

Ref: DCRP/CCS/2020/012

Date: 07.09.2020

CIRCULAR

To whom it may Concern,

After compliment,

Subject: NEW SCHEME FOR ROOFTOP SOLAR PV SYSTEM IN DCRP

With reference to the DCRP meeting Q3/2020: date **25th, August 2020**.

DCRP implemented the New Scheme of Rooftop Solar PV System Installers, as following registration License categories:

Sr. No	Category	Scope of work	Electrical Registration
1	S1	LV Plants ≤ 20 KW	Contractor Grade E, D, C, B, A
2	S2	LV Plants ≤ 400 KW	Contractor Grade D, C, B, A
3	S3	All MV/ LV Plants	Contractor Grade A & B only

DCRP will start receiving Application for Registration with effect Date from **January 1st, 2021**.

For further details please visit DCRP website: www.dcrp-oman.com ,or Contact DCRP Office:
24218800 / 24218881

This is for your kind information and further necessary actions.

Sincere Regards,



Eng. Salim Al Kaabi

DCRP Chairman

Cc:

- DCRP Members.
- DCRP Sr. Manager,



NEW SCHEME SOLAR PV INSTALLER REQUIREMENT

1 Solar Registration Scope of Work

The scope of work of Solar PV Installer categories is defined below in parallel with the required electrical contractor registration requirement on each category.

Sr. No	Category	Scope of work	Electrical Registration
1	S1	LV Plants \leq 20 KW	Contractor Grade E, D, C, B, A
2	S2	LV Plants \leq 400 KW	Contractor Grade D, C, B, A
3	S3	All MV/ LV Plants	Contractor Grade A & B only

2 Solar PV Installers Staff Requirement

a. Minimum Staff Requirement in Solar PV Installer:

The minimum staff requirement in each category is defined as follows:

Sr. No	Category	Scope of work	Minimum Staff Requirements
1	S1	LV Plants \leq 20 KW	One PV Engineer
2	S2	LV Plants \leq 400 KW	One PV Engineer & One Senior PV Engineer.
3	S3	All MV/ LV Plants	Two PV Engineers & One Senior PV Engineer

- Note:**

For S2 category: Contractors grades D and C are required to provide DCRP licensed Testing & Commissioning Engineer level 2 (Permanent / Part time).



b. Technical Staff Requirement:

The technical requirement for each staff is described in the below tables:

• **PV Engineer Technical Requirement:**

Age	Qualification	Experience	Training	HSE Courses
At least 24 years old	Engineering Degree In <ul style="list-style-type: none"> ▪ Electrical, ▪ Electronics, ▪ Mechanical, ▪ Civil, ▪ Architectural, ▪ Renewable Energy 	Minimum 4 years of electrical construction-related works.	<ul style="list-style-type: none"> • Solar Training Approved from DCRP 	<ul style="list-style-type: none"> • HSE induction • Electrical Safety Rules (ESR) • First Aid (AHA)

• **Senior PV Engineer Technical Requirement:**

Age	Qualification	Experience	Training	HSE Courses
At least 24 years old	Engineering Degree In <ul style="list-style-type: none"> ▪ Electrical, ▪ Electronics, ▪ Mechanical, ▪ Civil, ▪ Architectural, ▪ Renewable Energy 	<ul style="list-style-type: none"> • 4 years of electrical installation and construction related works • Experience of two (2) years and at least 3 solar PV plants in designing, building, verification and testing 	<ul style="list-style-type: none"> • Solar Training Approved from DCRP 	<ul style="list-style-type: none"> • HSE induction • Electrical Safety Rules (ESR) • First Aid (AHA) • IOSH

c. Documents Required to provide for PV Engineer and Senior PV Engineer:

- Resident Card copy
- Passport Copy for non-Omani
- Visa Copy for non-Omani.
- Qualification must be **Authenticated by attestation from relevant authorities**
- Experience certificate.
- Solar Training & HSE Certificates copy.

3 Solar PV Installers Registration Fees and Validity

a. Solar PV Installer Registration Fess

- The registration fess is described below based on each category

Sr. No.	Category	Fees (OMR)	
		Application	Certificate
1	S1	10	100
2	S2	10	150
3	S3	10	200

b. Solar PV Installer Certificate Validity

Certificate validity as per the following:

- Solar Registration Category will be added in the same Contractor Electrical Registration Certificate
- The Validity of solar certification will be the same as expiry date of electrical certification (valid for 3 years).

