



Ministry of Higher Education
5th Floor, Umar Zahir Building
Orchidmaa Hingun, Hulhumale',
Republic of Maldives

AMENDMENT 1

Announcement Number:	(IUL)475/475/2023/109
Issued Date:	8 th June 2023
Subject:	Procurement of Equipment for Renewable Energy System Installation and Maintenance Course- (IUL)475/475/2023/97
Deadline for Submission:	19 June 2023 11:00 (Monday)
No. of Pages:	Three (3)

Please include this amendment when submitting the bid.

Please find the attached amendment for the mentioned Project.





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Procurement of Equipment for Renewable Energy System Installation and Maintenance Course

3. Technical Specifications (Section VII – Schedule of Requirements Page 75-76)

The technical specifications have been revised to amend Item 12 and 13 (Cable).

<i>Item No</i>	<i>Name of Goods or Related Service</i>	<i>Technical Specifications and Standards</i>
1	<i>PV Panel</i>	<i>50 Watts, 12. 16 Volt 1-year Warranty (parts & service)</i>
2	<i>Battery Charge Controller</i>	<i>12/24 volt, Max 30A 1-year Warranty (parts & service)</i>
3	<i>AC Inverter (Modified sinewave)</i>	<i>3000 Watts Input 10 - 15 volt Output 220 Volt, 50Hz 1-year Warranty (parts & service)</i>
4	<i>Battery</i>	<i>12 Volt/200Ah (Min 5yrs Guarantee)</i>
5	<i>Change Over Switch</i>	<i>2 Pole, 220 Volt, 32A 1-year Warranty (parts & service)</i>
6	<i>DC Volt Panel Meter</i>	<i>Max 20V 1-year Warranty (parts & service)</i>



7	<i>DC Current Meter</i>	<i>Max 20V</i> <i>1-year Warranty (parts & service)</i>
8	<i>Energy Saving Light</i>	<i>LED Lights, 220V/50Hz</i> <i>1-year Warranty (parts & service)</i>
9	<i>Energy Saving Light</i>	<i>Fluorescent, 220V/50Hz</i> <i>1-year Warranty (parts & service)</i>
10	<i>Wind Monitor</i>	<i>Hand held Wind Speed meter, Scale calibrated in mph, m/s</i> <i>1-year Warranty (parts & service)</i>
11	<i>Wind Generator</i>	<i>Minimum Power Output 400 watts at 12.5m/s</i> <i>Voltage Output 12V</i> <i>1-year Warranty (parts & service)</i>
12	<i>Cable</i>	<i>Gauge #2 (Red) 100 Meters <u>35 MM</u></i> <i>1-year Warranty (parts & service)</i>
13	<i>Cable</i>	<i>Gauge #2 (Black) 100 Meters <u>35 MM</u></i> <i>1-year Warranty (parts & service)</i>

*End

