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| Khyber Pakhtunkhwa B&W | **PROJECT DIRECTOR(PMU)****Economic Revitalization in Khyber Pakhtunkhwa****Industries Department, Civil Secretariat, Peshawar** |  |

**Request for Quotations**

**Economic Revitalization of Khyber Pakhtunkhwa (ERKF)**

**Contract Title: “Supply and Installation of SMD Screen”**

1. The Government of Khyber Pakhtunkhwa has received Grant from the International Bank for Reconstruction and Development (IBRD) towards the cost of Project Management Unit Economic Revitalization Khyber Pakhtunkhwa. It is intended that part of the proceeds of this grant will be applied to eligible payments under the contract Procurement of SMD Screen.
2. The Project Management Unit Economic Revitalization Khyber Pakhtunkhwa (ERKF) now invites sealed quotations from eligible bidders for the **“Supply and Installation of SMD Screen”** as per details given below.

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| **S.No** | **Item & Description** | Qty |
| 1 | SMD Screen: P6 Outdoor Full Color LED Display 6.72m(W) x 3.84m(H) P / 22 ft (W) x 12.59 ft (H)1. Pixel Pitch 6mm
2. Module Size 192mm X 192mm
3. LED Configuration SMD 3in1
4. Module Resolution 32dots X 32dots
5. Pixel Density 27777 dots/m 2
6. Driver Mode 1/8 Scan
7. Driver IC MBI5124
8. Weight/ pcs 0.45kg.
9. Cabinet Size(WX H) 960mm (W) X 960mm (H)
10. Cabinet Resolution 160dots X 160dots
11. Module Quantity 5\*5=25pcs
12. Pixel Density 27777 dots/m 2
13. Average Power Consumption 0.44KW/㎡, Max. Power Consumption 0.85KW/㎡
14. Material Iron
15. Cabinet Weight 45KG Screen Parameters.
16. Screen Area 6.72m(W) x 3.84m(H)=25.8㎡
17. Whole Screen Resolution 1120dots X 640dots=716,6800dots
18. Cabinet Quantity 7 x 4=28pcs
19. Average Consumption 10.2KW/ whole screen
20. Max. Consumption 22.8KW/ whole screen
21. Brightness Up to 7000 cd/㎡
22. Colors 28 trillion (HD Resolution)
23. Brightness Control 255 degree by software
24. Gray Corrected 16,384 M colors corrected
25. View Distance 6-100 m
26. View Angle Horizontal: 140 °, Vertical: 120 °
27. Power Supply (G-energy) AC220V/110V/50 Hz, or manual switch
28. Waterproof Grade Front IP65
29. Refresh Rate >1920Hz/s, can be adjusted
30. Control Mode Asynchronous with PC
31. Life Time 100,000 hours
32. Trouble Free Time 10,000 hours
33. Operation Temperature -20 ℃~ +65 ℃
34. Certifications CE, CCC, FCC, ROHS, ISO9001, ETL, EMC, IP68
35. Operation Humidity 10% ~ 95%
36. Sending Card (Multi-functional card + USB +WIFI+4G Module +Light Sensor)
37. Receiving Card.
38. LED Control Software
39. PVC Conduit Weather proof from poles to PC Point.
40. Civil Work, Electrical Work Installation and Configuration.
41. Complete cabling + Structure + Pole
42. Solution to display through USB, wifi, Ethernet, Computer.
43. All items should be brand new.
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3. Following is the qualification criteria:

* The bidder firm must be income Tax and Sales Tax Register and must be on active tax payer list of FBR.
* The bidder must be a manufacturer or a direct agent of the manufacturer of required item in Pakistan, with a minimum of Three (3) years of experience in supplies; Manufacturer.
* Supplier/dealer should have a documented track of completing at least Five (5) similar assignments, involving the supply of a comparable scale. Documentary proof to be provided.
* Bidder must provide the quality assurance certificate, and performance satisfactory certificates from last supplies made.
* The Bidder Must not be blacklisted by any Government/ Semi Govt. Organization in Pakistan and no litigation is under way by any organization.
* The local representative should have after-sale services.
* One year warranty should be provided.
* Bid must be signed and stamped.
* List of Technical team staff should be provided.
* The bidder should submit Declaration/Undertaking that they are not blacklisted by any organization in Pakistan, and that no litigation is under way against them.
* Non submission of all or any of above documents will result in rejection of bid.
* Amount of bid security shall be 2% of the bid amount in form of bank guarantee issued by a schedule bank.
* The firm will be supposed to present a detail presentation regarding the offered SMD and verification of technical specification, relevant experience and supply & installation mechanism.
1. Interested eligible bidders may obtain further information from Project Director, Project Management Unit ERKF. Ph. 091-9212051/-
2. Process will be conducted through shopping mode as specified in World Bank Guidelines: Procurement of goods, Works and non-consulting services under IBRD loans and IDA Credits and Grants by World Bank Borrowers (Procurement Guidelines) and is open to all eligible bidders as defined in the Procurement Guidelines. In addition, please to paragraph 1.6 & 1.7 setting forth the World Bank Policy on conflict of interest.
3. The last date of bid submission is January 10, 2019 at 14:30 hrs and will be opened on same day in the presence of bidders’ representative who chooses to attend at 14:30 hrs. at the address given below. Pre bid meeting will be held on January 02, 2019 at 1100 hrs at the same address.
4. The bidders are requested to give their best and final prices including all applicable taxes as no negotiations will be allowed at later stage. In complete and late bids will not be entertained.
5. SMDs will be installed at two point i.e one in Peshawar Museum and one at Kalash Museum.

 This RFQ can be downloaded from [www.reconnectpakistan.com](http://www.reconnectpakistan.com) and [www.kptourism.com](http://www.kptourism.com)

The Address (es) referred to above is:

Project Director -

Project Management Unit (PMU-ERKF)

House No 358, Khyber Colony No 2.

University Road Peshawar.

Ph. NO: 091-9218051

Email: pmuerkf@gmail.com