

**INVITATION FOR EXPRESSION OF INTEREST (EOI) FOR
DESIGN, DEVELOPMENT AND PROCUREMENT OF WIND PROFILER
UNDER MAKE II PROCEDURE OF DAP 2020**

Reference: - Defence Acquisition Procedure 2020 (DAP - 2020)

Appendices: -

- A** Preliminary Service Qualitative Requirements for Indigenous Design, Development and Procurement of Wind Profiler
- B** Format for Eol Response
- C** Commercial and Technical Evaluation Criteria
- D** Confidentiality Agreement
- E** Correctness Certificate

Layout

1. The Eol comprises the following parts:-
 - (a) Part I : General Information
 - (b) Part II : Scope of Project
 - (c) Part III: Evaluation Criteria
 - (d) Part IV: Procedure for submission of response to the Eol
 - (e) Part V: Miscellaneous
2. The nodal officer for this project for all queries/clarifications/co-ordination will be Chairman, Project Facilitation Team for Design, Development and Procurement of Wind Profiler. Address and contact details of the nodal officer are given at Para 27 of the Eol.

PART I: GENERAL INFORMATION

3. Wind Profiler is an equipment used to measure continuous upper winds (both speed and direction) up to a height of 3 km or more. Wind data obtained from Wind Profiler will be of great utility especially during crucial part of aircraft landing and take-off which is prone to low level wind shear. Further, continuous upper wind data of lower atmosphere will also assist in enhancing the accuracy of forecast/ Nowcast. With the existing capability of Indian Industry, the design & development of Wind Profiler under Make – II Category has been considered highly suitable.

Objective

4. The objective of this EoI is to seek responses from eligible Indian Entity (criteria defined at Para 6 of Chapter III of DAP 2020) for the design, development and procurement of Wind Profiler.

Make-II Procedure

5. Detailed guidelines on Make II Procedure (Chapter III of DAP 2020, as amended) may be downloaded from MoD website for reference.

PART II: SCOPE OF THE PROJECT

6. **Phases.** The project involves following two phases:-
- (a) **Phase I: Prototype Development Sanction.** This phase involves selection of Developmental Agency (DA) for Design and Development of Wind Profiler. This phase will end upon issue of Project Sanction Order (PSO) to the selected DAs.
 - (b) **Phase II: Prototype Development and Procurement Phase.** This phase will commence with 'Design & Development of prototype by the selected Development Agencies and conclusion of contract as per Chap-III of DAP 2020.
7. **Categorisation.**
- (a) **Design and Development Phase.** As per Chapter-III of DAP-2020 under the 'Make-II (Industry Funded)' sub-category.
 - (b) **Procurement Phase.** 'Buy (Indian-IDDM)' with 50% IC in accordance with Chapter-III of DAP-2020 from qualifying DAs.
8. **Quantities.**
- (a) **Prototype Development.** Qty - 01 unit of prototype Wind Profiler will be required for undertaking Single Stage Composite Trials (SSCT). Vendor will undertake qualification and testing through concerned QA agency. A separate Trial Directive will be issued by the BUYER for undertaking SSCT, the directive shall be comprehensive encompassing Operational, Maintenance and other allied software aspects like Derived Product, Data format, Storage and Networking. Further, Power on BIT, Continuous BIT and Initiated BIT is to be provided to monitor the health of the system. The DA(s) should ensure compliance of all these parameters.
 - (b) **Procurement.** Qty – 67 Wind Profilers would be procured upon successful completion of SSCT. At present, there are 67 Met offices located

pan-India. Wind Profiler are planned to be installed in consonance with existing systems at these locations.

Multiple Technology Solutions.

9. Multiple Technology Solutions are envisaged in the project. During the procurement phase, quantities would be divided between two DAs who have successfully developed the prototype/ equipment and cleared the SSCT, as L1 – Qty 47 and L2 – Qty 20 as per condition mentioned in Chap III, DAP 2020. Any resultant single vendor situation shall be dealt in accordance with the conditions specified in Para 21, Chap III, DAP 2020.

10. **Preliminary Service Qualitative Requirements (PSQR).** The PSQRs for Design and Development of Wind Profiler are placed at **Appendix -A**. The Essential Requirements at Part II of the PSQRs must be met prior to conduct of SSCT.

Timelines & Milestones

11. **Stages.** Stages of the development and procurement process will be as per the Make-II Procedure of Chapter III of DAP 2020.

12. **Milestones.** Major activities are as given below:-

SI No	Activity	Remarks	Timelines	Cumulative Timelines
(a)	Issue of Eol	By PFT	-	T ₀
(b)	Eol response submission	By Eol Respondents (Indian Vendors)	08 weeks	T ₀ + 08 weeks
(c)	Eol Response evaluation	By PFT	06 weeks	T ₀ + 14 weeks
(d)	Issue of Project Sanction Order (PSO) for Prototype Development	To Selected DAs	02 weeks	T ₀ + 16 weeks
(e)	Design & Development of Prototype	By DAs	78 weeks	T ₀ + 94 weeks
(f)	Single Stage Composite User trials & Acceptance of Trial Report.	-	07 weeks or as required for undertaking trials	T ₀ + 101 weeks or as required for undertaking trials
(g)	Conversion of PSQRs to ASQRs	-	02 weeks	T ₀ + 103 weeks
(h)	Issue of Commercial RFP and Solicitation of Commercial Offer	-	02 + 04 weeks	T ₀ + 105 - 109 weeks
(j)	Cost negotiation Committee (CNC) & Contract	-	04 + 02 weeks	T ₀ + 109 -111 weeks or T ₀ + 113 - 115 weeks

Development of Prototype and Trials

13. The indigenous Wind Profilers should be developed as per PSQRs at **Appendix 'A'**. Any clarification related to functional or operational aspects of development as sought by the DAs will be provided by the Project Facilitation Team (PFT) for the Project.

14. After the prototype has been developed as per PSQRs given at **Appendix A**, the PFT would carry out Single Stage Composite Trials (SSCT) of the prototype(s). The SSCT would involve verification/ evaluation of requirements of Buy (Indian - IDDM), examination for completion of certification/ qualification and trials of the equipment. If the prototype has qualified and equipment is validated for its performance during the SSCT, upon acceptance of report of SSCT, the PSQRs would be converted to ASQRs. Necessary technical literature pertaining to the design & material and verification of design and Indigenous Content would be provided by the DAs for the SSCT on the prototype.

15. DAs may be required to produce one or more of the following documents for vetting and approval by IAF, QA agencies and Design Certification Agency as per applicable Standards / Specifications.

- (a) Environmental Qualification Test Procedure (EQTP).
- (b) Detailed Specification Sheet.
- (c) Detailed drawings.
- (d) Manufacturing Process Document.
- (e) Quality Assurance Plans (QAP), as applicable, in accordance with:-
 - (i) Inclusion of JSS-55555 / MIL-STD-810G or other equivalent National/ International military standard.
 - (ii) Ingress Protection 66 / 67 / 68, as applicable.
 - (iii) EMI / EMC as per MIL STD 461F or equivalent National/ International standard references.
 - (iv) Environmental Stress Screening (ESS) of Electronic systems / sub systems as per MIL STD 2164 or equivalent standard.
 - (v) The DG Set should have type approval and comply with conformity of production (COP) for emission limits as per prevailing guidelines of Central Pollution Control Board (CPCB).
 - (vi) Total Technical Life (TTL) of Equipment is to be specified.
 - (vii) Procedure for design, development and production will be as decided by design agency.

- (viii) Any other test(s) mandated by the BUYER's QA.
- (f) Acceptance Test Procedure (ATP).
- (g) User manual/Brochure containing the following:-
 - (i) Detailed drawings, specifications, standards & capabilities of Wind Profiler.
 - (ii) Training documents.
- (h) Plan for routine & scheduled maintenance including calibration cycle, MTBF, MTTR, Obsolescence management, product support, Operational life, Fault identification, Analysis and rectification methodology.
- (j) Design Evaluation / Certification by an authorised agency.

16. Design & Development (including developmental testing/ trials and certification/ qualification) of the prototype is to be undertaken by the Developmental Agencies (DAs). In case any IAF facility is required during trials, the vendor may provide a list of such facilities in his response (Para 24 of **Appendix 'B'** refers).

Solicitation of Commercial Offers

17. A commercial Request for Proposal (RFP) for 'Buy (Indian-IDDM)' phase would be issued to all DAs who have cleared the SSCT of prototype to solicit their commercial offers and additional technical information/ documentation, as may be necessary.

Deliverables

18. The project is envisaged to have the following deliverables. The details of procurement phase will be further amplified in the Commercial Request for Proposal (RFP):-

- (a) **Prototype Development Phase.** Qty 01 unit of prototype Wind profiler will be required for undertaking SSCT.
- (b) **Procurement Phase.**
 - (i) Wind Profiler - Qty-67
 - (ii) Tools, Testers and Ground Equipment (TTGE), requisite training, Technical literature including user handbook, operations & technical documents and manuals.

Intellectual Property Rights (IPRs)

19. IPRs will be as per policy mentioned at Para 59 of the Chapter III of DAP 2020 for Make-II Procedure.

PART III: EVALUATION CRITERIA

Commercial and Technical Evaluation Criteria

20. **Eligibility.** Indian Entity satisfying criteria given at Para 20 of Chapter - I of DAP 2020 is considered as an eligible "Indian Entity" for the project.

21. Eol respondents will be evaluated for compliance to commercial and technical criteria as per **Appendix 'C'**.

Indigenous Design and Indigenous Content (IC)

22. Indigenous Design needs to be demonstrated by the Developmental Agency (ies) after completion of prototype development. DAs are to submit documentation, as necessary, for verification of Indigenous Design as mandated in Appendix A of Chap I, DAP 2020 (as amended).

23. Indigenous Content of minimum 50% is to be ensured at prototype stage and during procurement stage. After successful development of prototype(s), further procurement will be as per the 'Buy (Indian-IDDMM)' procedure in accordance with DAP 2020. Indigenous Content will be assessed as per guidelines at Appendix B to Chapter I of DAP 2020.

24. **Foreign Collaboration.** If the Eol Respondent is collaborating/ plans to collaborate with a foreign technology provider, the nature of such collaboration and the technology areas being transferred must be stated in the response (please refer Para 13&23 of **Appendix 'B'**).

PART IV: PROCEDURE FOR SUBMISSION OF RESPONSE TO THE EOJ

25. Guidelines for Submitting Eol Responses.

(a) The responses should be submitted as per format placed at **Appendix 'B'**. Should a vendor need to mention any other information, a separate column/row/additional pages may be added.

(b) All responses as per Appendices should be submitted in a single file/ folder. Supporting documents/ additional references should be submitted in a separate folder with proper reference mentioned against each parameter/ sub parameter in respective appendices.

(c) Any supporting document/ evidence without any reference to specific parameter of criteria will not form part of assessment. Such document may be used only at discretion of review committee/ person.

26. **Rejection Criteria for Selection as Eol Respondent.** The following may lead to rejection of Eol response:-

(a) Failure to meet the Commercial and Technical Evaluation Criteria given at **Appendix C**.

(b) Failure to offer compliance to any of the terms and conditions given in the EoI.

(b) Failure to agree with the project timelines.

(c) Failure to offer desired indigenous content.

(e) Any other parameter of the response considered inadequate.

27. The envelopes shall be addressed as under:-

Address of PFT Team:

Chairman

Project Facilitation Team

Design, Development and Procurement of Wind Profiler

Gp Capt Rashmi Dimri (Room No-10)

Dte of Meteorology

RCPO Complex, Air Force Station, New Delhi

Air HQ (Vayu Bhawan)

New Delhi-110003

Telephone/ Fax: 011 – 23019569/ 011 - 23011042

E-Mail ID: megha3@iaf.nic.in

28. The response to this EoI must be submitted by **1100hrs on 17 February 2023** at the address mentioned above.

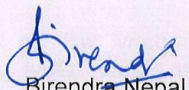
29. The Company will be required to sign and honor the 'Confidentiality Agreement' with MoD, Govt of India. The 'Confidentiality Agreement' will be furnished by each EoI respondent at the time of submission of EoI responses as per format given at **Appendix 'D'**.

PART V: MISCELLANEOUS

30. **Pre Eol Response Meeting.** Companies may submit written queries/clarifications/ amplifications on specific issues on EOI **by 12 Jan 2023**. A pre-response meeting will be held **within four (04) weeks** after the issue of Eol to clarify issues / queries raised by the participating firms to facilitate submission of response. Date of pre-response meeting will be promulgated by the PFT.
31. Guidelines for penalties in business dealings with entities as promulgated by Government from time to time will be applicable on procurement process & bidders.
32. The Pre-Contract Integrity Pact (PCIP), listed as detailed in Para **119** of Chapter II of DAP 2020, shall apply mutatis mutandis to 'Buy (Indian-IDDMM) phase of the project.
33. Respondents would be subject to disqualification if they make false, incorrect, or misleading claims in their response to this Eol. A 'Correctness Certificate' as per the format at **Appendix 'E'** will be furnished as part of the response.
34. Please acknowledge the receipt of this invitation for Eol.

File No: AIRHQ/17365/5/METCMS BM-IV

Date : 23 Dec 22


Birendra Nepal
Wg Cdr
Secretary, PFT
Design, Development and
Procurement of Wind Profiler
for Chairman PFT

Distribution list:-

DDP, MoD	-	Defence Complex, KG Marg, New Delhi
DGAQA	-	Dir (E&I), DGAQA, Defence Complex, KG Marg, New Delhi
MoD (Fin)	-	Room No.-385, Air HQ (VB)
IMD	-	O/o Director General of Meteorology, Mausam Bhawan Lodhi Road, New Delhi - 110003

**PRELIMINARY SERVICES QUALITATIVE REQUIREMENTS FOR
DEVELOPMENT AND PROCUREMENT OF WIND PROFILER
UNDER MAKE II PROCESS**

1. This documents contains following parts:-
 - (a) Part I - Introduction
 - (b) Part II - Purpose (purpose of the document)
 - (c) Part III - **Essential Parameters** (list of parameters which the design/ development agency must comply on prototype)
 - (d) Part IV - **Desirable Parameters** (list of parameters which are desirable in the prototype).
 - (e) Part V - Technical specifications (These are technical specifications of the item, provided for guidance of the design/development agency)
 - (f) Part VI - Reference documents

PART I: INTRODUCTION

2. A 'Wind Profiler System' is used for detection of upper wind speed and direction. A Wind Profiler provides a vertical profile of upper winds, both speed and direction. The Wind profiler at an airfield will be useful for providing necessary wind information in the lower atmosphere (3 to 4 km altitude). The data obtained will be useful for air operations, for now casting surface wind, observation of Wind shear, turbulence as well as for assimilation in Numerical Weather Prediction models. It is sought to undertake design and development of Wind Profiler for various types of items under the Make II procedure of DAP 2020.

3. This document lays down the Preliminary Staff Qualitative Requirements (PSQRs) for 'Development of Wind Profiler'.

PART II: PURPOSE

4. The purpose of this document is to serve as a referral / guidance document for use by potential Developmental Agencies (DAs) involved with the Make II project for "Development of Wind Profiler". The DAs are encouraged to exceed the minimum

performance requirements as specified by this document, in consultation with the Project Facilitation Team (PFT) nominated for the ibid case.

5. The process for design and development will be undertaken as per Chap III of DAP 2020.

6. After completion of SSCT as per provisions of Chap III of DAP 2020, this document will be suitably amended/ converted to Air Staff Qualitative Requirement (ASQR). The commercial RFP will be issued only with the ASQRs.

Note – 1: The parameters at Part III & IV in this document relate to Wind Profiler for prototype development purposes under Make II case.

PART III: ESSENTIAL PARAMETERS

7. The essential parameters are as follows:-

- | | |
|---|---------------|
| (a) Maximum Height: -
(Up to this height Wind Profiler will
Profile the upper atmosphere) | 3 KM |
| (b) Minimum Height: -
(Minimum height from where Wind Profiler
Will start profiling the upper atmosphere) | 100 m – 120 m |
| (c) Height Resolution: -
upto 500 m | 30 m – 50 m |
| (d) Height Resolution: -
from 500 m to 1 KM | 50 m – 80 m |
| (e) Height Resolution: -
from 1 to 3 KM | 150 m |
| (f) Horizontal Wind Velocity: - | 50 m/s |
| (g) Horizontal Wind Velocity: -
Resolution | 1 m/s |
| (h) Vertical Wind Velocity: - | 30 m/s |
| (j) Vertical Wind Velocity: -
Resolution | 0.1 m/s |
| (k) Horizontal Wind Speed:
Accuracy | 1 m/s |
| (l) Vertical Wind Speed: -
Accuracy | 0.1 m/s |

- (m) Horizontal Wind Direction: - Range 0 to 359°
- (n) Horizontal Wind Direction resolution: - 1°
- (o) Horizontal Wind Direction Accuracy: - 10°
- (p) Operating Condition Outdoor: - -20 to 50 °C
- (q) Relative Humidity: - 10 to 100%
- (r) Wind Shear: - Software to cater for Vertical
(Horizontal Wind Speed difference Wind Shear (Wind Profiler should
Between two selected vertical levels) give text indications/ audio warning
when wind speed difference
between two levels separated by
30m is 5 kts /and 10 kts /12kts or
more in the lowest 500m)
- (s) Averaging Time: - Minimum 2 min and selectable
{The complete vertical wind
profile should be available
every 2 minutes (updated)}
- (t) Data Transmission: - Cabled and Wireless
(From the location of Wind Profiler to the
Met Section which is generally at the mid
of the runway whereas the Wind Profiler are
located / positioned at the end of runway. So
wireless transmission should have software
Encryption)
- (u) Should be compatible with Air Force Network (AFNET).
- (v) Data of all location to be available on a Central Server.
- (w) The operating system should be windows based and of latest version.
- (x) The equipment should withstand surface wind of 120 Kts.
(i.e during the event of very strong surface winds experienced over the
external location of Wind Profiler the equipment (Wind Profiler) should not
topple and all exposed parts should stay intact.)
- (y) **Certification** Wind Profiler designed and developed under Make-II
Category must be certified from any national / international agency for
performance and accuracy.

(z) Frequency of Operations:- L-Band
(Two spot frequencies
1275 MHz & 1290 MHz)

(aa) The vendor is expected to generate document / publications for all aspects of operations and maintenance for example:-

- (i) Operator level (O-level) maintenance)
- (ii) Snag analysis / fault finding trees.
- (iii) Illustrated part catalogue.
- (iv) Safety procedure manual.
- (v) Circuit diagram.
- (vi) Catalogue of source of supply.

(ab) The Wind Profiler should give a text indications / audio alarm when wind speed exceeds 20 kts at any level from ground to 500 m and above 500 m when wind speed exceeds 30 kts.

PART IV: DESIRABLE PARAMETERS

8. The desired parameters are as follows:-

- (a) Maximum Height: - 4.0 KM
- (b) Height Resolution: - 150 m or selectable
from 1 to 3 KM
- (c) Horizontal Wind Velocity: - 60 m/sec (or more than 60 m/sec)
- (d) The Wind Profiler should give a text indications / audio alarm when wind speed exceeds 30 kts at any level from ground to 500 m and above 500 m when wind speed exceeds 40 kts.
- (e) The equipment should by design be of modular nature for ease of maintenance.
- (f) Equipment is intended to be installed in flying environment of Air Force stations. Aspects related to size and shape of equipment to cater for intended operational requirement.

PART V: TECHNICAL SPECIFICATIONS

Nil

PART VI: REFERENCE DOCUMENTS

Nil

Note: - The validation and comparison of Prototype developed will be done at diverse locations (catering for geographical diversity and climate variability) with Radiosonde, Pilot Balloon and NWP models (reanalysis data).

Appendix B

(Refers to para 25 (a)
of EoI)

FORMAT FOR EOI RESPONSE

PART I – VENDOR DETAILS

1. Name of Case:
2. Name of EoI Respondent:
3. Mailing Address/Contact/Phone/Email/Website (If factory site is located differently, indicate address of the same):
4. Name/Particulars of CEO:
5. Date of incorporation:
6. Brief history of company:
7. Nature of Company:
(Public/Private/Limited/Sole proprietorship etc)
8. Category of Industry:
(Large/Medium/Small/Micro/Start Up)
9. Nature of business (Manufacturer/ Trader/ Sole Selling or Authorised Agent/
Dealer/ Assembler/ Processor/ Re packer/ Service Provider):
10. Average Turn Over of the last three financial years:
11. Net worth of the company, as on 31 Mar of last FY (should be positive).
12. Details of current products:-
(Type/ Description, Licensed/ Installed Capacity, Annual Production for
Preceding 3 Years):
13. Details of foreign collaboration(s), if any, related to execution of the project.
(Include details related to name(s) of the entity, work share planned – during
design, development, as well as manufacture):
14. Have you supplied any product/services to MoD, Indian Army/Indian Air
Force/ Indian Navy/ Indian Coast Guard/ DPSUs/ DRDO labs/Ordnance Factories,
any other defence organisation etc.? (Provide indicative list, if applicable)

15. Details of permanent manpower:-
 - (a) Technical:
 - (b) Administrative:
16. Total Area of Factory:
 - (a) Covered area (Sq M):
 - (b) Uncovered area (Sq M):
 - (c) Any other space available (Sq M):
17. Is the factory space adequate to undertake design, development and manufacture of the Wind Profiler?
18. Any other information, relevant to the case.

PART II: PROJECT SPECIFIC INFORMATION

19. Outline proposal of the company to undertake prototype development.
20. Stages/phases of development, with indicative time schedules.
21. Milestones that can be demonstrated to facilitate project monitoring
22. Role, responsibility and expertise details of the firm, if any, and if applicable.
23. Role of foreign technology provider, if any.
24. Requirement of specialised testing assistance, where such facilities are available only with Armed Forces/DRDO/DGAQA/DGQA/DGNAI or any other Govt facility. (Please provide a list of such facilities, with time period for which required).
25. Information to prove design/developmental capacity:-
(Any past examples of indigenous design and development, R&D facilities available in house, if any; Technical/ R&D manpower/expertise available, institutional tie ups, MoU, laboratory and drawing office facility, CAD/CAM facility, percentage of total turnover spent on R&D during last three years etc)
26. Details of important facilities:
(Production facilities, CAD/CAM/Robotics, other advanced technology tools, environmental testing facilities, tool room, metrology and test eqpt facilities, instrumentation etc).
27. Please furnish an undertaking that design and development will be as per provisions and guidelines of Chap III of DAP 2020, especially as they relate to Indigenous Design, Indigenous Content and IPR.

28. Documents to be submitted along with this appendix, by the EoI respondent:-
- (a) Copy of latest certificate of incorporation by the Registrar of Companies.
 - (b) Audited Financial Statements (Profit & Loss Account and Balance Sheet) with Auditors Report.
 - (c) Acceptance Certificate, clause wise of all terms and conditions given in the EoI.
 - (d) Confidentiality Agreement (As per format at Appendix E).
 - (e) Correctness Certificate (As per format at Appendix F).
 - (f) Undertaking as per Para 27 of this appendix.
 - (g) Self-certification for adequacy of engineering and technical ability for D&D of Wind Profiler.
 - (j) Certificate for PSQR compliance.

Note:-

1. All submissions must be supported by referenced documents duly authenticated.
2. Any input with incorrect or missing reference will not be assessed.
3. No separate financial, commercial criteria will be applied for start-ups.
4. Attach additional pages, as necessary.

Appendix C
(Refers to Para 26
(a) of Eol)

COMMERCIAL AND TECHNICAL EVALUATION CRITERIA

Commercial Evaluation Criteria

SI No	Information	Pass Criteria
(a)	Nature of the Company	As per Appendix A of Chapter III of DAP 2020
(b)	Ownership Status	
(c)	Category of Industry.	Large/Medium/ Small/ Micro/Startup
(d)	Annual Turnover	Average annual turnover of the applicant company for the last three financial years ending 31 st March of the previous financial year should not be less than 5% of the estimated cost of the project.
(e)	Net Worth	Net worth of the entities ending 31 st March of the previous financial year should be " Positive ".

Technical Evaluation Criteria

SL No	Criteria and Sub Criteria	Pass Criteria
(a)	Engineering and technical ability	Self-certification by Eol respondent
(b)	Proposed indigenous content in percentage of total cost at prototype stage and final stage	As per Chapter III of DAP 2020
(c)	Total Land area	Statement of firm for adequacy
(d)	PSQRs Compliance	Self-certificate of compliance by Eol respondent
(e)	Intellectual Property Rights (IPR)	Vendor to confirm IPR as per Para 18

Appendix D
(Refers Para 29
of Eol)

CONFIDENTIALITY AGREEMENT

1. It is certified that Expression of Interest document for the project of Design, Development and Procurement of Wind Profiler will not be shared with any agency in part or in full. Only relevant details, as applicable, will be shared with technology partners including foreign technology partners. However, the Eol document itself will not be shared with any technology partners.

2. The company understands the security sensitivity of such operational system and any information pertaining to deployment and usage of the system including system scaling will not be discussed with third party without a written permission from the Project Facilitation Team. The company understands that failure to observe this agreement will lead to disqualification from the project without prejudice to any other legal action that may follow in accordance with the provisions of the extant law in force relating to any civil or criminal proceedings.

Signature with Company Seal

Appendix E
(Refers Para 33
of EoI)

CORRECTNESS CERTIFICATE

It is certified that information submitted in the documents as part of the response to Expression of Interest for the project of Design, Development and Procurement of Wind Profiler is correct and complete in all respects. It is acknowledged that the company will be disqualified from further participation if any information provided is found to be incorrect.

Signature with Company Seal