				Contribution to foult lovels				Voltage control, power	
	Technology of generating		Maximum power	Contribution to fault levels (Amps per phase @	Rating of the relevant		Protection systems and	factor control and/or reactive power capability	Details specific to the
Commissioning Year	unit	Make & model	generation capacity (kW)	connection voltage)	transformer	Single line diagram	communication systems;	(where relevant);	location
							Standard protection and		
							communication systems as		
							per AS4777 and NS194 for		
2019/2020	Inverter Energy System	SMA MVPS2500SC - EV	5000	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
							per AS4777 and NS194 for		l
2019/2020	Inverter Energy System	SMA MVPS2500SC - EV	4950	NA	NA	G3	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
		Dolto DDI MAZO					communication systems as		
2019/2020	Inverter Energy System	Delta RPI M30 RSM72-6-30P-5BB	990	NΑ	NA	G2	per AS4777 and NS194 for exporting IES	As per AS4777 and NS-194	NA
2019/2020	inverter Energy System	N3IVI72-0-30P-3BB	990	NA	IVA	GZ	Standard protection and	As per A34777 and N3-194	INA
							communication systems as		
		Trina Splitmax 380Wp					per AS4777 and NS194 for		
2019/2020	Inverter Energy System		910	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
		ABB PVS-100-TL					communication systems as		
		ABB PVS-50-TM-OUTD					per AS4777 and NS194 for		
2019/2020	Inverter Energy System	Longi 370/375W	650	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		RSM72-6-30P-5BB					per AS4777 and NS194 for		
2019/2020	Inverter Energy System	Delta M30A	600	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
		Trina Solar TSM-DE14H					Standard protection and		
		(390Wp)					communication systems as		
		ABB TRIO 50.0-TL-OUTD					per AS4777 and NS194 for		
2019/2020	Inverter Energy System	Delta PCS100	500	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
		Sunpower X21-470-COM					Standard protection and		
		SMA					communication systems as		
2040/2020	Income Toronto Contant	STP25000TL/STP20000TL	425	NI A	NIA.	C1	per AS4777 and NS194 for	A A C 4 7 7 7 N C 4 0 4	
2019/2020	Inverter Energy System	Tesla Powerpack	435	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
		ABB 50kW					communication systems as per AS4777 and NS194 for		
2019/2020	Inverter Energy System	Trina TSM-DE14H (I) 380W	400	NA	NA	G1	exporting IES	As per AS4777 and NS-194	ΝΔ
2013/2020	inverter Energy system	Trina Duomax 300W	100	14/1	TV/	01	Standard protection and	75 per 754777 and 115 154	147.
		Fronius Eco - 27.0-3-S					communication systems as		
		Fronius Symo - 17.5-3-M					per AS4777 and NS194 for		
2019/2020	Inverter Energy System	-	370	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
	<u> </u>	Sunpower SPR-P19-405-						·	
		СОМ					Standard protection and		
		Sunpower SPR-P19-400-					communication systems as		
		СОМ					per AS4777 and NS194 for		
2019/2020	Inverter Energy System	Solaredge SE 27.6K	330	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		Trina Duomax 380W					per AS4777 and NS194 for		
2019/2020	Inverter Energy System	Huawei 50KTL	250	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
2010/2020	Investor France C	Longi LR6-72BK-345M	240	NIA	NIA.	C1	per AS4777 and NS194 for	An man AC4777 - LAIC 404	N.A.
2019/2020	Inverter Energy System	Delta Inverter - M30A	240	NA	NA	G1	exporting IES	As per AS4777 and NS-194	INA

Commissioning Year	Technology of generating unit	Make & model	Maximum power generation capacity (kW)	Contribution to fault levels (Amps per phase @ connection voltage)	Rating of the relevant transformer	Single line diagram	Protection systems and communication systems;	Voltage control, power factor control and/or reactive power capability (where relevant);	Details specific to the location
Commissioning real	unit	Make & Model	generation capacity (KW)	connection voitage)	transformer	Single line diagram	Standard protection and	(where relevant),	location
							communication systems as		
		Delta M30A					per AS4777 and NS194 for		
2019/2020	Inverter Energy System	Longi LR6-72BK-345M	240	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
	e.ter znergy eyetem	201181 2110 7 2311 0 10111					Standard protection and	rio per rio in ri and rio 15 :	
		Jinko 330W Eagle Series					communication systems as		
		JKM330PP - 72					per AS4777 and NS194 for		
2019/2020	Inverter Energy System	SMA STP25000TL	240	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
,	6, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		-				Standard protection and		
		Sungrow Sg110cx					communication systems as		
		Trina 440W					per AS4777 and NS194 for		
2020/2021	Inverter Energy System	Delta Pcs100	770	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
·							Standard protection and	·	
1		Fronius 25kW and 27kW					communication systems as		
		Trina TSM-DD17M 450W					per AS4777 and NS194 for		
2020/2021	Inverter Energy System		260	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
·							Standard protection and	·	
							communication systems as		
		Solar Edge Inverters:					per AS4777 and NS194 for		
2020/2021	Inverter Energy System	SE82.8k	415	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		Sunny Tripower Stp 110-60					per AS4777 and NS194 for		
2020/2021	Inverter Energy System	TRINA TALLMAX - 445 W	330	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		Trina Duomax 410W					per AS4777 and NS194 for		
2020/2021	Inverter Energy System	SMA Core 2 110kVA	360	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		Trina Solar TSM-290PD06H					per AS4777 and NS194 for		
2020/2021	Inverter Energy System	SMA Sunny Tripower Core1	300	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		Sunny Tripower Stp 110-60					per AS4777 and NS194 for		
2020/2021	Inverter Energy System	TRINA TALLMAX - 445 W	245	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
							per AS4777 and NS194 for		
2020/2021	Inverter Energy System	SMA STP25000TL-30	550	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
		Huawei Technologies					communication systems as		
		Sun2000-50ktl					per AS4777 and NS194 for		
2020/2021	Inverter Energy System	Sun2000-20ktl	250	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
		TRINA TALLMAX 410Wp					Standard protection and		
		SOLAREDGE SE 82.8K					communication systems as		
		SOLAREDGE SE 50K					per AS4777 and NS194 for		
2020/2021	Inverter Energy System	SOLAREDGE P850	215	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
							per AS4777 and NS194 for		
2019/2020	Inverter Energy System	110kW Sungrow SG110CX	1125	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA

Commissioning Year	Technology of generating unit	Make & model	Maximum power generation capacity (kW)	Contribution to fault levels (Amps per phase @ connection voltage)	Rating of the relevant transformer	Single line diagram	Protection systems and communication systems;	Voltage control, power factor control and/or reactive power capability (where relevant);	Details specific to the location
Commissioning rear	unit	Wake & Model	generation capacity (kwy)	connection voitage)	transformer	Single line diagram	Standard protection and	(where relevant,	location
							communication systems as		
							per AS4777 and NS194 for		
2021/2022	Inverter Energy System	SMA Stp50 Core1	400	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
	miterial Energy equient		1.00				Standard protection and	rio per rio in ri and rio 15 :	
		LONGI LR4-72HPH 450W					communication systems as		
		SOLAREDGE SE27.6K					per AS4777 and NS194 for		
2021/2022	Inverter Energy System		360	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
, -	3, 1, 1, 1						Standard protection and		
		Canadian Solar Kumax					communication systems as		
		CS3U-390MS					per AS4777 and NS194 for		
2021/2022	Inverter Energy System		410	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
, ,	, , ,						Standard protection and		
							communication systems as		
							per AS4777 and NS194 for		
2021/2022	Inverter Energy System	110kW Sungrow SG110CX	720	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
·	9, ,						Standard protection and		
		SunPower SPR-P3-480-UPP					communication systems as		
		SMA STP110-60					per AS4777 and NS194 for		
2021/2022	Inverter Energy System		540	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
· · · · · · · · · · · · · · · · · · ·	9, ,						Standard protection and		
							communication systems as		
							per AS4777 and NS194 for		
2021/2022	Inverter Energy System	SMA Core 2 110kW	440	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
·	9, ,						Standard protection and		
							communication systems as		
							per AS4777 and NS194 for		
2021/2022	Inverter Energy System	SolarEdge SE82.8	415	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
· · · · · · · · · · · · · · · · · · ·	9, ,						Standard protection and		
							communication systems as		
		Trina TSM-DD14A (II) 370W					per AS4777 and NS194 for		
2021/2022	Inverter Energy System		450	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
·							Standard protection and	·	
							communication systems as		
		SMA Stp 25000tl-30					per AS4777 and NS194 for		
2021/2022	Inverter Energy System	1	420	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		Longi LR4-60HPH 370W					per AS4777 and NS194 for		
2021/2022	Inverter Energy System	SMA SHP 75-10	390	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
		JA Solar JAM60S20 390W					communication systems as		
		Half Cell Monocrystalline					per AS4777 and NS194 for		
2021/2022	Inverter Energy System	Solaredge SE30K and SE25K	380	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
	·						Standard protection and		
							communication systems as		
		Longi Solar 450W					per AS4777 and NS194 for		
2021/2022	Inverter Energy System		330	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
·	5, -,						Standard protection and		
							communication systems as		
							per AS4777 and NS194 for		
2021/2022	Inverter Energy System	SMA STP 25000TL	350	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA

	Technology of generating	Mala 0	Maximum power	Contribution to fault levels (Amps per phase @	Rating of the relevant	Circle live discuss	Protection systems and	Voltage control, power factor control and/or reactive power capability	Details specific to the
Commissioning Year	unit	Make & model	generation capacity (kW)	connection voltage)	transformer	Single line diagram	communication systems;	(where relevant);	location
							Standard protection and communication systems as		
		Trina Solar 410W					per AS4777 and NS194 for		
2021/2022	Inverter Energy System	Goodwee GW50K-MT	450	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
2021/2022	inverter Energy System	GOOGWEE GWOOK WIT	1-30	IVA	IVA	01	Standard protection and	A3 pci A34777 ana N3 134	IVA
							communication systems as		
		Sungrow SG110CX					per AS4777 and NS194 for		
2021/2022	Inverter Energy System	Sungrow Solitock	300	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
	e. e						Standard protection and	7.6 per 7.6 1777 and 116 25 1	
							communication systems as		
		Trina Splitmax 375W					per AS4777 and NS194 for		
2021/2022	Inverter Energy System	•	300	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
·	<u> </u>	Ŭ					Standard protection and	'	
							communication systems as		
		Talesun Solar 290W					per AS4777 and NS194 for		
2021/2022	Inverter Energy System	SMA STP 60	300	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
,	<u> </u>						Standard protection and	'	
							communication systems as		
		Jinko 270W					per AS4777 and NS194 for		
2019/2020	Inverter Energy System		910	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
•	9, ,						Standard protection and		
							communication systems as		
		Sungrow SG110CX 110KVA					per AS4777 and NS194 for		
2021/2022	Inverter Energy System	_	330	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
	9						Standard protection and	·	
		SunPower SPR-P3-480-UPP					communication systems as		
		SMA STP110-60					per AS4777 and NS194 for		
2021/2022	Inverter Energy System	SMA STP50-40	300	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		SMA Core 2 STP 110k					per AS4777 and NS194 for		
2021/2022	Inverter Energy System	SMA STP 25000 TL	300	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
		Trina Solar 280W					communication systems as		
		Huawei 50kW					per AS4777 and NS194 for		
2021/2022	Inverter Energy System	Huawei 20kW	280	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
		Trina Tallmax 410Wp					communication systems as		
		SOLAREDGE SE 82.8K					per AS4777 and NS194 for		
2021/2022	Inverter Energy System	SOLAREDGE P850	280	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
							per AS4777 and NS194 for		
2021/2022	Inverter Energy System	Sungrow SG110CX	270	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		Longi LR4-60HPH 370W					per AS4777 and NS194 for		
2021/2022	Inverter Energy System	SMA SHP 75000TL	265	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
		JA Solar Jap6 60/265/4BB					communication systems as		
		SMA SUNNY TRIPOWER					per AS4777 and NS194 for		
2021/2022	Inverter Energy System	CORE 1 - 50KW	500	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA

	Technology of generating		Maximum power	Contribution to fault levels (Amps per phase @	Rating of the relevant		Protection systems and	Voltage control, power factor control and/or reactive power capability	Details specific to the
Commissioning Year	unit	Make & model	generation capacity (kW)	connection voltage)	transformer	Single line diagram	communication systems;	(where relevant);	location
			, ,				Standard protection and		
		JA Solar Jap6 60/265/4BB					communication systems as		
		SMA SUNNY TRIPOWER					per AS4777 and NS194 for		
2021/2022	Inverter Energy System		700	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
		JA Solar 460W					Standard protection and		
		Solaredge SE82.8K					communication systems as		
		Solaredge SE50K					per AS4777 and NS194 for		
2022/2023	Inverter Energy System	Solaredge P950	960	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		Sungrow SG110CX					per AS4777 and NS194 for		
2022/2023	Inverter Energy System	SMA STP 25000TL	210	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
l							communication systems as		
							per AS4777 and NS194 for		
2022/2023	Inverter Energy System	Sungrow Sg110cx	990	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
		SunPower 485 (SPR-P3-485-					communication systems as		
		UPP)					per AS4777 and NS194 for		
2022/2023	Inverter Energy System	SunGrow Sg11cx	220	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
							per AS4777 and NS194 for		
2022/2023	Inverter Energy System	Sungrow SG110CX	270	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		Sungrow SG30CX					per AS4777 and NS194 for		
2022/2023	Inverter Energy System		250	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		Longi Solar 450W					per AS4777 and NS194 for		
2022/2023	Inverter Energy System	SMA Core 2	300	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		Q.Peak Duo XL-G9.2 460Wp			l		per AS4777 and NS194 for		
2022/2023	Inverter Energy System	Sungrow SG110CX	330	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
0000/0000		0011001			l		per AS4777 and NS194 for		
2022/2023	Inverter Energy System	Sungrow SG110CX	410	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
2022/2022	Invertor Energy Custom	Superow SC110CV	220	NA	NA	G1	per AS4777 and NS194 for	As por AS4777 and NS 404	NA
2022/2023	Inverter Energy System	Sungrow SG110CX	220	NA	NA	G1	exporting IES	As per AS4777 and NS-194	IVA
							Standard protection and		
		IAAA 73630 ACO/BAD/4000V					communication systems as		
2022/2022	Invertor Energy Custom	JAM 72S20-460/MR/1000V	250	NA	NA	G1	per AS4777 and NS194 for	As por AS4777 and NS 404	NA
2022/2023	Inverter Energy System	Solaredge SE100k & SE50K) 	NA	NA	G1	exporting IES	As per AS4777 and NS-194	IVA
							Standard protection and		
							communication systems as		
2022/2022	Inventor France C	C.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	220	NIA.		C1	per AS4777 and NS194 for	An man AC4777 - LAIC 404	la la
2022/2023	Inverter Energy System	Sungrow SG110CX	220	NA	NA	G1	exporting IES	As per AS4777 and NS-194	INA

				Contribution to fault levels				Voltage control, power factor control and/or	
	Technology of generating		Maximum power	(Amps per phase @	Rating of the relevant	o: 1 !! !!	Protection systems and	reactive power capability	Details specific to the
Commissioning Year	unit	Make & model	generation capacity (kW)	connection voltage)	transformer	Single line diagram	communication systems;	(where relevant);	location
		SPR-MAX3-430					Standard protection and		
		Fronius Symo 12.5-3-M Fronius Econ 25.0-3-S					communication systems as per AS4777 and NS194 for		
2022/2023	Inverter Energy System		225	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NΛ
2022/2023	inverter Energy System	Tromus radio Eco 100-5-D	223	IVA	IVA	02	Standard protection and	A3 per A34777 and N3-134	IVA
							communication systems as		
							per AS4777 and NS194 for		
2022/2023	Inverter Energy System	Sungrow Sg110cx	330	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
		e am great eg = = am					Standard protection and		
							communication systems as		
		JA Solar Jam72S20-460/MR					per AS4777 and NS194 for		
2022/2023	Inverter Energy System		300	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
·	5, ,						Standard protection and	,	
1							communication systems as		
							per AS4777 and NS194 for		
2022/2023	Inverter Energy System	Sungrow Sg110cx	220	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
							per AS4777 and NS194 for		
2022/2023	Inverter Energy System	Sma Stp110-60	660	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		JA Solar Jam72S20-455/MR					per AS4777 and NS194 for		
2022/2023	Inverter Energy System	Solar Edge Se100k	450	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
							per AS4777 and NS194 for		
2022/2023	Inverter Energy System	Fronius Eco 27.0-3-S	243	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
							per AS4777 and NS194 for		
2022/2023	Inverter Energy System	Fronius Tauro 50kW	450	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
		Trina Solar TSM-DE18M					communication systems as		
2022/2022		Sungrow Sg110cx, Sg50cx,	200			60	per AS4777 and NS194 for	A A CATTT LINE 404	
2022/2023	Inverter Energy System	Sg30cx	300	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as per AS4777 and NS194 for		
2022/2022	Invertor Energy System	Sma Sta 110 60	1200	NIA	NIA	C2	·	As nor AS4777 and NS 104	NA
2022/2023	Inverter Energy System	Sma Stp 110-60	1200	NA	NA	G2	exporting IES	As per AS4777 and NS-194	IVA
							Standard protection and		
		Ja Solar Jam72S20-460/MR					communication systems as per AS4777 and NS194 for		
2022/2023	Inverter Energy System	Sma Core1 Stp 50-41	450	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
	mverter Energy System	5.110 COTCT 3tp 30-41		144	14.1	31	Standard protection and	7.5 pci 7.54777 dilu 143-134	144.1
							communication systems as		
		Trina TSM-DE18M (II)					per AS4777 and NS194 for		
2022/2023		1 ' '	360	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
,			1	<u> </u>	·	1	Standard protection and		-
							communication systems as		
		JA Solar Jam72S20					per AS4777 and NS194 for		
2022/2023	Inverter Energy System	Sungrow SG110CX, SG50CX		NA	NA	G1	exporting IES	As per AS4777 and NS-194	l

				Contribution to fault levels				Voltage control, power factor control and/or	
Commissioning Year	Technology of generating unit	Make & model	Maximum power generation capacity (kW)	(Amps per phase @ connection voltage)	Rating of the relevant transformer	Single line diagram	Protection systems and communication systems;	reactive power capability (where relevant);	Details specific to the location
Commissioning Tear	unit	Wake & Model	generation capacity (kwy)	connection voltage)	transformer	Single line diagram	Standard protection and	(where relevant),	location
							communication systems as		
		Trina TSM-500DE18M(II)					per AS4777 and NS194 for		
2022/2023	Inverter Energy System		330	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
2022/2023	inverter Energy System	Sungrow SGIIOCX	330	NA	INA	G1		AS per A34777 and N3-194	INA
							Standard protection and		
		T : TO A TOOD TAO A (11)					communication systems as		
0000/0000		Trina TSM-500DE18M(II)		l			per AS4777 and NS194 for		
2022/2023	Inverter Energy System	Sungrow SG110CX	380	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		Trina Trailmax M 450W					per AS4777 and NS194 for		
2022/2023	Inverter Energy System	Sungrow SG110CX	2780	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		JA Solar JAM72S20 460W					per AS4777 and NS194 for		
2022/2023	Inverter Energy System	Sungrow SG110CX	220	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		Delta Trio-Tm-50					per AS4777 and NS194 for		
2022/2023	Inverter Energy System	Delta Pcs100	500	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
,	<u> </u>						Standard protection and	'	
							communication systems as		
		Delta Trio-Tm-50					per AS4777 and NS194 for		
2022/2023	Inverter Energy System	Delta Pcs100	500	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
2022/2023	inverter Lifergy System	Della FCS100	300	IVA	INA	GZ	-	As per A34777 and N3-134	IVA
		14.6.1					Standard protection and		
		JA Solar JAM54D40-					communication systems as		
2024/2025		440/LB/1500V	45.4	.		64	per AS4777 and NS194 for	100	
2024/2025	Inverter Energy System	Sungrow SG110CX	454	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
		SG110CX-P2					communication systems as		
		Risen 590 TOPCon RSM144-					per AS4777 and NS194 for		
2024/2025	Inverter Energy System	9-590BNDG	220	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		JA Solar JAM66S30/MR					per AS4777 and NS194 for		
2024/2025	Inverter Energy System	Sungrow SG110CX	330	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
							per AS4777 and NS194 for		
2024/2025	Inverter Energy System	SMA Core 2 STP 110K	300	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
		Sungrow SG110CX					communication systems as		
		Sungrow SG50CX					per AS4777 and NS194 for		
2024/2025	Inverter Energy System	_	270	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
,	2 2		-		•	<u> </u>	Standard protection and		•
		Trina Solar NEG9R 440W					communication systems as		
		Sungrow SG110CX					per AS4777 and NS194 for		
2024/2025	Invertor Energy System	SG30CX	250	NΑ	NA	G1	l'	As per AS4777 and NS-194	NA
2024/2023	Inverter Energy System	SUSUCA	230	NA	NA	G1	exporting IES	As per A34/// driu NS-194	IVA
		6041007.00055					Standard protection and		
		Sungrow SG110CX SG30CX					communication systems as		
000 4 /005 -	<u> </u>	Longi Solar LR4-72HBO-		l	l		per AS4777 and NS194 for		l
2024/2025	Inverter Energy System	440M	610	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA

Commissioning Year	Technology of generating	Maka O wastal	Maximum power		Rating of the relevant	Circle live discusses	Protection systems and	factor control and/or reactive power capability	Details specific to the
Commissioning Year unit	unit	Make & model	generation capacity (kW)	connection voltage)	transformer	Single line diagram	communication systems;	(where relevant);	location
							Standard protection and		
		Risen RSM108-9440N					communication systems as per AS4777 and NS194 for		
2024/2025			220	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
2024/2023	inverter Energy System	Suligiow Sulfock-P2	220	INA	INA	G1		As per A34777 and N3-194	INA
							Standard protection and communication systems as		
							per AS4777 and NS194 for		
2024/2025	Inverter Energy System	Sungrow SG110CX, SC500TL	1660	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
202 1/ 2023	inverter Energy system	341161011 3411007, 3430011	1000		177		Standard protection and	7.5 per 7.5 17 77 and 113 13 1	177
		YingLi YL550D-49e 1/2					communication systems as		
		Sungrow SG50CX SG30CX					per AS4777 and NS194 for		
2024/2025		=	266	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
·	5, ,						Standard protection and		
1							communication systems as		
		Trina Solar Vertex DE18M					per AS4777 and NS194 for		
2024/2025	Inverter Energy System	Sungrow SG110CX	220	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		JA Solar JAM54D40-440					per AS4777 and NS194 for		
2024/2025	Inverter Energy System	Sungrow SG110CX	430	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		Jinko JKM580N-72HL4					per AS4777 and NS194 for		
2024/2025	Inverter Energy System	Solaredge SE100k SE30K	230	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
İ							communication systems as		
İ							per AS4777 and NS194 for		
2024/2025	Inverter Energy System	SMA Stp 110-60	330	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
İ		Trina Solar TSM-440NEG9R					per AS4777 and NS194 for		
2024/2025	Inverter Energy System	Sungrow SG110CX-P2	220	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
		Sunpower SPR-P7-545-COM-					communication systems as		
		S					per AS4777 and NS194 for		
2024/2025	Inverter Energy System	Sungrow SG110CX, SG30CX		NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
		Sunpower SPR-P7-545-COM-					Standard protection and		
		S					communication systems as		
2024/2025		Sungrow SG110CX, SG50CX,	0.50	l			per AS4777 and NS194 for		
2024/2025	Inverter Energy System		250	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
		Trina solar TSM-					Standard protection and		
		435DE09R.08					communication systems as		
2024/2025		Sungrow SG110CX, SG50CX.	760	NIA.	NΙΔ	62	per AS4777 and NS194 for	As now AC4777 and NC 104	NI A
2024/2025	Inverter Energy System	SG30X	760	NA	NA	G2	exporting IES	As per AS4777 and NS-194	IVA
		Tuine Cales TCA 4					Standard protection and		
		Trina Solar TSM-					communication systems as		
2024/2025		435DE09R.08	220	NA.	NΙΔ	G1	per AS4777 and NS194 for	Ac nor AS4777 and NC 104	NA
2024/2025	Inverter Energy System	Sungrow SG110CX	220	NA	NA	G1	exporting IES	As per AS4777 and NS-194	INA
							Standard protection and		
	1						communication systems as per AS4777 and NS194 for		
		Risen RSM144-9-585BNDG							•

								Voltage control, power	
				Contribution to fault levels				factor control and/or	
Commissioning Year	Technology of generating unit	Make & model	Maximum power generation capacity (kW)	(Amps per phase @ connection voltage)	Rating of the relevant transformer	Single line diagram	Protection systems and communication systems;	reactive power capability (where relevant);	Details specific to the location
							Standard protection and		
							communication systems as		
		Trina Solar TSM-5700DE19R					per AS4777 and NS194 for		
2024/2025	Inverter Energy System	Sungrow SG110CX	220	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
							per AS4777 and NS194 for		
2024/2025	Inverter Energy System	Sungrow SG110CX, SG50CX	820	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		JA Solar JAM66S30/MR					per AS4777 and NS194 for		
2024/2025	Inverter Energy System	Sungrow SG110CX	220	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
1							communication systems as		
		Sungrow SG110CX					per AS4777 and NS194 for		
2024/2025	Inverter Energy System	Schneider Emgpcs0250	1080	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
		Sunpower SPR-P7-540-COM					communication systems as		
		S					per AS4777 and NS194 for		
2024/2025	Inverter Energy System	Sungrow SG110CX, SG50CX	270	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
							per AS4777 and NS194 for		
2024/2025	Inverter Energy System	Fronius Eco 27.0-3-S	281	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		Trina Vertex TSM-DE18M					per AS4777 and NS194 for		
2024/2025	Inverter Energy System	Sungrow SG110CX	220	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
							per AS4777 and NS194 for		
2024/2025	Inverter Energy System	Solis S5-GC50k	200	NA	NA	G2	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
							per AS4777 and NS194 for		
2024/2025	Inverter Energy System	Sungrow SG50CX SG30CX	290	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		Trina Solar NEG9R 28					per AS4777 and NS194 for		
2024/2025	Inverter Energy System	Fronius Tauro 50-3	350	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
					l		per AS4777 and NS194 for		l
2024/2025	Inverter Energy System	Sungrow SG110CX	440	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA
							Standard protection and		
							communication systems as		
		Trina TSM-575DE19R			l		per AS4777 and NS194 for		l
2024/2025	Inverter Energy System	Sungrow SG110CX	440	NA	NA	G1	exporting IES	As per AS4777 and NS-194	NA