

**PROCUREMENT OF PORTABLE AUTOMOBILE EMISSION ANALYZER  
DEVICES FOR ON-FIELD CHECKING OF SMOKE-EMITTING VEHICLES IN  
PUNJAB**



**PUNJAB PROVINCIAL TRANSPORT AUTHORITY  
TRANSPORT & MASS TRANSIT DEPARTMENT  
GOVERNMENT OF PUNJAB  
LAHORE, PAKISTAN**

**18<sup>th</sup> July 2024**

## **Disclaimer**

The Provincial Transport Authority (PTA), Transport & Masstransit Department, Government of the Punjab is issuing this Pre-Qualification Document (PQD) solely for procurement of portable automobile emission analyzer devices for on-field checking of smoke-emitting vehicles in Punjab, Pakistan.

Please note that this PQD is strictly private and confidential to its recipients and should not be copied, distributed or reproduced in whole or in part or shared with any third party.

The PQD does not constitute a solicitation to invest, or otherwise participate, in the Project. None of the above entities, nor employees of PTA or Transport & Masstransit Department or Consultants make any representation (expressed or implied) or warranties as to the accuracy or completeness of the information contained herein, in the project brief or other document made available to any person in connection with the tender process for the Project, and shall have no liability for this PQD or for any other written or oral communication with the recipients / Applicants in the course of the recipient's / Applicant's evaluation of the Project. Neither these entities nor their employees or consultants will be liable to reimburse or compensate the recipient / Applicant, for any costs or expenses incurred by the recipient / Applicant in evaluating or acting upon this PQD or otherwise in connection with the Project as contemplated herein.

## **Procurement of Portable Automobile Emission Analyzer Devices for on-field Checking of Smoke-Emitting Vehicles in Punjab**

The Provincial Transport Authority (PTA), Transport & Masstransit Department hereby invites Applications for Prequalification from interested Companies/ Firms or Consortium/JV to bid on a tender for the Procurement of portable automobile emission analyzer devices for on-field checking of smoke-emitting vehicles in Punjab. The Contract will be awarded through a competitive bidding process under Punjab Procurement Rules, 2014 and is open to local Applicants only.

The following procedure will be adopted for the purposes of shortlisting of the Prequalified Applicants:

1. This PQD is provided with a project brief (which gives Applicants an overview of the Project).
2. Each Applicant whose Application for Prequalification is determined to be substantially responsive to the Evaluation Criteria shall be designated as the Prequalified Applicants.
3. The Prequalified Applicants shall be issued Request for Proposal (RFP) and invited to participate in the Bidding Process for the Project.

The Applications for Prequalification must be delivered no later than 05:00 p.m. on **(Wednesday) 07<sup>th</sup> August, 2024** at the address mentioned in this PQD.

Sincerely,

Secretary Provincial Transport Authority  
Punjab Provincial Transport Authority  
Transport & Masstransit Department  
Ph: 042-99200359  
Email: secpunjabpta@gmail.com

## **1 DEFINITIONS AND RULES OF INTERPRETATION**

### **1.1 All capitalized terms used herein shall have the following meaning:**

**“Applicant”** means the legal entity who has submitted an Application for Prequalification to participate in the prequalification process in terms of this PQD and includes a Consortium and, if applicable, any Parent Company.

**“Applications for Prequalification”** means the application for prequalification prepared in accordance with the provisions of this PQD.

**“Bidding Process”** means the competitive bidding process to be carried out for the selection of a firm/company for the Project under the Punjab Procurement Rules 2014, in accordance with the requirements, conditions and criteria mentioned in the RFP.

**“Contract Period”** shall be Three (03) years from date of signing of contract, which may be extended upon satisfactory performance for another period.

**“Consortium”** means an association of two or a group of individuals/ consulting firm/ company participating in the prequalification process and meeting the requirements set out in this PQD. The Lead Firm shall represent and bind all Individuals/ Firms of the Consortium in all matters connected with the Project, including submission of EOI on behalf of the Consortium.

**“Consortium Member”** means an applicant participating in this pre-qualification process in the form a consortium comprised of companies, firms, corporate bodies or other legal entities, each of which shall constitute members of the Consortium

**“Evaluation Criteria”** means the legal, technical and financial criteria and other conditions and requirements specified in the PQD, as may be amended from time to time.

**“GoPb”** means the Government of Punjab.

**“JV”** means business arrangement through MOU / Agreement in which two or more parties agree through a legal arrangement to pool their resources for the purpose of accomplishing a specific task.

**“Lead Member”** shall be authorized person to incur liabilities and receive instructions for and on behalf of any and all partners of the joint venture; this authorization shall be evidenced by submitting a power of attorney signed by legally authorized signatories of all the partners.

**“Letter of Pre-qualification Application”** means the instrument to be submitted as part of the Application for Prequalification in the form attached as **Appendix D**.

**“Notification”** means official information to applicants / participants of pre-qualification process regarding decisions / amendments / corrigendum etc. of this assignment / project.

**“Pakistan”** means the Islamic Republic of Pakistan.

**“Portable”** means something that can be easily carried or moved due to its light weight and manageable size.

**“Project”** means the procurement of portable automobile emission analyzer devices for on-field checking of smoke-emitting vehicles in Punjab

**“Prequalified Applicants”** means the Applicants whose Application for Prequalification are declared substantially responsive in accordance with the Evaluation Criteria.

**“Prequalification”** means this document setting out the terms and conditions for the prequalification process in respect of the Project.

**“RFP”** means the request for proposals to be issued to Prequalified Applicants by the Client, which will include, *inter alia*, the instructions to bidders and the draft Agreement,

**“Automobile Emission Analyzer Device”** means a specialized instrument designed to measure and analyze the pollutants/smoke emitted by vehicles.

## **1.2 RULES OF INTERPRETATION**

The following rules shall be applied in the interpretation of the following provisions of the PQD:

- 1.2.1 The singular shall include the plural and vice versa, where appropriate.
- 1.2.2 The expressions section or appendix shall respectively mean a section or appendix of this PQD.
- 1.2.3 A reference to any legislation or legislative provision includes any statutory modification, amendment or re-enactment of or legislative provision substituted for, and any subordinate legislation/rules/regulations under that legislation or legislative provision.
- 1.2.4 The words “including” and “includes”, and any variants of those words, will be read as if followed by the words “without limitation”.

# PRE-QUALIFICATION DOCUMENT

## PROCUREMENT OF PORTABLE AUTOMOBILE EMISSION ANALYZER DEVICES FOR ON-FIELD CHECKING OF SMOKE-EMITTING VEHICLES IN PUNJAB

<b>Title of the Assignment</b>	Procurement of Portable Automobile Emission Analyzer Devices for On-Field Checking of Smoke-Emitting Vehicles in Punjab
<b>Implementing Agency</b>	Provincial Transport Authority, Government of the Punjab
<b>Duration</b>	01 Year Maintenance of the Equipment
<b>Location of Assignment</b>	Punjab Province

### **BACKGROUND:**

Reducing smog is a significant challenge faced by many countries, including Pakistan. The Environmental Performance Index (EPI) published by Yale University in 2022 ranked Pakistan at 176 out of 180 countries with a score of 5.7 in air (Sectoral Emission Inventory of Lahore, The Urban Unit, 2023). Transport sector is one of the major sources of smog during winter season in major cities of Punjab. Smog is primarily caused by the combination of air pollutants, such as particulate matter, nitrogen oxides, volatile organic compounds, and sulfur dioxide, with sunlight. It damages the health and quality of life of people and contributes to environmental.

Punjab is currently experiencing rapid motorization and a rise in energy consumption. This is mainly due to the fast-growing population and urbanization in the region, which is posing significant challenges to achieving sustainable development. One of the most visible effects of this challenge is the substantial increase in the number of privately-owned cars. Additionally, as cities expand, people have to travel longer distances within urban areas. The reliance on private vehicles has led to a range of problems. It has put economic strain on lower-income individuals, worsened environmental issues, and resulted in severe traffic congestion.

To put afore-mentioned in perspective, the number of vehicles in Punjab has surged from approximately 6.4 million in 1998 to a staggering 23.36 million by the year 2023. This translates to an average annual growth rate of more than 12%. According to Excise & Taxation

Department published data, total registered motor vehicles have surged more than 23.36 million by 31st August, 2023. The percentage share of registered vehicle categories is as under:

Sr. No.	Type of Vehicle	No. of Vehicles (Million)	% Share
1.	Motor Cycles	19.477	83.38%
2.	Motor Cars & Double Cabin	2.177	9.32%
3.	Rickshaws	0.604	2.59%
4.	Tractors	0.551	2.36%
5.	Delivery Vans	0.298	1.28%
6.	Buses	0.095	0.41%
7.	Truck	0.078	0.34%
8.	Taxis Cab	0.069	0.30%
9.	Other	0.009	0.04%
<b>Total</b>		<b>23.359</b>	<b>100.0%</b>

Source: Excise Taxation and Narcotics Control Department Data, 2023

According to a study by the Food and Agriculture Organization (FAO) “Remote Sensing for Spatio-Temporal Mapping of Smog in Punjab and Identification of the Underlying Causes using GIS Techniques (R- SMOG)” 2018, the transport sector accounts for 43% of the total emissions of air pollutants in Punjab whereas another study conducted by the Urban Unit “Emission Inventory of Lahore” in the year 2022 suggested that transport share in smog is 83% in Lahore only.

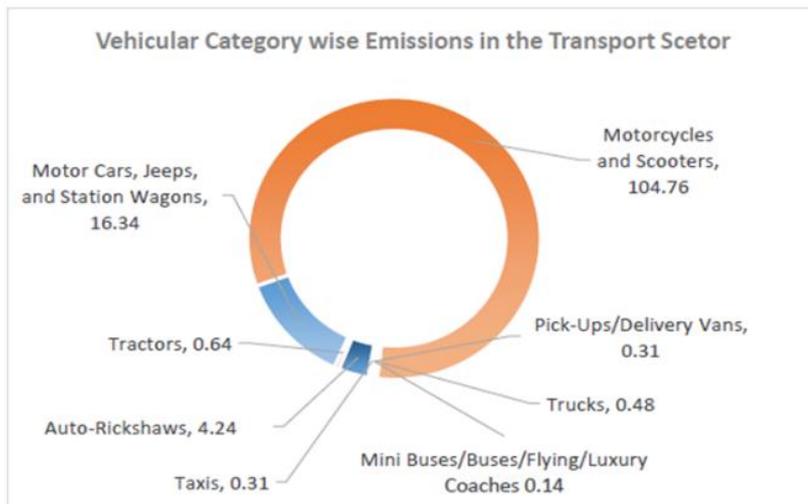
According to the study conducted by the Urban Unit, incomplete combustion of fuels in automobile engines and other processes emit Carbon Monoxide in the highest concentrations in Lahore. NO<sub>x</sub> is the second major pollutant emitted mainly from the transport sector. NMVOC and Small-sized particulate matter including total suspended particulates, PM<sub>2.5</sub>, and PM<sub>10</sub> are emitted in the least concentrations, as evident from the data. Following table shows the concentration of Pollutants (Tons) from different sectors.

Emissions (Tons)	Transport Industry
NO <sub>x</sub>	3,390
CO	101,820
NMVOC	21

Sox	0
PM10	82
PM2.5	397

Source: Emission Inventory of Lahore by The Urban Unit, 2023

These growing motor vehicles are emitting hazardous gases and particulate matters in environment. Motorcycles and scooters (two-stroke vehicles) have the highest emissions (104.76 Gg) in this sector, followed by motorcars, jeeps, and wagons (16.34 Gg). The emissions from each vehicular category are as follow;



**OBJECTIVE & PURPOSE OF ASSIGNMENT:**

In order to reduce vehicular emissions, Transport Department enforcement teams are checking vehicles during day and night times. Special checking squads have been notified to make enforcement campaign against smoke emitting vehicles more effective and result oriented. These enforcement teams are checking vehicular smoke manually. The checking of vehicles could be evidence based if vehicle emission contents are checked scientifically using approved devices.

PTA aims to procure portable automobile emission analyzer devices with following objectives;

1. Effective enforcement to reduce smoke emitting vehicles to ply on roads of Punjab
2. Improve ambient air quality through controlled vehicular emissions.
3. Increase volume of the vehicles that are obtaining vehicle fitness certificate through VICS stations

## **SCOPE OF WORK:**

The Scope of work for this assignment, though not limited to, is as follow;

- i. Supply of ready to use (commissioned, calibrated and validated) Sixty (60) Portable Automobile Emission Analyzer Devices for Punjab including all Accessories.
- ii. After Sales Services and Maintenance of all Sixty (60) Portable Automobile Emission Analyzer Devices for a period of One (01) years.
- iii. Provide on-site/ on-job training to government officials pertaining to installation, calibration, commissioning, maintenance and operations of Portable Automobile Emission Analyzer Devices (at various locations in all 36 Districts of Punjab)

## **PORTABLE AUTOMOBILE EMISSION ANALYZER DEVICE SPECIFICATIONS:**

- Total number of devices to be procured are sixty (60) units along with accessories.
- Ability to test following gases simultaneously through exhaust pipes of the vehicles: O<sub>2</sub>, CO, NO<sub>x</sub>, CO<sub>2</sub>, CH (total hydrocarbons) along with particulate matter.
- Support Patrol/Gasoline, Diesel, LPG or CNG engines.
- Ringlemann Scale Smoke Pump Manual for Smoke Opacity measurement in Diesel vehicles
- Response time must not be more than 25 seconds.
- Ability to integrate with Android/IOS/3<sup>rd</sup> Party Apps.
- Compatible with infrared printer.

## **DESIRED EXPERIENCE:**

The firm/company interested to provide the equipment/device supply, preferably possess hands-on experience and expertise in supply of similar equipment/devices used for monitoring purposes, equipment calibration, quality assurance/control and equipment maintenance etc.

The proposer bidder should be able to demonstrate expertise & experience in:

- Supply/Manufacture of Portable Automobile Emission Analyzer Equipment/Device
- Installation and calibration procedures of Portable Automobile Emission Analyzer Equipment/Device
- Providing after sales and maintenance services

## **MANDATORY/ ELIGIBILITY REQUIREMENTS:**

The interested firms must **attach** the following **documents** with their applications:

- Profile of the applicant firm / JV / consortium (in case of JV / consortium, copies of the MOU indicating the nature of association to be furnished) with an organogram, experience of the Firm, summary of qualifications & experience of key staff.
- In case of JV / Consortium, declaration (in writing) of the Lead Firm along with a statement of carrying overall responsibility of the submitted documents.
- Name and Address of applicant's firm / JV /Consortium, including details of Registration (including the year of incorporation and number of years of relevant experience).
- Proof of Firm registration, NTN, registration with Punjab Revenue Authority and Sales Tax (attached Certificates).
- Certificate of Proprietorship/Company/Firm Registration/Incorporation/Supplier under the Laws of Pakistan;
- Audited Financial Statements of the Firm(s) for the last three (03) completed financial years;
- Undertaking that the firm(s) has not been blacklisted or debarred by any government, semi-government and/or autonomous body in Pakistan;

**Note: Prospective applicants must fill and attached all the Appendices and Tech forms attached with this Pre-qualification document. The documents submitted for evaluation purposes must be in English language. In case, the document is translated into English language, then it must be certified and verified by relevant department / agency.**

## SHORTLISTING CRITERIA

Sr. No	Criteria	Maximum Marks	Description	%age in Overall Marks
1	<p>Years of Incorporation/ existence of the Firm</p> <p>Date of existence of the firm means the registration date of the firm with SECP or other relevant authority</p>	10	<ul style="list-style-type: none"> <li>➤ 10 Marks for existence of firm for above 05 years</li> <li>➤ 05 Marks for existence of firm between 3-5 years</li> <li>➤ 0 Mark in case firm is registered less than 03 years</li> </ul>	10%
2	Human Resource Capacity	10	<ul style="list-style-type: none"> <li>➤ Project Director (BSc in Electrical Engineer) (4 Marks)</li> <li>➤ Mechanical Engineer (BSc in Mechanical Engineering) (3 Marks)</li> <li>➤ IT / Software Engineer (BSc in Computer Sciences) (3 Marks)</li> </ul>	10%
3	<p>Emission Testing/ Monitoring Devices supplied in last 10 years</p> <p>(no marks will be awarded if supplied units are less than 10)</p>	20	<ul style="list-style-type: none"> <li>➤ 5 Marks for supply of 10 units</li> <li>➤ 10 Marks for supply of 11-15 units</li> <li>➤ 15 Marks for supply of 16-20 units</li> <li>➤ 20 Marks for supply of more than 20 units</li> </ul>	20%

4	Number of Contracts on-going / completed for Supply of Emission Testing / Equipment Monitoring Devices (Minimum Contract Worth 05 Million)	30	<ul style="list-style-type: none"> <li>➤ 10 marks for 03 on-going / completed similar projects</li> <li>➤ 20 marks for 04-06 on-going / completed similar projects</li> <li>➤ 30 marks for more than 06 on-going / completed similar projects</li> </ul>	30%
5	<p>Average Annual Gross Turnover of Firm for Last Three (03) Years</p> <p>In case of JV / Consortium, the average annual gross turnover of the Lead Firm will be considered</p>	30	<ul style="list-style-type: none"> <li>➤ Average Annual Gross Turnover of Firm/JV is Greater than PKR 5 million (30 Marks)</li> <li>➤ Average Annual Gross Turnover of Firm/JV is Greater than PKR 3 million but less than or equal to PKR 5 million (20 Marks)</li> <li>➤ Average Annual Gross Turnover of Firm/JV is up to PKR 3 Million (10 Mark)</li> </ul>	30%
<b>Total</b>			<b>100 Marks</b>	<b>100%</b>
<b>Note: The prospective firm must obtain 65% (i.e. 65 marks) or more to qualify for issuance of Request For Proposal (RFP).</b>				

**Note:**

- i. Please provide documentary evidence (copy of contract / agreement, completion certificate, letter of award etc.) duly signed and stamped by the applicant to support your claim.*
- ii. Only shortlisted firms will be called for issuance of Request for Proposal (RFP).*
- iii. In case of JV, marks shall be evaluated jointly for all members unless stated otherwise.*

**Incomplete, unsigned and/or late applications will not be entertained. EOI**

*applications with digital sign & stamp will not be considered.*

**Submission Date:**

The Pre-qualification application must reach the office on the address mentioned below in sealed packet before (**Wednesday**) **07<sup>th</sup> August, 2024**, 5:00 P.M PST. The received applications will be opened on same date at 0530 hours sharp at the Transport & Masstransit Department, GoPb, in the presence of bidders' representatives.

**Secretary**

**Punjab Provincial Transport Authority**

**Transport & Masstransit Department**

**Ph: 042-99200359**

**Email: secpunjabpta@gmail.com**

**APPENDIX A1**  
**FORMAT FOR POWER OF ATTORNEY FOR SIGNING PROPOSAL**  
*(On a Stamp Paper of appropriate value)*  
**POWER OF ATTORNEY**

Know all men by these presents, we \_\_\_\_\_ (name and address of the registered office) do hereby constitute, appoint and authorize Mr./Ms \_\_\_\_\_ (name and address of residence) who is presently employed with us and holding the position of \_\_\_\_\_ as our attorney, to do in our name and on our behalf, all such acts, deeds and things necessary in connection with or incidental to our proposal for the [insert name of project] in the Pakistan including signing and submission of all documents and providing information/ responses to supply of portable automobile emission analyzer devices for on-field checking of smoke-emitting vehicles in Punjab, representing us in all matters before Transport & Masstransit Department, GoPb, and generally dealing with supply of emission analyser devices in all matters in connection with our proposal for the said project. We hereby agree to ratify all such acts, deeds and things lawfully done by our said attorney pursuant to this Power of Attorney and that all such acts, deeds and things awfully done by our aforesaid attorney shall and shall always be deemed to have been done by us.

For \_\_\_\_\_

(Signature)  
(Name, Title and Address)

Accepted

\_\_\_\_\_ (Signature)  
(Name, Title and Address of the Attorney)

**Firm/Organization seal & stamp**

**Notes:**

1. To be executed by the sole Bidder or the Lead Member in case of a Consortium duly supported .by a Board Resolution
2. The mode of execution of the Power of Attorney should be in accordance with the procedure, if any, laid down by the applicable law and the charter documents of the executants (s) and when it is so required the same should be under common seal affixed in accordance with the required procedure.
3. Also, where required, the executants(s) should submit for verification the extract of the charter documents and documents such as a resolution /power of attorney in favor of the Person executing this Power of Attorney for the delegation of power hereunder on behalf of the Bidder.

**APPENDIX A2**  
**FORMAT FOR POWER OF ATTORNEY FOR LEAD MEMBER OF CONSORTIUM**  
**/ JV POWER OF ATTORNEY**

*(On a Stamp Paper of appropriate value)*

Transport & Masstransit Department, GoPb has invited applications from interested Bidders for the [insert name of project]. Whereas, the members of the JV / Consortium are interested in competing for the Project in accordance with the terms and conditions of the PQD and other connected documents in respect of the Project, and Whereas, it is necessary under the PQD for the members of the JV / Consortium to nominate one of them as the Lead Member with all necessary power and authority to do for and on behalf of the Consortium, all such acts, deeds and things as may be necessary in connection with or incidental to the Consortium's proposal for the Project.

NOW THIS POWER OF ATTORNEY WITNESSETH THAT:

We, M/s. \_\_\_\_\_, and M/s. \_\_\_\_\_ (the respective names and addresses of the registered office) do hereby constitute, appoint and authorize M/s. \_\_\_\_\_ as the Lead Member of the JV / Consortium and as our attorney, to do on behalf of the JV / Consortium, all or any of such acts, deeds or things as may be necessary in connection with or incidental to the JV / Consortium's proposal for the Project, including submission of Pre-Qualification application/ proposal, participating in conferences, responding to queries, submission of information/ documents and generally to represent the JV / Consortium in all its dealings with Transport & Masstransit Department, GoPb or any other Government Agency or any person, in connection with the Project until culmination of the process of selection and thereafter till the Contract Agreement is entered into with Transport & Masstransit Department, GoPb.

We hereby agree to ratify all such acts, deeds and things lawfully done by Lead Member as our said attorney pursuant to this Power of Attorney and that all acts deeds and things lawfully done by our aforesaid attorney and shall always be deemed to have been done by us/Consortium/JV.

Dated this \_\_\_\_\_ Day of \_\_\_\_\_ 202\_.

(To be executed by all the members of the Consortium)

**Firm/Organization seal & stamp**

**Note:**

- 1. The mode of execution of the Power of Attorney should be in accordance with the procedure, if any, laid down by the applicable law and the charter documents of the executants(s) and when it is so required the same should be under common seal affixed in accordance with the required procedure.*
- 2. The executants(s) should submit for verification the extract of the charter documents and documents such as Board Resolution and Power of Attorney in favor of the person executing this Power of Attorney in favor of the Lead Member.*

## APPENDIX B

- (a) Name
- (b) Country of Incorporation
- (c) Address of the corporate headquarters and its branch office (s),
- (d) Date of incorporation and / or commencement of business

2. Brief description of the firm including details of its main lines of business and proposed roles and responsibilities in this Project.

3. Name, Designation, Address and Phone Nos. of Authorized Signatory of the Firm:

- (a) Name:
- (b) Designation:
- (c) Bidder's Company:
- (d) Address:
- (e) Telephone No:
- (f) E-mail Address:
- (g) Fax No:

4. Details of individual (s) who will serve as the point of contact / communication for procurement of portable automobile emission analyzer devices, within the firm's.

- (a) Name:
- (b) Designation:
- (c) Address:
- (d) Telephone No.
- (e) E-mail address:
- (f) Fax No.

5. In case of Consortium:

- (a) The information above (1-4) should be provided for all the Members of the Consortium
- (b) Information regarding role of each Member should be provided as per table below:

Sr. No	Name of Member	Lead Member/Associate	Role of Member
1			
2			
n			

(Signature of Authorized Signatory)

**Firm/Organization seal & stamp**

**APPENDIX C**  
**FORMAT FOR LETTER OF PRE-QUALIFICATION APPLICATION**  
*[On the Letter Head of the Applicant (in case of Single or Lead Member (in case of a Consortium))]*

Date: \_\_\_\_\_

The Secretary,  
Transport & Masstransit Department, GoPb,  
[Insert name of Project]

Sir,  
Being duly authorized to represent and act on behalf of \_\_\_\_\_ (hereinafter referred to as "the Applicant") and having reviewed and fully understood all of the qualification requirements and information provided, the undersigned hereby expresses its interest and apply for pre-qualification for the [insert name of Project].

We are enclosing our Pre-Qualification Application, in **one Original and four Copies / Duplicates**, with the details as per the requirements of the PQD, for your evaluation.

The undersigned hereby also declares that the statements made, and the information provided in the PQD are complete, true and correct in every detail.

We confirm that the PQD application is valid for a period of 120 days from the due date of submission of PQD application and is unconditional.

Yours faithfully,

(Signature of Authorized Signatory)  
(Name, Title and Address of the Applicant)

**Firm/Organization seal & stamp**

**APPENDIX D:**

**INFORMATION RELATED TO CONTRACTS (ON-GOING/ COMPLETED/ EXECUTED) FOR SUPPLY OF EMISSION TESTING DEVICES**

*[Using the format below, provide information on each project for which you, and each associate for this project, was legally contracted as a corporate entity or as one of the major members within a consortium, for carrying out project similar to the ones requested under this Project. Please provide Client's certification, completion certificate and/or evidence of the contract agreement.]*

Project name:	Value of the agreement (in current PKR):
Country: Location within country:	Duration of project (months):
Name of Client:	Total No. of staff-months (by your company) on the project:
Start date (month/year): Completion date (month/year):	Value of total project provided under an agreement (in current PKR)  In case of developer prime contractor or subcontractor: Value of part of the project provided by Bidder under the agreement (in current PKR):
Name of associated members, if any:	No. of professional staff-months provided by associated members:
Name of senior professional staff of your company involved and functions performed (indicate most significant profiles such as Project Director/Coordinator, Team Leader):	
Narrative description of Project:	
Description of actual services provided by your staff within the assignment:	

**Note:**

- 1. Only the eligible projects that satisfy technical criteria shall be included*
- 2. All the Financial numbers are to be given in Pak Rupees*
- 3. The format shall be filled up for each member of the consortium and as a cumulative experience for the consortium*

*Note: Attach separate sheets for different projects*

(Signature of Authorized Signatory)

**Firm/Organization seal & stamp**

**APPENDIX E1  
FORMAT FOR ESTABLISHING FINANCIAL CAPABILITY  
OF SINGLE ENTITY**

**Annual Turnover (for individual firms)**

<b>Annual Turnover</b>	
<b>Year</b>	<b>Turnover Rupees in Millions (PKR)</b>

(Signature of Authorized Signatory)

**Firm/Organization seal & stamp**

Name, Address and Membership No. of Chartered Accountant

**APPENDIX E2  
FINANCIAL CAPABILITY OF JV / CONSORTIUM**

**Joint Venture / Consortium Summary (if applicable)**

<b>Names of all Partners of a Joint Venture</b>
1. Lead Partner
2. Partner
3. Partner
4. Partner

*Total value of annual turnover*

<b>Partner</b>	<b>Year</b>	<b>Year</b>	<b>Year</b>
1. Lead Partner			
2. Partner			
3. Partner			
4. Partner			
<b>Total</b>			

Aggregate = Rs \_\_\_\_\_ millions

(Signature of Authorized Signatory)

**Firm/Organization seal & stamp**

Name, Address and Membership No. of Chartered Accountant



**APPENDIX F2**

**FORMAT FOR INFORMATION REGARDING SUPPLY OF EMISSION TESTING DEVICES  
JV / CONSORTIUM**

**Joint Venture / Consortium Summary (if applicable)**

<b>Names of all Partners of a Joint Venture</b>
1. Lead Partner
2. Partner
3. Partner
4. Partner

*Total value of annual supply*

Partner	Number of Devices	Institution/Department/Company to which devices are supplied	Contact Information	Rupees in Millions (PKR)	Yr									
1. Lead Partner														
2. Partner														
3. Partner														
4. Partner														
<b>Total</b>														

Aggregate = Rs \_\_\_\_\_ millions

(Signature of Authorized Signatory)

**Firm/Organization seal & stamp**

Name, Address and Contact Information

**APPENDIX G**  
**LETTER OF INTENT / MOU TO FORM A CONSORTIUM / JV**  
*[On the Letter Head of the Bidder (in case of Single Entity) or Lead Member (in case of a Consortium / JV)]*

Date:

The Secretary Transport  
Transport & Masstransit Department, GoPb,  
[Insert name of Project]

Sir,

We, \_\_\_\_\_ hereby convey our intent to form a consortium / JV with \_\_\_\_\_ and \_\_\_\_\_ for the successful execution of the captioned Project. The Lead member of the JV / Consortium will be \_\_\_\_\_

We commit to provide the following appendices and documents with the RFP submission, if short-listed:

1. The Power of Attorney for signing authority
2. The Power of Authority for Lead Member
3. Joint Venture / Consortium Agreement.
4. Documentary Evidence

The mode of execution of the Power of Attorney would be in accordance with the procedure, if any, laid down by the applicable law and the charter documents of the consortium members and when it is so required the same would be under common seal affixed in accordance with the required procedure.

The consortium members would submit for verification the extract of the charter documents and documents such as Board Resolution and Power of Attorney in favor of the person executing this Power of Attorney in favor of the Lead Member.

Yours faithfully,

(Signature of Authorized Signatory)

(Name, Title and Address of the Bidder)

**Firm/Organization seal & stamp**

**APPENDIX H1**  
**FORMAT FOR PROJECT UNDERTAKING**  
*[To be submitted on the letter heads of the Bidder separately]*

Date: \_\_\_\_\_

The Secretary Transport  
Transport & Masstransit Department, GoPb,  
[insert name of Project]

Sir,

We have read and understood the PQD Document in respect of the captioned Project provided to us on  
<https://www.punjab.gov.pk/transport> / [www.ppra.punjab.gov.pk](http://www.ppra.punjab.gov.pk)

We hereby agree and undertake as under:

(a) Notwithstanding any qualification or conditions, whether implied or otherwise, contained in our pre-qualification application we hereby represent and confirm that our pre-qualification application is unqualified and unconditional in all respects.

(b) We are not bared by the Government of Pakistan or any of its Departments or Agencies from participating in any project.

Dated this \_\_\_\_\_ Day of \_\_\_\_\_.

Name of the Bidder

Signature of the Authorized Person

**Firm/Organization seal & stamp**

**APPENDIX H2**  
**FORMAT FOR PROJECT UNDERTAKING**

*[In case of Consortium]*

*[To be submitted on the letter heads of the Bidder separately]*

Date: \_\_\_\_\_

The Secretary Transport  
Transport & Masstransit Department, GoPb,  
[insert name of Project]

Sir,

We have read and understood the PQD in respect of the captioned Project provided to us on <https://www.punjab.gov.pk/transport> / [www.ppra.punjab.gov.pk](http://www.ppra.punjab.gov.pk)

We hereby agree and undertake as under:

We hereby agree and undertake to be an exclusive member of the consortium and not a member of any other consortium nor an independent applicant, applying for this Project and have submitted only one (1) PQD Application in response to this PQD.

Dated this \_\_\_\_\_ Day of \_\_\_\_\_.

Name of the Bidder

Signature of the Authorized Person

**Firm/Organization seal & stamp**

**APPENDIX I**  
**FORMAT FOR ANTI-COLLUSION CERTIFICATE**  
*[To be submitted on the letter heads of the Bidder separately]*  
**Anti-Collusion Certificate**

Date:

The Secretary Transport  
Transport & Masstransit Department, GoPb,  
[insert name of Project]

Sir,

We hereby certify and confirm that in the preparation and submission of this PQD, we have not acted in concert or in collusion with any other applicants or other person(s) and also not done any act, deed or thing which is or could be regarded as anti-competitive, restrictive or monopolistic trade practice.

We further confirm that we have not offered nor will offer any illegal gratification in cash or kind to any person or agency in connection with the instant PQD.

Dated this \_\_\_\_\_ Day of \_\_\_\_\_, 2024.

Name of the Applicant

Signature of the Authorized Person

**Note:**

*To be submitted by each Member in case of Consortium.*

**Firm/Organization seal & stamp**

**APPENDIX J**  
**AFFIDAVIT OF DECLARATION**  
*(On a Stamp Paper of appropriate value)*

Date:

The Secretary Transport  
Transport & Masstransit Department, GoPb,  
[insert name of Project]

We, [insert name of Applicant] hereby represent and warrant that, as of the date of this letter [Name of Applicant / Lead Member of Applicant], and each member of Applicant (if applicable):

1. Our firm is never debarred by any of Government, Semi Government and Autonomous Body in Pakistan.
2. Our firm is never blacklisted by any of Government, Semi Government and Autonomous Body in Pakistan.
3. I/our firm are not involved in any litigation with or against any of Government, Semi Government and Autonomous Body in Pakistan.

Yours faithfully,

(Signature of Authorized Signatory)

(Name, Title and Address of the Bidder)

**Firm/Organization seal & stamp**

**APPENDIX K**  
**UNDERTAKING**

It is certified that the information furnished here in and as per the document submitted is true and correct and nothing has been concealed or tampered with. We have gone through all the conditions of Pre-Qualification and is liable to any punitive action for furnishing false information / documents.

Dated this \_\_\_\_\_ Day of \_\_\_\_\_, 2024.

Name of the Applicant

Signature of the Authorized Person

**Firm/Organization seal & stamp**

## Tech Form 1: General Information

All individual firms and each partner of a joint venture / consortium applying for prequalification are requested to complete the information in this form.

1.	Name of Firm/JV/Consortium	
2.	Head Office Address: Pakistan Office Address (If applicable):	
3.	Telephone Landline #: Mobile #:	Contact Person: Name: Title:
4.	Fax:	E-mail:
5.	Place of Incorporation/Registration	Year of incorporation/registration (Attach proof)

**Signature** : \_\_\_\_\_

**CNIC #** : \_\_\_\_\_

**Name** : \_\_\_\_\_

**Designation** : \_\_\_\_\_

**Address** : \_\_\_\_\_

**Firm/Organization sign, seal & stamp**

## Tech Form 2: Profile

*Provide a brief (maximum 5 pages) description of the background and organization of your firm/JV/Consortium and each partner for this assignment [Provide here description of the background and organization of your firm/entity and each associate for this assignment.]*

1. Firm/JV/Consortium Structure:
2. Firm/JV/Consortium Background:
3. Chief Executive Officer:
4. Board of Directors / Partners.

**Signature** : \_\_\_\_\_

**CNIC #** : \_\_\_\_\_

**Name** : \_\_\_\_\_

**Designation** : \_\_\_\_\_

**Address** : \_\_\_\_\_

**Firm/Organization sign, seal & stamp**