Si PERC Modules	SASA255M48, (255Wp)	SASA245M48		48 (Full Cells)	1500	27.09.2022	26.09.2024
							SASA250M48					
							SASA255M48					
							SASA260M48					
							SASA265M48					
				xi	Mono C-Si PERC Modules	SASA24MPC390, (390Wp)	SASA24MPC375		144 (Half CutCells)	1500	27.09.2022	26.09.2024
							SASA24MPC380					
							SASA24MPC385					
							SASA24MPC390					
							SASA24MPC395					
							SASA24MPC400					
							SASA24MPC405					
46	M/s. SUNBOND Energy Pvt. Ltd.	S.No. 181/P2 Opp. 66 kV substation, Mitana- Padadhari Road , Mitana, Rajkot, Gujarat 363650, India	60	i	Mono C-Si PERC Modules	SEPL72F375M, (375Wp)	SEPL72F360M		72 (Full Cells)	1500	27.09.2022	26.09.2024
							SEPL72F365M					
							SEPL72F370M					
							SEPL72F375M					
							SEPL72F380M					
							SEPL72F385M					
							SEPL72F390M					
				ii	Mono C-Si PERC Modules	SEPL66F340M, (340Wp)	SEPL66F325M		66 (Full Cells)	1500	27.09.2022	26.09.2024
							SEPL66F330M					
							SEPL66F335M					
							SEPL66F340M					
							SEPL66F345M					
							SEPL66F350M					
							SEPL66F355M					
				iii	Mono C-Si PERC Modules	SEPL60F310M, (310Wp)	SEPL60F295M		60 (Full Cells)	1500	27.09.2022	26.09.2024
							SEPL60F300M					
							SEPL60F305M					
							SEPL60F310M					
							SEPL60F315M					
							SEPL60F320M					
							SEPL60F325M					
				iv	Mono C-Si PERC Modules	SEPL54F280M, (280Wp)	SEPL54F275M		54 (Full Cells)	1500	27.09.2022	26.09.2024
							SEPL54F280M					
							SEPL54F285M					
							SEPL54F290M					
				v	Mono C-Si PERC Modules	SEPL48F250M, (250Wp)	SEPL48F240M		48 (Full Cells)	1500	27.09.2022	26.09.2024
							SEPL48F245M					
							SEPL48F250M					
							SEPL48F255M					
							SEPL48F260M					
				vi	Mono C-Si PERC Modules	SEPL144C375M, (375Wp)	SEPL144C360M		144 (Half Cut Cells)	1500	27.09.2022	26.09.2024
							SEPL144C365M					
							SEPL144C370M					
							SEPL144C375M					
							SEPL144C380M					
							SEPL144C385M					
							SEPL144C390M					
				vii	Multi C-Si Modules	SEPL36F160P, (160Wp)	SEPL36F155P		36 (Full Cells)	1500	27.09.2022	26.09.2024
							SEPL36F160P					
							SEPL36F165P					
				viii	Multi C-Si Modules	SEPL48F210P, (210Wp)	SEPL48F200P		48 (Full Cells)	1500	27.09.2022	26.09.2024
							SEPL48F205P					
							SEPL48F210P					
							SEPL48F215P					
							SEPL48F220P					
							SEPL48F225P					
							SEPL48F230P					
				ix	Multi C-Si Modules	SEPL54F235P, (235Wp)	SEPL54F225P		54 (Full Cells)	1500	27.09.2022	26.09.2024
							SEPL54F230P					
							SEPL54F235P					

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 deeemd to be delisted)
							SEPL54F240P					
							SEPL54F245P					
				x	Multi C-Si Modules	SEPL60F265P, (265Wp)	SEPL60F255P		60 (Full Cells)	1500	27.09.2022	26.09.2024
							SEPL60F260P					
							SEPL60F265P					
							SEPL60F270P					
							SEPL60F275P					
				xi	Multi C-Si Modules	SEPL66F290P, (290Wp)	SEPL66F280P		66 (Full Cells)	1500	27.09.2022	26.09.2024
							SEPL66F285P					
							SEPL66F290P					
							SEPL66F295P					
							SEPL66F300P					
				xii	Multi C-Si Modules	SEPL72F315P, (315Wp)	SEPL72F300P		72 (Full Cells)	1500	27.09.2022	26.09.2024
							SEPL72F305P					
							SEPL72F315P					
							SEPL72F320P					
							SEPL72F325P					
							SEPL72F330P					
				xiii	Multi C-Si Modules	SEPL72C295P, (295Wp)	SEPL72C285P		72 (Full Cells)	1500	27.09.2022	26.09.2024
							SEPL72C290P					
							SEPL72C295P					
				xiv	Multi C-Si Module	SEPL72F340P (340 Wp)	SEPL72F335P		72 (Full Cell)	1500	27.09.2022	26.09.2024
							SEPL72F340P					
				xv	Mono-PERC C-Si Module	SEPL72F400M (400Wp)	SEPL72F400M		72 (Full Cell)	1500	27.09.2022	26.09.2024
				xvi	Mono-PERC C-Si Module	SEPLM10-525 (525 Wp)	SEPLM10-500		144 (Half Cut Cell)	1500	27.09.2022	26.09.2024
							SEPLM10-505					
							SEPLM10-510					
							SEPLM10-515					
							SEPLM10-520					
							SEPLM10-525					
							SEPLM10-530					
							SEPLM10-535					
							SEPLM10-540					
							SEPLM10-545					
							SEPLM10-550					
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)	Cos Po 320P		72 FULL CELL	1500	27.09.2022	26.09.2024
							Cos Po 325P					
							Cos Po 330P					
							Cos Po 335P					
				ii	Multi C-Si Modules	Cos Po 300P (300 Wp)	Cos Po 300P		72 FULL CELL	1500	27.09.2022	26.09.2024
							Cos Po 305P					
							Cos Po 310P					
							Cos Po 315P					
				iii	Multi C-Si Modules	Cos Po 270P (270 Wp)	Cos Po 260P		60 FULL CELL	1500	27.09.2022	26.09.2024
							Cos Po 265P					
							Cos Po 270P					
							Cos Po 275P					
							Cos Po 280P					
				iv	Multi C-Si Modules	Cos Po 250P (250 Wp)	Cos Po 250P		60 FULL CELL	1500	27.09.2022	26.09.2024
							Cos Po 255P					
48	M/s. Emmvee Photovoltaic Power Private Limited	Sy. No. 66-70/3, Pemmanahalli Village, Sompura Hobli, Dabaspet, Nelamangala Taluk, Bengaluru rurak District, Karnataka	671	i	Mono C-Si PERC Monofacial Modules	E520HCMW144 (520 Wp)	E545HCMW144		144 (Half Cut Cells)	1500	27.09.2022	26.09.2024
							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 deeemd to be delisted)
				ii	Mono C-Si PERC Bi-Facial Modules	E520HCBG144 (520 Wp)	E540HCBG144		144 (Half Cut Cells)	1500	27.09.2022	26.09.2024
							E535HCBG144					
							E530HCBG144					
							E525HCBG144					
							E520HCBG144					
							E515HCBG144					
							E510HCBG144					
							E505HCBG144					
							E500HCBG144					
							E495HCBG144					
				iii	Mono C-Si PERC Monofacial Modules	E430HCMW120 (430 Wp)	E450HCMW120		120 (Half Cut Cells)	1500	27.09.2022	26.09.2024
							E445HCMW120					
							E440HCMW120					
							E435HCMW120					
							E430HCMW120					
							E425HCMW120					
							E420HCMW120					
							E415HCMW120					
							E410HCMW120					
				iv	Mono C-Si PERC Bi-Facial Modules	E430HCBG120 (430 Wp)	E450HCBG120		120 (Half Cut Cells)	1500	27.09.2022	26.09.2024
							E445HCBG120					
							E440HCBG120					
							E435HCBG120					
							E430HCBG120					
							E425HCBG120					
							E420HCBG120					
							E415HCBG120					
							E410HCBG120					
				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	19.74	108 Half Cut Cells	1500	27.09.2022	26.09.2024
							E390HCBG108	20.00				
							E395HCBG108	20.25				
							E400HCBG108	20.51				
							E405HCBG108	20.76				
				viii	Bifacial Mono c-Si PERC Module	E490HCBG132	E480HCBG132	20.18	132 Half Cut Cells	1500	27.09.2022	26.09.2024
							E485HCBG132	20.40				
							E490HCBG132	20.61				
							E495HCBG132	20.82				
							E500HCBG132	21.03				
				ix	Mono c-Si PERC Module	E395HCMW108	E385HCMW108	19.74	108 Half Cut Cells	1500	27.09.2022	26.09.2024
							E390HCMW108	20.00				
							E395HCMW108	20.25				
							E400HCMW108	20.51				
							E405HCMW108	20.76				
				x	Mono c-Si PERC Module	E490HCMW132	E480HCMW132	20.18	132 Half Cut Cells	1500	27.09.2022	26.09.2024
							E485HCMW132	20.40				
							E490HCMW132	20.61				
							E495HCMW132	20.82				
							E500HCMW132	21.03				
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		72 FULL CELL	1500	27.09.2022	26.09.2024
							JTSP72F310					
							JTSP72F315					
							JTSP72F320					
							JTSP72F325					
							JTSP72F330					
							JTSP72F335					
				ii	Multi C-Si Modules	JTSP72F340 (340 Wp)	JTSP72F340		72 FULL CELL	1500	27.09.2022	26.09.2024
				iii	Multi C-Si Modules	JTSP66F280 (280 Wp)	JTSP66F270		66 FULL CELL	1500	27.09.2022	26.09.2024
							JTSP66F275					
							JTSP66F280					
							JTSP66F285					
							JTSP66F290					
				iv	Multi C-Si Modules	JTSP66F300 (300 Wp)	JTSP66F295		66 FULL CELL	1500	27.09.2022	26.09.2024
							JTSP66F300					

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 deeemd to be delisted)
				v	Multi C-Si Modules	JTSP60F260 (260 Wp)	JTSP60F250		60 FULL CELL	1500	27.09.2022	26.09.2024
							JTSP60F255					
							JTSP60F260					
							JTSP60F265					
							JTSP60F270					
				vi	Multi C-Si Modules	JTSP60F275 (275 Wp)	JTSP60F275		60 FULL CELL	1500	27.09.2022	26.09.2024
				vii	Multi C-Si Modules	JTSP54F235 (235 Wp)	JTSP54F230		54 FULL CELL	1500	27.09.2022	26.09.2024
							JTSP54F235					
							JTSP54F240					
							JTSP54F245					
				viii	Multi C-Si Modules	JTSP48F210 (2100 Wp)	JTSP48F200		48 FULL CELL	1500	27.09.2022	26.09.2024
							JTSP48F205					
							JTSP48F210					
							JTSP48F215					
				ix	Multi C-Si Modules	JTSP42F200 (200 Wp)	JTSP42F200		42 FULL CELL	1500	27.09.2022	26.09.2024
				x	Multi C-Si Modules	JTSP36F155 (155 Wp)	JTSP36F150		36 FULL CELL	1000	27.09.2022	26.09.2024
							JTSP36F155					
							JTSP36F160					
				xi	Multi C-Si Modules	JTSP36F165 (165 Wp)	JTSP36F165					
				xii	Multi C-Si Modules	JTSP72C210 (210 Wp)	JTSP72C200		72 CUT CELL	1500	27.09.2022	26.09.2024
							JTSP72C205					
							JTSP72C210					
							JTSP72C215					
							JTSP72C220					
				xiii	Multi C-Si Modules	JTSP72C260 (260 Wp)	JTSP72C250					
							JTSP72C255					
							JTSP72C260					
							JTSP72C265					
							JTSP72C270					
				xiv	Multi C-Si Modules	JTSP72C275 (275 Wp)	JTSP72C275		72 CUT CELL	1500	27.09.2022	26.09.2024
				xv	Multi C-Si Modules	JTSP36C030 (30 Wp)	JTSP36C030		36 CUT CELL	1000	27.09.2022	26.09.2024
				xvi	Multi C-Si Modules	JTSP36C35 (35 Wp)	JTSP36C35		36 CUT CELL	1000	27.09.2022	26.09.2024
				xvii	Multi C-Si Modules	JTSP36C040 (40 Wp)	JTSP36C040		36 CUT CELL	1000	27.09.2022	26.09.2024
				xviii	Multi C-Si Modules	JTSP36C045 (45 Wp)	JTSP36C045		36 CUT CELL	1000	27.09.2022	26.09.2024
				xix	Multi C-Si Modules	JTSP36C050 (50 Wp)	JTSP36C050		36 CUT CELL	1000	27.09.2022	26.09.2024
				xx	Multi C-Si Modules	JTSP36C055 (55 Wp)	JTSP36C055		36 CUT CELL	1000	27.09.2022	26.09.2024
				xxi	Multi C-Si Modules	JTSP36C060 (60 Wp)	JTSP36C060		36 CUT CELL	1000	27.09.2022	26.09.2024
				xxii	Multi C-Si Modules	JTSP36C065 (65 Wp)	JTSP36C065		36 CUT CELL	1000	27.09.2022	26.09.2024
				xxiii	Multi C-Si Modules	JTSP36C070 (70 Wp)	JTSP36C070		36 CUT CELL	1000	27.09.2022	26.09.2024
				xxiv	Multi C-Si Modules	JTSP36C075 (75 Wp)	JTSP36C075		36 CUT CELL	1000	27.09.2022	26.09.2024
				xxv	Multi C-Si Modules	JTSP36C080 (80 Wp)	JTSP36C080		36 CUT CELL	1000	27.09.2022	26.09.2024
				xxvi	Multi C-Si Modules	JTSP36C085 (85 Wp)	JTSP36C085		36 CUT CELL	1000	27.09.2022	26.09.2024
				xxvii	Multi C-Si Modules	JTSP36C090 (90 Wp)	JTSP36C090		36 CUT CELL	1000	27.09.2022	26.09.2024
				xxviii	Multi C-Si Modules	JTSP36C100 (100 Wp)	JTSP36C095		36 CUT CELL	1000	27.09.2022	26.09.2024
							JTSP36C100					
							JTSP36C105					
				xxix	Multi C-Si Modules	JTSP36C115 (115 Wp)	JTSP36C110		36 CUT CELL	1000	27.09.2022	26.09.2024
							JTSP36C115					
							JTSP36C120					
				xxx	Multi C-Si Modules	JTSP36C130 (130 Wp)	JTSP36C125		36 CUT CELL	1000	27.09.2022	26.09.2024
							JTSP36C130					
							JTSP36C135					
				xxxi	Multi C-Si Modules	JTSP36C145 (145 Wp)	JTSP36C140		36 CUT CELL	1000	27.09.2022	26.09.2024
							JTSP36C145					
							JTSP36C150					
				xxxii	Mono PERC C-Si Modules	JTSM72F385 (385 Wp)	JTSM72F370		72 FULL CELL	1500	27.09.2022	26.09.2024
							JTSM72F375					
							JTSM72F380					
							JTSM72F385					
							JTSM72F390					
							JTSM72F395					
							JTSM72F400					
				xxxiii	Mono PERC C-Si Modules	JTSM66F350 (350 Wp)	JTSM66F335		66 FULL CELL	1500	27.09.2022	26.09.2024
							JTSM66F340					
							JTSM66F345					
							JTSM66F350					
							JTSM66F355					

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 deeemd to be delisted)
							JTSM66F360					
				xxxiv	Mono PERC C-Si Modules	JTSM60F310 (310 Wp)	JTSM60F300		60 FULL CELL	1500	27.09.2022	26.09.2024
							JTSM60F305					
							JTSM60F310					
							JTSM60F315					
							JTSM60F320					
							JTSM60F325					
				xxxv	Mono PERC C-Si Modules	JTSM54F290 (290 Wp)	JTSM54F280		54 FULL CELL	1500	27.09.2022	26.09.2024
							JTSM54F285					
							JTSM54F290					
							JTSM54F295					
							JTSM54F300					
				xxxvi	Mono PERC C-Si Modules	JTSM48F250 (250 Wp)	JTSM48F245		48 FULL CELL	1500	27.09.2022	26.09.2024
							JTSM48F250					
							JTSM48F255					
							JTSM48F260					
				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		36 FULL CELL	1000	27.09.2022	26.09.2024
							JTSM36F185					
							JTSM36F190					
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		72 FULL CELL	1000	27.09.2022	26.09.2024
							SK72C325W					
							SK72C320W					
							SK72C315W					
							SK72C300W					
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					
							ASP-275					
				iv	Multi C-Si Modules	ASPD-265 (265 Wp)	ASPD-260		60 Full Cells	1500	25.01.2023	24.01.2025
							ASPD-265					
							ASPD-270					
							ASPD-275					
				v	Multi C-Si Modules	ASPD-240 (240 Wp)	ASPD-230		54 Full Cells	1500	25.01.2023	24.01.2025
							ASPD-240					
				vi	Multi C-Si Modules	ASPD-200 (200 Wp)	ASPD-190		42 Full Cells	1500	25.01.2023	24.01.2025
							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		72 FULL CELL	1500	25.01.2023	24.01.2025
							ASPL370MP72					
							ASPL375MP72					
							ASPL380MP72					
							ASPL385MP72					
							ASPL390MP72					
							ASPL395MP72					
							ASPL305P72					
							ASPL310P72					
							ASPL315P72					

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 deeemd to be delisted)
				ii	Multi C-Si Modules	ASPL320P72 (320 Wp)	ASPL320P72		72 FULL CELL	1500	25.01.2023	24.01.2025
							ASPL325P72					
							ASPL330P72					
							ASPL335P72					
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, Volvoi 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					
							DHOOP PP48 215Wp					
				iv	Multi C-Si Modules	DHOOP PP48 225 (225Wp)	DHOOP PP48 220Wp		48 (Full Cells)	1500	25.01.2023	24.01.2025
							DHOOP PP48 225Wp					
							DHOOP PP48 230Wp					
							DHOOP PP48 235Wp					
				v	Multi C-Si Modules	DHOOP PP60 260 (260Wp)	DHOOP PP60 250Wp		60 (Full Cells)	1500	25.01.2023	24.01.2025
							DHOOP PP60 255Wp					
							DHOOP PP60 260Wp					
							DHOOP PP60 265Wp					
							DHOOP PP60 270Wp					
				vi	Multi C-Si Modules	DHOOP PP60 280 (280Wp)	DHOOP PP60 275Wp		60 (Full Cells)	1500	25.01.2023	24.01.2025
							DHOOP PP60 280Wp					
				vii	Multi C-Si Modules	DHOOP PP72 315 (315Wp)	DHOOP PP72 300Wp		72 (Full Cells)	1500	25.01.2023	24.01.2025
							DHOOP PP72 305Wp					
							DHOOP PP72 310Wp					
							DHOOP PP72 315Wp					
							DHOOP PP72 320Wp					
							DHOOP PP72 325Wp					
							DHOOP PP72 330Wp					
				vii	Multi C-Si Modules	DHOOP PP72 335 (335Wp)	DHOOP PP72 335Wp		72 (Full Cells)	1500	25.01.2023	24.01.2025
							DHOOP PP72 340Wp					
				ix	Multi C-Si Modules	DHOOP PP36 100 (100Wp)	DHOOP PP36 100Wp		36 (Cut Cells)	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 deeemd 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					
							SS72F330P					
				ii	Multi C-Si Modules	SS66F290P (290 Wp)	SS66F280P		66 (Full Cell)	1500	25.01.2023	24.01.2025
							SS66F285P					
							SS66F290P					
							SS66F295P					
							SS66F300P					
				iii	Multi C-Si Modules	SS60F255P (255 Wp)	SS60F250P		60 (Full Cell)	1500	25.01.2023	24.01.2025
							SS60F255P					
							SS60F260P					
				iv	Multi C-Si Modules	SS60F265P (265 Wp)	SS60F265P		60 (Full Cell)	1500	25.01.2023	24.01.2025
							SS60F270P					
				v	Mono C-Si PERC Modules	SS72F385M (385 Wp)	SS72F370M		72 (Full Cell)	1500	25.01.2023	24.01.2025
							SS72F375M					
							SS72F380M					
							SS72F385M					
							SS72F390M					
				vi	Mono C-Si PERC Modules	SS66F340M (340 Wp)	SS66F325M		66 (Full Cell)	1500	25.01.2023	24.01.2025
							SS66F330M					
							SS66F335M					
							SS66F340M					
							SS66F345M					
							SS66F350M					
							SS66F355M					
				vii	Mono C-Si PERC Modules	SS60F310M (310 Wp)	SS60F295M		60 (Full Cell)	1500	25.01.2023	24.01.2025
							SS60F300M					
							SS60F305M					
							SS60F310M					
							SS60F315M					
							SS60F320M					
							SS60F325M					
				viii	Mono C-Si PERC Modules	SS144C390M (390 Wp)	SS144C375M		144 (Half Cut Cell)	1500	25.01.2023	24.01.2025
							SS144C380M					
							SS144C385M					
							SS144C390M					
				ix	Mono c-Si PERC Module	SS132C490M (490 Wp)	SS132C480M	20.21	132 (Half Cut Cell)	1500	25.01.2023	24.01.2025
							SS132C485M	20.42				
							SS132C490M	20.64				
							SS132C495M	20.85				
							SS132C500M	21.06				
				x	Mono c-Si PERC Module	SS144C505M (505 Wp)	SS144C505M	19.55	144 (Half Cut Cell)	1500	25.01.2023	24.01.2025
							SS144C510M	19.74				
				xi	Mono c-Si PERC Module	SS144C535M (535 Wp)	SS144C515M	19.94	144 (Half Cut Cell)	1500	25.01.2023	24.01.2025
							SS144C520M	20.13				
							SS144C525M	20.32				
							SS144C530M	20.52				
							SS144C535M	20.71				
							SS144C540M	20.90				
							SS144C545M	21.10				
							SS144C550M	21.29				
							SS144C555M	21.48				
							SS144C560M	21.68				
				xii	Mono c-Si PERC Module	SS156C565M (565 Wp)	SS156C565M	20.21	156 (Half Cut Cell)	1500	25.01.2023	24.01.2025
							SS156C570M	20.39				
							SS156C575M	20.57				

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 deeemd to be delisted)
							SS156C580M	20.75				
							SS156C585M	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					
							SUN60P275					
				vii	Multi C-Si Modules	SUN72P325 (325 Wp)	SUN72P310		72 (Full Cell)	1500	25.01.2023	24.01.2025
							SUN72P315					
							SUN72P320					
							SUN72P325					
							SUN72P330					
							SUN72P333					
							SUN72P335					
				viii	Mono PERC C-Si Module	SUN144P535 (535 Wp)	SUN144P550	21.34	144 (Half Cut Cell)	1500	25.01.2023	24.01.2025
							SUN144P545	21.14				
							SUN144P540	20.95				
							SUN144P535	20.76				
							SUN144P530	20.56				
							SUN144P525	20.37				
							SUN144P520	20.18				
				ix	Mono PERC C-Si Module	SUN120P445 (445 Wp)	SUN120P465	21.45	120 (Half Cut Cell)	1500	25.01.2023	24.01.2025
							SUN120P460	21.23				
							SUN120P455	21.01				
							SUN120P450	20.79				
							SUN120P445	20.55				
							SUN120P440	20.30				
							SUN120P435	20.07				
				x	Mono PERC C-Si Module	SUN108P410 (410 Wp)	SUN108P420	21.43	108 (Half Cut Cell)	1500	25.01.2023	24.01.2025
							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					
							ASM585					
				ii	Mono PERC C-Si Module	ASM530 (530 Wp)	ASM505		144 (Half Cut Cells)	1500	25.01.2023	24.01.2025
							ASM510					
							ASM515					
							ASM520					
							ASM525					
							ASM530					
							ASM535					
							ASM540					
							ASM545					
							ASM550					
				iii	Mono PERC C-Si Module	ASM480 (480 Wp)	ASM500		132 (Half Cut Cells)	1500	25.01.2023	24.01.2025
							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 deeemd to be delisted)
				iv	Mono PERC C-Si Module	ASM430 (430 Wp)	ASM445		120 (Half Cut Cells)	1500	25.01.2023	24.01.2025
							ASM440					
							ASM435					
							ASM430					
							ASM425					
							ASM420					
							ASM415					
							ASM410					
				v	Mono PERC C-Si Module	ASM260 (260 Wp)	ASM250		72 (Half Cut Cells)	1500	25.01.2023	24.01.2025
							ASM255					
							ASM260					
							ASM265					
							ASM270					
				vi	Mono PERC C-Si Module	ASM130 (130 Wp)	ASM125		36 (Half Cut Cells)	1500	25.01.2023	24.01.2025
							ASM130					
							ASM135					
				vii	Multi C-Si Module	AS330WP (330Wp)	AS325WP		72 (Full Cell)	1500	25.01.2023	24.01.2025
							AS330WP					
							AS335WP					
							AS340WP					
							AS345WP					
58	M/s. Bharat Heavy Electricals. Ltd	P.B No-1245, Malleshwaram West, Bangalore-560012, Karnataka	214	i	Multi C-Si Modules	L20265P-265W (265 Wp)	L20265P-255W		60 (Full Cells)	1000	25.01.2023	24.01.2025
							L20265P-260W					
							L20265P-265W					
							L20265P-270W					
							L20265P-275W					
				ii	Multi C-Si Modules	L24315P-315W (315 Wp)	L24315P-300W		72 (Full Cells)	1000	25.01.2023	24.01.2025
							L24315P-305W					
							L24315P-310W					
							L24315P-315W					
							L24315P-320W					
							L24315P-325W					
							L24315P-330W					
				iii	Multi C-Si Modules	PSAAA1B-260W (260 Wp)	PSAAA1B-250W		60 (Full Cells)	1500	25.01.2023	24.01.2025
							PSAAA1B-255W					
							PSAAA1B-260W					
							PSAAA1B-265W					
							PSAAA1B-270W					
				iv	Multi C-Si Modules	PSAAB1B-315W (315 Wp)	PSAAB1B-300W		72 (Full Cells)	1500	25.01.2023	24.01.2025
							PSAAB1B-305W					
							PSAAB1B-310W					
							PSAAB1B-315W					
							PSAAB1B-320W					
							PSAAB1B-325W					
				v	Mono PERC C-Si Modules	MSABB1B-385W (385 Wp)	MSABB1B-370W		72 (Full Cells)	1500	25.01.2023	24.01.2025
							MSABB1B-375W					
							MSABB1B-380W					
							MSABB1B-385W					
							MSABB1B-390W					
							MSABB1B-395W					
							MSABB1B-400W					
59	M/s. Credence Solar Panels Private Limited	Plot No. 18 & 19, Survey No. 142/2, Rajkot-Jamnagar Highway, Padadhari, Rajkot, Gujarat	120	i	Mono PERC C-Si Module	CS-QU650-132 (650 Wp)	CS-QU650-132		132 (Half Cut Cell)	1500	25.01.2023	24.01.2025
							CS-QU645-132					
							CS-QU640-132					
							CS-QU635-132					
							CS-QU630-132					
							CS-QU625-132					
							CS-QU620-132					
				ii	Mono PERC C-Si Module	CS-QU575-120 (575 Wp)	CS-QU590-120		120 (Half Cut Cell)	1500	25.01.2023	24.01.2025
							CS-QU585-120					
							CS-QU580-120					
							CS-QU575-120					
							CS-QU570-120					
							CS-QU565-120					
							CS-QU560-120					
							CS-QU555-120					
							CS-QU550-120					

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 deeemd 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					
				v	Mono PERC Bifacial C-Si Module	CS-QB575-120 (575 Wp)	CS-QB590-120		120 (Half Cut Cell)	1500	25.01.2023	24.01.2025
							CS-QB585-120					
							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, Mehsna - 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		72 (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 deeemd to be delisted)
				v	Multi C-Si Modules	SG-315 (315 Wp)	SG-315		72 (Full Cell)	1500	25.01.2023	24.01.2025
							SG-310					
							SG-300					
				vi	Multi C-Si Modules	SG-300Z (300 Wp)	SG-300Z		66 (Full Cell)	1500	25.01.2023	24.01.2025
				vii	Multi C-Si Modules	SG-250 (250 Wp)	SG-250		60 (Full Cell)	1500	25.01.2023	24.01.2025
				viii	Multi C-Si Modules	SG-200 (200 Wp)	SG-200		48 (Full Cell)	1500	25.01.2023	24.01.2025
				ix	Multi C-Si Modules	SG-200Z (200 Wp)	SG-200Z		42 (Full Cell)	1500	25.01.2023	24.01.2025
				x	Multi C-Si Modules	SG-150 (150 Wp)	SG-150		36 (Full Cell)	1500	25.01.2023	24.01.2025
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					
				ii	Multi C-Si Modules	H335P72 (335 Wp)	H325P72		72 (Full Cell)	1500	25.01.2023	24.01.2025
							H330P72					
							H335P72					
				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
				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
				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 deeemd 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					
							PS72FP335Wp					
				xx	Multi C-Si Modules	PS72FPD315Wp (315 Wp)	PS72FPD300Wp		72 (Full Cells)	1500	25.01.2023	24.01.2025
							PS72FPD305Wp					
							PS72FPD310Wp					
							PS72FPD315Wp					
							PS72FPD320Wp					
							PS72FPD325Wp					
							PS72FPD330Wp					
				xxi	Mono C-Si Modules	PS72FMP360Wp (360Wp)	PS72FMP355Wp		72 (Full Cells)	1500	25.01.2023	24.01.2025
							PS72FMP360Wp					
							PS72FMP370Wp					
				xxii	Mono C-Si Modules	PS72FMP390Wp (390 Wp)	PS72FMP380Wp		72 (Full Cells)	1500	25.01.2023	24.01.2025
							PS72FMP390Wp					
							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					
				ii	Multi C-Si Modules	USEL320P72 (320 Wp)	USEL305P72		72 (Full Cell)	1500	25.01.2023	24.01.2025
							USEL310P72					
							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 deeemd 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					
							UTL520-72M					
				ii	Mono PERC C-Si Modules	UTL530-144M (530 Wp)	UTL540-144M		144 (Half Cut Cell)	1500	27.02.2023	26.02.2025
							UTL535-144M					
							UTL530-144M					
							UTL525-144M					
							UTL520-144M					
				iii	Mono PERC C-Si Modules	UTL435-72M (435 Wp)	UTL440-72M		72 (Full Cell)	1500	27.02.2023	26.02.2025
							UTL435-72M					
							UTL430-72M					
							UTL425-72M					
				iv	Mono PERC C-Si Modules	UTL435-144M (435 Wp)	UTL440-144M		144 (Half Cut Cell)	1500	27.02.2023	26.02.2025
							UTL435-144M					
							UTL430-144M					
							UTL425-144M					
				v	Mono PERC C-Si Modules	UTL395-72MI (395 Wp)	UTL400-72MI		72 (Full Cell)	1500	27.02.2023	26.02.2025
							UTL395-72MI					
							UTL385-72MI					
							UTL380-72MI					
				vi	Mono PERC C-Si Modules	UTL395-72M (395 Wp)	UTL400-72M		72 (Full Cell)	1500	27.02.2023	26.02.2025
							UTL395-72M					
							UTL390-72M					
							UTL385-72M					
							UTL380-72M					
				vii	Multi- C-Si Modules	UTL335-72PI (335 Wp)	UTL335-72PI		72 (Full Cell)	1500	27.02.2023	26.02.2025
							UTL330-72PI					
				viii	Multi- C-Si Modules	UTL335-72P (335 Wp)	UTL335-72P		72 (Full Cell)	1500	27.02.2023	26.02.2025
							UTL330-72P					
				ix	Multi- C-Si Modules	UTL270-60PI (270 Wp)	UTL275-60PI		60 (Full Cell)	1500	27.02.2023	26.02.2025
							UTL270-60PI					
							UTL265-60PI					
				x	Multi- C-Si Modules	UTL270-60P (270 Wp)	UTL275-60P		60 (Full Cell)	1500	27.02.2023	26.02.2025
							UTL270-60P					
							UTL265-60P					
				xi	Mono PERC C-Si Modules	UTL195-36MI (195 Wp)	UTL200-36MI		36 (Full Cell)	1500	27.02.2023	26.02.2025
							UTL195-36MI					
							UTL190-36MI					
				xii	Mono PERC C-Si Modules	UTL200-36M (200 Wp)	UTL205-36M		36 (Full Cell)	1500	27.02.2023	26.02.2025
							UTL200-36M					
							UTL195-36M					
							UTL190-36M					
				xiii	Multi- C-Si Modules	UTL160-36PI (160 Wp)	UTL165-36PI		36 (Full Cell)	1500	27.02.2023	26.02.2025
							UTL160-36PI					
							UTL155-36PI					
				iv	Multi- C-Si Modules	UTL150-36PI (150 Wp)	UTL150-36PI		36 (Full Cell)	1500	27.02.2023	26.02.2025
				v	Multi- C-Si Modules	UTL160-36P (160 Wp)	UTL165-36P		36 (Full Cell)	1500	27.02.2023	26.02.2025
							UTL160-36P					
							UTL155-36P					
				vi	Multi- C-Si Modules	UTL150-36P (150 Wp)	UTL150-36P		36 (Full Cell)	1500	27.02.2023	26.02.2025
				vii	Multi- C-Si Modules	UTL125-36PI (125 Wp)	UTL125-36PI		36 (Cut Cell)	1500	27.02.2023	26.02.2025
				viii	Multi- C-Si Modules	UTL125-36P (125 Wp)	UTL125-36P		36 (Cut Cell)	1500	27.02.2023	26.02.2025
				xix	Multi- C-Si Modules	UTL105-36P (105 Wp)	UTL110-36P		36 (Cut Cell)	1500	27.02.2023	26.02.2025
							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 deeemd to be delisted)
							UTL100-36P					
				xx	Multi- C-Si Modules	UTL105-36PI (105 Wp)	UTL110-36PI		36 (Cut Cell)	1500	27.02.2023	26.02.2025
							UTL105-36PI					
							UTL100-36PI					
				xxi	Multi- C-Si Modules	UTL85-36PI (85 Wp)	UTL85-36PI		36 (Cut Cell)	1500	27.02.2023	26.02.2025
				xxii	Multi- C-Si Modules	UTL80-36PI (80 Wp)	UTL80-36PI		36 (Cut Cell)	1500	27.02.2023	26.02.2025
				xxiii	Multi- C-Si Modules	UTL85-36P (85 Wp)	UTL85-36P		36 (Cut Cell)	1500	27.02.2023	26.02.2025
				xiv	Multi- C-Si Modules	UTL80-36P (80 Wp)	UTL80-36P		36 (Cut Cell)	1500	27.02.2023	26.02.2025
				xv	Multi- C-Si Modules	UTL75-36P (75 Wp)	UTL75-36P		36 (Cut Cell)	1500	27.02.2023	26.02.2025
				xvi	Multi- C-Si Modules	UTL75-36PI (75 Wp)	UTL75-36PI		36 (Cut Cell)	1500	27.02.2023	26.02.2025
				xvii	Multi- C-Si Modules	UTL60-36P (60 Wp)	UTL60-36P		36 (Cut Cell)	1500	27.02.2023	26.02.2025
				xviii	Multi- C-Si Modules	UTL60-36PI (60 Wp)	UTL60-36PI		36 (Cut Cell)	1500	27.02.2023	26.02.2025
				xxix	Multi- C-Si Modules	UTL55-36PI (55 Wp)	UTL55-36PI		36 (Cut Cell)	1500	27.02.2023	26.02.2025
				xxx	Multi- C-Si Modules	UTL50-36PI (50 Wp)	UTL50-36PI		36 (Cut Cell)	1500	27.02.2023	26.02.2025
				xxxi	Multi- C-Si Modules	UTL50-36P (50 Wp)	UTL50-36P		36 (Cut Cell)	1500	27.02.2023	26.02.2025
				xxxii	Multi- C-Si Modules	UTL45-36PI (45 Wp)	UTL45-36PI		36 (Cut Cell)	1500	27.02.2023	26.02.2025
				xxxiii	Multi- C-Si Modules	UTL40-36P (40 Wp)	UTL40-36P		36 (Cut Cell)	1500	27.02.2023	26.02.2025
66	M/s. Genus Innovation Limited	SPL-2B, RIICO Industrial Area, Tonk Road, Sitapur, Jaipur-302022, Rajasthan	22	i	Mono PERC C-Si Module	GM375F72 (375 Wp)	GM360F72		72 (Full Cells)	1500	27.02.2023	26.02.2025
							GM365F72					
							GM370F72					
							GM375F72					
							GM380F72					
							GM385F72					
							GM390F72					
				ii	Multi C-Si Module	GI320F72 (320 Wp)	GI305F72		72 (Full Cells)	1500	27.02.2023	26.02.2025
							GI310F72					
							GI315F72					
							GI320F72					
							GI325F72					
							GI330F72					
							GI335F72					
				iii	Multi C-Si Module	GI165F36 (165 Wp)	GI165F36		36 (Full Cells)	1000	27.02.2023	26.02.2025
							GI170F36					
				iv	Multi C-Si Module	GI150F36 (150 Wp)	GI150F36		36 (Full Cells)	1000	27.02.2023	26.02.2025
67	M/s. Spark Solar Technologies Pvt. Ltd.	N-4, Rajlaxmi Hitech Textile Park, Sonale Village, Off. Mumbai Nasik Highway Bhiwandi, Thane-421302, Maharashtra	42	i	Mono PERC C-Si Modules	SS 535-144R M10 (535 Wp)	SS 545-144R M10	21.12	144 (Half Cut Cell)	1500	31.05.2023	30.05.2027
							SS 540-144R M10	20.92				
							SS 535-144R M10	20.73				
							SS 530-144R M10	20.54				
							SS 525-144R M10	20.34				
				ii	Mono PERC C-Si Modules	SS 495-132R M10 (495 Wp)	SS 500-132R M10	21.06	132 (Half Cut Cell)	1500	31.05.2023	30.05.2027
							SS 495-132R M10	20.85				
							SS 490-132R M10	20.64				
68	M/s. Rhine Solar Limited	Killa No. 80/6, Janti Kalan Rd, Sersa, Kundli, Sonipat-131028, Haryana	43	i	Mono PERC C-Si Module	RSL72FM-380WP, (380 Wp)	RSL72FM-390WP	19.6	72 (Full Cell)	1500	31.05.2023	30.05.2027
							RSL72FM-380WP	19.4				
							RSL72FM-370WP	19.2				
69	M/s Swelect HHV Solar Photovoltaics Pvt. Ltd	SF – No. 169/1-2 , 168/3A-3E,169/4-9,166/1B1B,166/1B2A-	153				SWM11BN6540	20.77				
							SWM11BN6535	20.57				

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 deeemd to be delisted)
		2E,166/1B2L,166/1B2M, Kuppaepalayam 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				
				ii	Mono-PERC C-Si Module	SWM11BN4475 (475 Wp)	SWM11BN4495	20.71	132 (Half Cut Cell)	1500	31.05.2023	30.05.2027
							SWM11BN4490	20.5				
							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
							SL72M6-385	19.4				
							SL72M6-390	19.64				
							SL72M6-395	19.9				
							SL72M6-400	20.15				
							SL72M6-405	20.4				
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				
				ii	Bifacial Mono PERC c-Si Modules	INA-144MHC-TF-530 (530Wp)	INA-144MHC-TF-520	20.14	144 (Half Cut Cell)	1500	31.05.2023	30.05.2027
							INA-144MHC-TF-525	20.33				
							INA-144MHC-TF-530	20.53				
							INA-144MHC-TF-535	20.72				
							INA-144MHC-TF-540	20.91				
							INA-144MHC-TF-545	21.11				
				iii	Mono PERC c-Si Modules	INA-132MHC-WF-490 (490Wp)	INA-132MHC-WF-480	20.19	132 (Half Cut Cell)	1500	31.05.2023	30.05.2027
							INA-132MHC-WF-485	20.41				
							INA-132MHC-WF-490	20.62				
							INA-132MHC-WF-495	20.83				
							INA-132MHC-WF-500	21.04				
				iv	Bifacial Mono PERC c-Si Modules	INA-132MHC-TF-490 (490Wp)	INA-132MHC-TF-480	20.19	132 (Half Cut Cell)	1500	31.05.2023	30.05.2027
							INA-132MHC-TF-485	20.41				
							INA-132MHC-TF-490	20.62				
							INA-132MHC-TF-495	20.83				
							INA-132MHC-TF-500	21.04				
				v	Mono PERC c-Si Modules	INA-120MHC-WF-440 (440Wp)	INA-120MHC-WF-435	20.04	120 (Half Cut Cell)	1500	31.05.2023	30.05.2027
							INA-120MHC-WF-440	20.27				
							INA-120MHC-WF-445	20.5				

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 deeemd to be delisted)
							INA-120MHC-WF-450	20.73				
				vi	Bifacial Mono PERC c-Si Modules	INA-120MHC-TF-440 (440Wp)	INA-120MHC-TF-435	20.04	120 (Half Cut Cell)	1500	31.05.2023	30.05.2027
							INA-120MHC-TF-440	20.27				
							INA-120MHC-TF-445	20.5				
							INA-120MHC-TF-450	20.73				
				vii	Mono PERC c-Si Modules	INA-108MHC-WF-395 (395Wp)	INA-108MHC-WF-390	19.86	108 (Half Cut Cell)	1500	31.05.2023	30.05.2027
							INA-108MHC-WF-395	20.11				
							INA-108MHC-WF-400	20.37				
							INA-108MHC-WF-405	20.62				
				viii	Bifacial Mono PERC c-Si Modules	INA-108MHC-TF-395 (395Wp)	INA-108MHC-TF-390	19.86	108 (Half Cut Cell)	1500	31.05.2023	30.05.2027
							INA-108MHC-TF-395	20.11				
							INA-108MHC-TF-400	20.37				
							INA-108MHC-TF-405	20.62				
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				
							APSAM-505/144	19.60				
							APSAM-500/144	19.42				
				ii	Mono c-Si PERC Module	APSAM-485/132 (485Wp)	APSAM-495/132	20.85	132 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							APSAM-490/132	20.64				
							APSAM-485/132	20.43				
							APSAM-480/132	20.22				
							APSAM-475/132	20.01				
				iii	Mono c-Si PERC Module	APSAM-440/120 (440Wp)	APSAM-450/120	20.73	120 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							APSAM-445/120	20.50				
							APSAM-440/120	20.27				
							APSAM-435/120	20.04				
				iv	Mono c-Si PERC Module	APSAM-400/108 (400Wp)	APSAM-410/108	20.98	108 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							APSAM-405/108	20.72				
							APSAM-400/108	20.47				
							APSAM-395/108	20.21				
							APSAM-390/108	19.96				
				v	Mono c-Si PERC Module	APSAM-360/96 (360Wp)	APSAM-365/96	20.92	96 (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				
				vi	Mono c-Si PERC Module	APSAM-265/72 (265Wp)	APSAM-275/72	20.82	72 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							APSAM-270/72	20.45				
							APSAM-265/72	20.07				
							APSAM-260/72	19.69				
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)	Orb410M66-15	21.02	66 (Full Cell)	1500	01.09.2023	31.08.2027
							Orb405M66-15	20.77				
							Orb400M66-15	20.51				
							Orb395M66-15	20.25				
							Orb390M66-15	20.00				
				ii	Mono c-Si PERC Modules	Orb450M72-15 (450Wp)	Orb450M72-15	21.19	72 (Full Cell)	1500	01.09.2023	31.08.2027
							Orb445M72-15	20.95				
							Orb440M72-15	20.72				
							Orb435M72-15	20.48				
							Orb430M72-15	20.25				
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)	SMF72HM10-500	19.36	144 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMF72HM10-505	19.55				
							SMF72HM10-510	19.74				
							SMF72HM10-515	19.94				
							SMF72HM10-520	20.13				
							SMF72HM10-525	20.32				
				ii	Mono c-Si PERC Module	SMF72HM10-540 (540Wp)	SMF72HM10-530	20.52	144 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							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 deeemd 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				
				iv	Mono c-Si PERC Module	SMFB72HM10-540 (540Wp)	SMFB72HM10-530	20.52	144 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMFB72HM10-535	20.71				
							SMFB72HM10-540	20.91				
							SMFB72HM10-545	21.10				
							SMFB72HM10-550	21.30				
							SMFB72HM10-555	21.49				
				v	Mono c-Si PERC Module	SMF66HM10-475 (475Wp)	SMF66HM10-460	19.37	132 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMF66HM10-465	19.59				
							SMF66HM10-470	19.80				
							SMF66HM10-475	20.02				
							SMF66HM10-480	20.24				
				vi	Mono c-Si PERC Module	SMF66HM10-495 (495Wp)	SMF66HM10-485	20.44	132 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMF66HM10-490	20.65				
							SMF66HM10-495	20.86				
							SMF66HM10-500	21.07				
							SMF66HM10-505	21.28				
				vii	Mono c-Si PERC Module	SMFB66HM10-485 (485Wp)	SMFB66HM10-460	19.37	132 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMFB66HM10-465	19.59				
							SMFB66HM10-470	19.80				
							SMFB66HM10-475	20.02				
							SMFB66HM10-480	20.24				
				viii	Mono c-Si PERC Module	SMFB66HM10-495 (495Wp)	SMFB66HM10-485	20.44	132 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMFB66HM10-490	20.65				
							SMFB66HM10-495	20.86				
							SMFB66HM10-500	21.07				
							SMFB66HM10-505	21.28				
				ix	Mono c-Si PERC Module	SMF60HM10-440 (440Wp)	SMF60HM10-420	19.37	120 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMF60HM10-425	19.61				
							SMF60HM10-430	19.83				
							SMF60HM10-435	20.06				
							SMF60HM10-440	20.29				
							SMF60HM10-445	20.51				
							SMF60HM10-450	20.75				
							SMF60HM10-455	20.98				
							SMF60HM10-460	21.21				
				x	Mono c-Si PERC Module	SMFB60HM10-440 (440Wp)	SMFB60HM10-420	19.37	120 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMFB60HM10-425	19.61				
							SMFB60HM10-430	19.83				
							SMFB60HM10-435	20.06				
							SMFB60HM10-440	20.29				
							SMFB60HM10-445	20.51				
							SMFB60HM10-450	20.75				
							SMFB60HM10-455	20.98				
							SMFB60HM10-460	21.21				
				xi	Mono c-Si PERC Module	SMF54HM10-385 (385Wp)	SMF54HM10-375	19.20	108 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMF54HM10-380	19.46				
							SMF54HM10-385	19.73				
							SMF54HM10-390	19.98				
							SMF54HM10-395	20.23				
				xii	Mono c-Si PERC Module	SMF54HM10-405 (405Wp)	SMF54HM10-400	20.49	108 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMF54HM10-405	20.73				
							SMF54HM10-410	21.00				
							SMF54HM10-415	21.24				
				xiii	Mono c-Si PERC Module	SMFB54HM10-395 (395Wp)	SMFB54HM10-375	19.20	108 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMFB54HM10-380	19.46				
							SMFB54HM10-385	19.73				

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 deeemd 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				
				xv	Mono c-Si PERC Module	SMF48HM10-345 (345Wp)	SMF48HM10-335	19.21	96 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMF48HM10-340	19.50				
							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				
							SMF48HM10-370	21.19				
				xvii	Mono c-Si PERC Module	SMFB48HM10-345 (345Wp)	SMFB48HM10-335	19.21	96 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							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				
				xix	Mono c-Si PERC Module	SMF42HM10-305 (305Wp)	SMF42HM10-295	19.21	84 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMF42HM10-300	19.54				
							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				
							SMFB42HM10-320	20.8				
				xxi	Mono c-Si PERC Module	SMF36HM10-265 (265Wp)	SMF36HM10-255	19.25	72 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMF36HM10-260	19.63				
							SMF36HM10-265	19.99				
							SMF36HM10-270	20.36				
							SMF36HM10-275	20.73				
				xxii	Mono c-Si PERC Module	SMFB36HM10-265 (265Wp)	SMFB36HM10-255	19.25	72 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMFB36HM10-260	19.63				
							SMFB36HM10-265	19.99				
							SMFB36HM10-270	20.36				
							SMFB36HM10-275	20.73				
				xxiii	Bifacial Mono c-Si PERC Modules	SMB72HM10-525 (525Wp)	SMB72HM10-500	19.36	144 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							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				
							SMB72HM10-550	21.30				
				xxiv	Bifacial Mono c-Si PERC Modules	SMBB72HM10-525 (525Wp)	SMBB72HM10-500	19.36	144 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							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 deeemd to be delisted)
							SMBB72HM10-545	21.10				
							SMBB72HM10-550	21.30				
				xxv	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				
							SMB66HM10-475	20.02				
				xxvi	Bifacial Mono c-Si PERC Modules	SMB66HM10-490 (490Wp)	SMB66HM10-480	20.24	132 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMB66HM10-485	20.65				
							SMB66HM10-490	20.86				
							SMB66HM10-495	21.07				
							SMB66HM10-500	21.28				
				xxvii	Bifacial Mono c-Si PERC Modules	SMBB66HM10-465 (465Wp)	SMBB66HM10-455	19.16	132 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMBB66HM10-460	19.37				
							SMBB66HM10-465	19.59				
							SMBB66HM10-470	19.80				
							SMBB66HM10-475	20.02				
				xxviii	Bifacial Mono c-Si PERC Modules	SMBB66HM10-490 (490Wp)	SMBB66HM10-480	20.24	132 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMBB66HM10-485	20.44				
							SMBB66HM10-490	20.65				
							SMBB66HM10-495	20.86				
							SMBB66HM10-500	21.07				
				xxix	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				
				xxx	Bifacial Mono c-Si PERC Modules	SMBB60HM10-435 (435Wp)	SMBB60HM10-415	19.13	120 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMBB60HM10-420	19.37				
							SMBB60HM10-425	19.61				
							SMBB60HM10-430	19.83				
							SMBB60HM10-435	20.06				
							SMBB60HM10-440	20.29				
							SMBB60HM10-445	20.51				
							SMBB60HM10-450	20.75				
							SMBB60HM10-455	20.98				
				xxxi	Bifacial Mono c-Si PERC Modules	SMB54HM10-385 (385Wp)	SMB54HM10-375	19.2	108 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMB54HM10-380	19.46				
							SMB54HM10-385	19.73				
							SMB54HM10-390	19.98				
				xxxii	Bifacial Mono c-Si PERC Modules	SMB54HM10-405 (405Wp)	SMB54HM10-395	20.23	108 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMB54HM10-400	20.49				
							SMB54HM10-405	20.73				
							SMB54HM10-410	21.00				
				xxxiii	Bifacial Mono c-Si PERC Modules	SMBB54HM10-385 (385Wp)	SMBB54HM10-375	19.20	108 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMBB54HM10-380	19.46				
							SMBB54HM10-385	19.73				
							SMBB54HM10-390	19.98				
				xxxiv	Bifacial Mono c-Si PERC Modules	SMBB54HM10-405 (405Wp)	SMBB54HM10-395	20.23	108 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMBB54HM10-400	20.49				
							SMBB54HM10-405	20.73				
							SMBB54HM10-410	21.000				
				xxxv	Bifacial Mono c-Si PERC Modules	SMB48HM10-350 (350Wp)	SMB48HM10-335	19.21	96 (Half Cut Cell)	1500	01.09.2023	31.08.2027
							SMB48HM10-340	19.50				
							SMB48HM10-345	19.78				
							SMB48HM10-350	20.06				
							SMB48HM10-355	20.34				
							SMB48HM10-360	20.62				
							SMB48HM10-365	20.91				
							SMBB48HM10-335	19.21				

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 deeemd 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				
				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				
				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				
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				
				ii	Mono c-Si PERC Module	GS10-M132-WF-490, (490Wp)	GS10-M132-WF-480	20.22	132 (Half Cut Cell)	1500	20.09.2023	19.09.2027
							GS10-M132-WF-485	20.43				
							GS10-M132-WF-490	20.64				
							GS10-M132-WF-495	20.85				
							GS10-M132-WF-500	21.06				
							GS10-M132-WF-505	21.28				
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				
				ii	Mono c-Si PERC Module	TP570LG10, (570Wp)	TP595LG10	21.36	156 (Half Cut Cell)	1500	20.09.2023	19.09.2027
							TP590LG10	21.18				
							TP585LG10	21.00				
							TP580LG10	20.83				
							TP575LG10	20.65				
							TP570LG10	20.47				
							TP565LG10	20.29				
							TP560LG10	20.11				
							TP555LG10	19.93				
							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 deeemd to be delisted)
				iii	Mono c-Si PERC Module	TP525HG10, (525Wp)	TP545HG10	21.14	144 (Half Cut Cell)	1500	20.09.2023	19.09.2027
							TP540HG10	20.95				
							TP5435HG10	20.76				
							TP530HG10	20.56				
							TP525HG10	20.37				
							TP520HG10	20.17				
							TP515HG10	19.98				
							TP510HG10	19.79				
							TP505HG10	19.59				
				iv	Mono c-Si PERC Module	TP480VG10, (480Wp)	TP500VG10	20.82	132 (Half Cut Cell)	1500	20.09.2023	19.09.2027
							TP495VG10	20.61				
							TP490VG10	20.40				
							TP485VG10	20.19				
							TP480VG10	19.98				
							TP475VG10	19.77				
							TP470VG10	19.57				
							TP465VG10	19.36				
							TP460VG10	19.15				
				v	Mono c-Si PERC Module	TP440MG10, (440Wp)	TP455MG10	20.81	120 (Half Cut Cell)	1500	20.09.2023	19.09.2027
							TP450MG10	20.58				
							TP445MG10	20.35				
							TP440MG10	20.12				
							TP435MG10	19.89				
							TP430MG10	19.66				
							TP425MG10	19.43				
							TP420MG10	19.21				
				vi	Mono c-Si PERC Module	TP400SG10, (400Wp)	TP410SG10	20.72	108 (Half Cut Cell)	1500	20.09.2023	19.09.2027
							TP405SG10	20.47				
							TP400SG10	20.21				
							TP395SG10	19.96				
							TP390SG10	19.71				
							TP385SG10	19.46				
		Co-ALMM with M/s Vikram Solar Limited **Manufacturing Address: B1000A, B1100C, Indospace Industrial Park Panruti Pvt. Ltd., Survey No.- 2/A, Sriperumbudur Taluk, Panaiyur Village, Kanchipuram, Tamilnadu, india-603302**	**580 (As per Co-Branding Agreement)**	vii	Mono c-Si PERC Module	TP520HG10V, (520 Wp)	TP520HG10V	20.17	144 (Half Cut Cells)	1500	27.10.2023	31.12.2023 (subject to both OEM and Brand Owner having live ALMM enlistment validity)
							TP525HG10V	20.36				
							TP530HG10V	20.55				
							TP535HG10V	20.75				
							TP540HG10V	20.94				
							TP545HG10V	21.13				
				viii	Mono c-Si PERC Module	TP430MG10V, (430 Wp)	TP430MG10V	19.66	120 (Half Cut Cells)	1500	27.10.2023	
							TP435MG10V	19.89				
							TP440MG10V	20.13				
							TP445MG10V	20.36				
							TP450MG10V	20.59				
							TP455MG10V	20.82				
				ix	Bi facial Mono c-Si PERC Module	TP535HG10VBi, (535 Wp)	TP535HG10VBi	20.75	144 (Half Cut Cells)	1500	27.10.2023	
							TP540HG10VBi	20.94				
							TP545HG10VBi	21.13				
							TP550HG10VBi	21.33				
		Co-ALMM with M/s Waaree Energies Limited **Manufacturing Address: Survey No. 1934,1939,1941,1942, NH-48, Degam, Chikhali, Navsari, Gujarat, India-396530**	**600 (As per Co-Branding Agreement)**	x	Mono c-Si PERC Module	TP520HG10W, (520 Wp)	TP520HG10W	20.17	144 (Half Cut Cells)	1500	27.10.2023	30.04.2024 (subject to both OEM and Brand Owner having live ALMM enlistment validity)
							TP525HG10W	20.37				
							TP530HG10W	20.56				
							TP535HG10W	20.76				
							TP540HG10W	20.95				
				xi	Mono c-Si PERC Module	TP580MG12W, (580 Wp)	TP580MG12W	20.51	120 (Half Cut Cells)	1500	27.10.2023	
							TP585MG12W	20.68				
							TP590MG12W	20.86				
							TP595MG12W	21.14				
							TP600MG12W	21.23				
							TP605MG12W	21.41				
				xii	Mono c-Si PERC Module	TP630VG12W, (630 Wp)	TP630VG12W	20.28	132 (Half Cut Cells)	1500	27.10.2023	
							TP635VG12W	20.44				
							TP640VG12W	20.6				
							TP645VG12W	20.76				
							TP650VG12W	20.92				
9:K3A344	**M/s. Surya International Enterprise Private Limited**	**Plot No. S4-E1-21, EMC Park, Infovally II, Harekrushnapur, Jatani, Bhubaneswar-751019, Orissa**	**77**				SI585M10-156	20.93				
							SI580M10-156	20.75				
							SI575M10-156	20.57				

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 deeemd 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				
				ii	Mono PERC c-Si Modules	SI525M10-144-525	SI550M10-144	21.27	144 (Half Cut Cell)	1500	16.11.2023	15.11.2027
							SI545M10-144	21.08				
							SI540M10-144	20.89				
							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				
				v	Mono PERC C-Si Modules	SI390M10-108-390	SI405M10-108	20.69	108 (Half Cut Cell)	1500	16.11.2023	15.11.2027
							SI400M10-108	20.44				
							SI395M10-108	20.18				
							SI390M10-108	19.93				
							SI385M10-108	19.67				
							SI380M10-108	19.41				
							SI375M10-108	19.16				
				vi	Mono PERC C-Si Modules	SI345M10-96-350	SI365M10-96	20.87	96 (Half Cut Cell)	1500	16.11.2023	15.11.2027
							SI360M10-96	20.59				
							SI355M10-96	20.3				
							SI350M10-96	20.02				
							SI340M10-96	19.44				
							SI335M10-96	19.16				
				vii	Mono PERC C-Si Modules	SI305M10-84-305	SI320M10-84	20.78	84 (Half Cut Cell)	1500	16.11.2023	15.11.2027
							SI315M10-84	20.45				
							SI310M10-84	20.13				
							SI305M10-84	19.8				
							SI300M10-84	19.48				
							SI295M10-84	19.15				
				viii	Mono PERC C-Si Modules	SI260M10-72-260	SI270M10-72	20.38	72 (Full Cell)	1500	16.11.2023	15.11.2027
							SI265M10-72	20.01				
							SI260M10-72	19.63				
							SI255M10-72	19.25				
				ix	Mono PERC C-Si Modules	SI230M10-64-230	SI240M10-64	19.99	64 (Full Cell)	1500	16.11.2023	15.11.2027
							SI235M10-64	19.61				
							SI230M10-64	19.24				
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	19.92	144 (Half Cut Cells)	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				

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 deeemd 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				
79	M/s. ReNew Photovolotics 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)	RPS2MH72MB515	19.93	144 (Half Cut Cell)	1500	16.11.2023	15.11.2027
							RPS2MH72MB520	20.13				
							RPS2MH72MB525	20.32				
							RPS2MH72MB530	20.52				
							RPS2MH72MB535	20.71				
							RPS2MH72MB540	20.9				
							RPS2MH72MB545	21.1				
							RPS2MH72MB550	21.29				
				ii	Bifacial Mono c-Si PERC Module	RPS2MH72BD530 (530Wp)	RPS2MH72BD515	19.93	144 (Half Cut Cell)	1500	16.11.2023	15.11.2027
							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: 16th 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: **16th 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%			