



Annex 13

Spare Parts

Macao Solar Installation

Description	Units	Units
Photovoltaic: PV Modules	Un.	3pallets
Photovoltaic: Solar cable	m.	300
Photovoltaic: connectors (male/female)	Un.	300
Framework type 1: complete tracker set	Un.	1
Framework type 2: complete tracker set	Un.	1
String Inverter (if applicable): Complete	Un.	2
Central Inverters (if applicable)	As recommended by OEM	
Combiner boxes (if applicable): level1 (stringboxes)	Un.	2
MV equipment: Plug-in type connector	Set	1
Perimeter security: Thermal CCTV camera	Un.	2
Monitoring system: STP 2 pairs Cable	m.	300
Monitoring system: FTP Cat5 Cable	m.	150
Monitoring system: Ambient Temperature	Ud.	1
Monitoring system: Module Temperature	Ud.	1