

OEM PROVIDERS - STRUCTURE FOR MOUNTING

1 ELIGIBLY CRITERIA

1.1 STRUCTURE

- Imported Structures and/or direct manufacturing facility with high grade patent designs
- Rust free structure for 10 years with SS/SUS 304 accessories
- Only Aluminum 6005-6063 frames to be used only for standard structure: L1 to L6 for ground mounts and roof top structures
- Hot dip galvanized 80 -100 microns, Epoxy all weather metal paint UV resistant for customized structure with 10 years warranty (for elevated structures and carports) – complete structure maintenance guidelines to be provided
- All structure should be designed at 10 PSF roofs
- All structure should pass wind test 25-40m/s wind speed based on our site requirements

2 CONTRACTS WITH SUPPLIER

The manufacturing partner will directly quote lowest price in region exclusively for K-Solar for decided capacity of yearly inventory turnover and execution partner. The Local distributor(in case of international partner) partner will work as a Guarantor and is responsible for all offshore Equipment: landing, transport and warehousing and provide seamless integration.

2.1 CONTRACT PERIOD TIME

- One Year from the date of contract signing
- Yearly contracts and onboarding of supplier on retention basis with either project based or quarterly price review

2.2 INSURANCE GUARANTEE

- Insurance guarantee of 10% amount of total contract
- Minimum AA rating in case of local insurance

2.3 PAYMENT TERMS

- 30 days after delivery on site

2.4 DELIVERY TIME

- 05 days after order confirmation for residential and commercial system upto 250kW
- 15 days after order confirmation for Industrial system >250kW

2.5 PREREQUISITES

- Structure design to be submitted with proposal for evaluation
- Structure samples to be submitted with proposal for evaluation
- Supplier should be certified with PEC

3 TORS FOR: MOUNTING STRUCTURES OEM:

SCOPE OF WORK AND ELIGIBILITY TERMS FOR THE MOUNTING STRUCTURES OEM:

- Direct Country/Region level agency in case of international manufacturer for Solar Structure
- Direct manufacturing facility in case of local manufacturer
- Manufacturer with strong bankability who has presence in Karachi and warehouse facility

- Competitive financial terms offered: Open book accounting with each other.
- Manufacturing/Warehouse facility to be visited for inspection
- Following structure types on quantity* basis to be required:

DESCRIPTION	UNIT	QTY
STRUCTURE; SOLAR, GI, STANDARD, NON-ELEVATED	WATT	1,000,000
STRUCTURE; SOLAR, AL, STANDARD, NON-ELEVATED	WATT	4,500,000
STRUCTURE; SOLAR, GI, ELEVATED	WATT	2,000,000
STRUCTURE; SOLAR, AL, ELEVATED	WATT	2,000,000
STRUCTURE; SOLAR, GI/MS, CAR PARKING	WATT	500,000

**all these quantities w.r.t. structure types are tentative and as per projected sales plan and may change as per actual project execution*

- Strong technical expertise and direct relationships with manufacturers and design team
- Supply of structures requested in technical requirement at project SITE
- Agreement for warranty terms & conditions
- Imported Structures and/or direct manufacturing facility here with high grade patent designs
- Rust free structure with 10 years warranty
- Aluminum frames to be used only for standard structure: L1 to L/6
- Hot-dip, Epoxy/powder coated for customized structure
- All the miscellaneous items required for mounting structure to be provided which includes:
 - Anchor bolts Stainless steel grade A4 of Grade 304L for structure installation
 - Stainless steel Grade A4 nuts and bolts for panel mounting
 - All structure should come in with pre-casted pressurized concrete ballast/civil pads based on our site requirements.
 - 6x12x12
 - 6x12x18
 - 6x18x18
 - 8x12x12
- Must have concerned resource in their team for structure design