

Documents Check List to avail Net-Meter			
Sl. No.	Documents Attached		Yes/No
1	Copy of Last Paid Electricity Bill		
2	Single Line Diagram (SLD) with		
	Detailed Bill of Materials (BoM)		
3	Valid Certificates of Solar PV Module		
3.1	IEC 14286:2010 / IS 16077:2013	Design Qualification and Type Approval	
3.2	IS/ IEC 61730-1&2	Safety Qualification	
4	Valid Certificates of Solar Inverter/	G. C. CRGII	
4.1	IS 16221-Part2	Safety of PCU	
4.2	IS 16169/ IEC 62116	Utility-Interconnected of PCU – Islanding	
		Prevention Measures	
4.3	IEC 16169	Protection against unintentional islanding	
4.4	IS/IEC 61683	Measuring efficiency	
4.5	IEC 60068-2-1	Environmental testing (Cold)	
4.6	IEC 60068-2-2	Environmental testing – (Dry Heat) Environmental testing – Part 2-78: Tests –	
4.7	IEC 60068-2-78	_	
		Test Cab: Damp heat, steady state Limits for harmonic current emissions	
4.8	IEC 61000-3-2		
		(equipment input current ≤16 A per phase)	
4.9	IEC 61000-3-3	Limitation of voltage changes, voltage	
		fluctuations and flicker in public low-voltage	
		supply systems, for equipment with rated	
		current ≤16 A per phase and not subject to conditional connection	
4.10	IEC 61000-3-11	Limitation of voltage changes, voltage	
		fluctuations and flicker in public low-voltage	
		supply systems – Equipment with rated	
		current ≤75 A and subject to conditional	
		connection	
4.11	IEC 61000-3-12	Limits for harmonic currents produced by	
		equipment connected to public low-voltage	
		systems with input current >16 A and ≤75 A	
		per Phase	
4.12	IEC 61000-3-5	Voltage fluctuations and flicker in low-	
		voltage for equipment with rated current	
		greater than 75 A	
4.13	IEC 61000-3-7	inverters connecting to the utility system at Medium Voltage	
5	DC Side Protection	Michaell Voltage	
5.1	DC Fuse Rating		
5.2	DC SPD Rating		
6	AC Side Protection		
6.1	AC Circuit Breaker Rating		
6.2	AC SPD Rating		
7	Earthing Layout		
		l documents along with duly filled application f	oww.