Project Title

Supply and deliver Power Distribution Units (PDU) to Sentech Upington.

Scope of Works

The successful applicant will:

Supply and deliver the following to Sentech Upington;

a) **Power Distribution Units (PDU) and Power Cords that match mandatory criteria below**

Mandatory Criteria		Proof Required
DESCRIPTION:	**Quantity**	
Local Content must be applied and included	All	YES
ITEMS MUST BE DELIVERED TO UPINGTON OFFICE		YES
24 Port Outlet PDU: **Input** - Nominal Voltage: 230VAC - Input Circuit: 32A - Input Frequency: 50/60Hz - Input Connector: IEC 309 32A 2P+E - Input Cord Length: 3 m **Output** - Output Voltage 200-240VAC, 1PH - Output Receptacles: 20 x C13 & 4 x C19 (switched) - Circuit Breakers: 2 X 16A 1-pole hydraulic-magnetic circuit breakers **Physical** - Mount Style: Vertical - Width: 55mm - Height :1738mm - Depth: 62mm - Housing material: Sheetmetal - Tool-less mounting: Yes - Color: Black **User Interface** - Local User Interface: LCD Display - Language: English - Local User Control: 2 Buttons for scroll/select/Reset - Communication I/O: 1 Network port, 1 Temperature/Humidity port, 2RS485 port sharing connection - Remote Management Capabilities: http/https, SNMP V1,V2,V3	3	YES

8 Port Outlet PDU: **<u>Input</u>** Nominal Voltage: 230VAC Input Circuit: 32A Input frequency: 50/60 Hz Input Connector: IEC 309 32A 2P+E Input Cord Length: 3 m **<u>Output</u>** Output Voltage 200-240VAC, 1PH Output Receptacles: 7 x C13 & 1 x C19 (switched) Circuit Breakers: 2 X 16A 1-pole hydraulic-magnetic circuit breakers **<u>Physical</u>** Mount Style: Vertical Width: 55mm Depth: 62mm Housing material: Sheetmetal Tool-less mounting: Yes Color: Black **<u>User Interface</u>** Local User Interface: LCD Display Language: English Local User Control: 2 Buttons for scroll/select/Reset Communication I/O: 1 Network port, 1 Temperature/Humidity port, 2RS485 port sharing connection Remote Management Capabilities: http/https, SNMP V1,V2,V3	6	YES
Power Cable: 2 meter IEC C13 Female socket to C14 male plug power cords 250V 10A 	20	YES
Power Cable: 1 meter IEC C13 Female socket to C14 male plug power cords 250V 10A 	60	YES

NOTE:

On submission of your quote please attach

- your company's CSD Report; Valid Tax & BEE Certificates