Ingeteam

Solar Photovoltaic Minimum Requirements Form

COMPANY	DATE	
CODE	REV.	

1. OBJECTIVE

The objective of the present form is to compile all necessary information about the solar photovoltaic project to quote, so that the products and services offered meet the client's requirements.

2. OFFERED SCOPE

This is an initial version of the template to be fulfilled in order to facilitate the correct dimensioning of the solar PV system.

Ingeteam offers two main options for PV plants: only the PV inverters or the turnkey medium voltage inverter station. Please, mark your desired scope of supply from Ingeteam:

Solar PV Inverter/s.

MV Inverter Station:

- Solar PV Inverter.
- Power Transformer.
- MV Switchgear.
- LV Cabinet.
- Auxiliary Transformer.

Optionally, Ingeteam offers several accessories to choose from:

Power Plant Controller.	Operation & Maintenance.
SCADA.	Cooling / Air Conditioning.
Communication Cabinet.	Safety System.
Plant Commissioning.	Housing.

If you do not wish to or cannot use the send button at the end of the form, feel free to save the completed form and send it attached via e-mail to <u>solar.energy@ingeteam.com</u>

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3. MINIMUN REQUIRED INFORMATION FOR SOLAR APPLICATIONS

01.	Project name	
	Delivery date (dd-mm-yyyy)	
	Estimated commissioning date (dd-mm-yyyy)	
02.	Location of installation (exact address or GPS coordinates if possible)	
03.	Active power rating of power conversion system (kW)	
04.	Reactive power rating of power conversion system (kVAR)	
05.	Apparent power rating of power conversion system (kVA)	
06.	Power Factor	
07.	Final customer	
08.	Direct customer	
09.	Customer contact	
	Name	
	Position	
-	Address	
	Phone	
	e-mail	
	website	
10.	Grid/utitlity to be connected to	
11.	Grid access rules to be fulfilled	
12.	Voltage at point of coupling and short-circuit capacity in kA	
13.	Physical dimensions of the plant (available area)	
14.	Construction type	
15.	Site altitude	
16.	Maximum ambient temperature (°C)	
17.	Minimum ambient temperature (°C)	
18.	Nominal working temperature (°C)	
19.	Maximum ambient humidity (%)	
20.	Minimum ambient humidity (%)	
21.	Special ambient conditions (please specify)	
22.	Seismic class (if required)	
23.	If access to site is restricted, please specify maximum d	imensions and weight of trucks:
	Dimensions	
	Weight	