

| Technical Specification of Smart Podium |                                   |   |
|---|-----------------------------------|---|
| S. No.                                  | Parameters                        | Specifications  |
| 1                                       | Type/Mounting                     | Free Standing   |
| 2                                       | Construction                      | The enclosure should be made of Polycarbonate/Metal Body and Steel Frame with Soft wheels. The Top sliding(Opening/Closing) cover should be made of Polycarbonate Body. The construction of the podium should be such that, while the podium is locked and not in use, there should not be any port exposed on the outer body for breakage/mishandling. |
| 3                                       | Display                           | Built-in highly sensitive Interactive Panel with adjustable Motorized tilt & a mechanism to make the Panel stable so that it does not shake while writing with following minimum features -   |
| (a)                                     | Technology                        | Interactive Panel should have both EMR (Electro magnetic resonance) & P-CAP touch technologies to have finger and 2 mm thick touch stylus   |
| (b)                                     | Screen Type                       | LED   |
| (c )                                    | Size                              | 53.0 cm (21 inches) or higher   |
| (d)                                     | Resolution                        | 1920 x 1080 or higher   |
| (e)                                     | Aspect ratio                      | 16:09   |
| (f)                                     | Computer interface                | One USB, One VGA/DVI/HDMI Port  |
| (g)                                     | Interactive Resolution            | 4000 Lpi (lines per inch)   |
| (h)                                     | Response Time                     | 5ms   |
| (i)                                     | Viewing Angles                    | 170(H) ; 160(V)   |
| (j)                                     | Touch                             | Finger and Stylus   |
| (k)                                     | Reading accuracy                  | ±0.5 mm (center)  |
| (l)                                     | Tracking speed                    | Approximately 200 points per second   |
| (m)                                     | Pen Pressure sensitivity          | 1024 Levels   |
| 4                                       | System Details                    |   |
| (a)                                     | Processor                         | Intel Core i5 (10th Gen or better processor)  |
| (b)                                     | Small Form Factor                 | Computer should be of 2 liters Volume or less   |
| (c)                                     | In-Built Wi-Fi /Wireless LAN Card | Should have a inbulit Wi-Fi / Wireless LAN Card   |
| (d)                                     | RAM                               | 8 GB or better  |
| (e)                                     | Storage                           | 256 GB SSD or better  |
| (f)                                     | Ports (Min.)                      | HDMI x 1, USB ports x 4, LAN Port x 1   |
| (g)                                     | Keyboard & Mouse                  | Wireless  |
| (h)                                     | Operating System                  | Windows 10  |

|          |  |  |
|----------|--|--|
| (i)      | Certifications                                 | BIS Certifications Required for Mini PC. BIS of Mini PC should be registered in name of Podium's OEM   |
| <b>5</b> | <b>Multimedia Controller</b>                   |  |
| (a)      | Ports on front Panel of Controller (Minimum)   | VGA,HDMI,USB3.0x2,Audio IN or more   |
| (b)      | Buttons on front Panel of Controller (Minimum) | Push buttons to control Volume Up& Down, Volume Mute and to switch sources of HDMI Visual Presenter, VGA Visual Presenter, HDMI Laptop, PC HDMI,VGA Laptop, VGA PC and Controller Power On/Off, Display Power On and Power Off or more   |
| (c)      | Ports on Rear Panel of Controller (Minimum)    | USB 3.0 X 2,VGA Input x 2, VGA Output x 2, RCA Audio IN X 1,RCA Audio Output x 2,HDMI Inputx2,HDMI Outputx2 , Programming Port (Phoenix connector) or more   |
| (d)      | Built in HDMI Repeater                         | Yes (HDMI Output port should support 15mtr HDMI cable)   |
| (e)      | Controller Resolution Output                   | 4K (3840 x 2160) Native  |
| (f)      | Power  | 5 V DC (Suitable Adaptor should be supplied with controller)   |
| <b>6</b> | <b>Built in devices</b>                        |  |
| (a)      | Gooseneck Microphone                           | Gooseneck Microphone with XLR output.It should be Phantom powered so that there is no requirement of batteries thereby eliminating consumable cost.The gooseneck length should be atleast 21.5 inch with ON/OFF switch and with LED light indicating ON/OFF status. The gooseneck microphone shall be permanently polarised condensor, highly directional featuring hypercardioid /lobar directivity   |
| (b)      | Built in Amplifier Power                       | <p>Amplifier : Class D<br/>           Rated Power : 250 W or better<br/>           Impedance : MIC input: 5mV / 600Ω balanced; AUX1,2 input: 350mV / 10KΩ unbalanced RCA connection terminal</p> <p>Mic Input : Minimum 4 input or better<br/>           Line Input : Minimum 2 input or better<br/>           Output : MIX OUT: 1000mV / 470Ω unbalanced RCA connector</p> <p>Tone : Bass: ± 10dB at 100Hz; Treble: ± 10dB at 10KHz</p> <p>Frequency Response : 80Hz ~16KHz (+ 1dB, -3dB)</p> |

|     |                           |  |
|-----|---------------------------|--|
|     |                           | <p>SNR : MIC1,2,3: 66dB; AUX1,2: 85dB</p> <p>THD : &lt; 0.05% (at 1KHz, 1/3 rated power)</p> <p>Mute Function : MIC 1 is prior to MIC2-4, AUX1-2 audio input; EMC is prior to all audio inputs</p> <p>Channel Crosstalk Attenuation : ≥50dB</p> <p>Heat Dissipation : Side-in and rear-out forced fan cooling; fan starts automatically when the device is turned on; infinitely variable speed</p> <p>Protection : Overheat protection, overcurrent protection, short circuit protection</p> <p>Power Supply : AC ~ 220V / 50Hz</p> <p>Power Consumption : 300W</p> |
| (c) | Speakers                  | <p>Two speakers of Minimum 100 W each shall be a part of standard supply.</p> <p>Speaker Type : 2 Way drivers</p> <p>Effective frequency range : 100 Hz – 17 kHz</p> <p>Rated power : 100 watts</p> <p>Sensitivity : 90 dB or Better</p> <p>Impedance : 8Ω ohm</p> <p>LF transducer : 8-inch woofer or better</p> <p>HF transducer : 2-inch tweeter or better</p> <p>Mounting : With mounting bracket fixed by screw</p>   |
| (d) | Wireless Microphone Units | One handheld Microphone and One Lapel Microphone with single receiver should be supplied with a range of 10 meters.  |
| 7   | Sliding Trays             | Provision for keeping Keyboard & Mouse   |
| 8   | Power Supply              | 180 -240V, 50Hz, AC Supply   |

The scope for the installation and commissioning of the digital podium includes the following activities:

**Delivery and Unpacking:** Transporting and unboxing the digital podium and associated equipment, ensuring all components are intact and ready for installation.

**Site Preparation and Setup:** Verifying the installation site for power, network connectivity, and space requirements, and ensuring all necessary infrastructure is in place for the proper functioning of the digital podium.

**Hardware Installation:** Installing the digital podium, integrating necessary peripherals (e.g., microphones, cameras, touchscreens), and ensuring all physical connections are secure and operational.

**Software Configuration and Integration:** Configuring the software platform on the podium, integrating it with any existing AV, network, or control systems, and ensuring compatibility with external devices such as laptops, projectors, and conferencing tools.

**System Testing and Calibration:** Conducting thorough testing of the podium's functionality, including touch sensitivity, audio/video quality, display output, and network connectivity. Calibration of devices like microphones, cameras, and interactive screens will be carried out to ensure optimal performance.

**Commissioning and Final Validation:** Ensuring that all aspects of the digital podium are fully functional, including live demonstrations of its features and interfaces. Final validation will be performed to meet the specified performance criteria.

**End-User Training:** Providing comprehensive training to designated staff on the operation, troubleshooting, and maintenance of the system, including user manuals and documentation.

**Post-Installation Support:** Offering technical support and maintenance services for a specified period after commissioning, ensuring smooth operation and addressing any issues that may arise.

#### Special Terms and Conditions:

1. The items shall be brand new, unused & of prime quality. Bidder shall warrant (in the event of an order) that the product supplied will be free from all defects & fault in material, workmanship & manufacture. This clause shall be valid for 12 months from the date of installation of the items. The defective materials, if any, rejected by OIL shall be replaced by the supplier at their own expenses. Bidders must confirm the same in their quotation.

2. The bidder must specify the offered items in details, forwarding relevant product catalogue.

3. Bidder should categorically confirm in the technical bid a delivery schedule within two (02) months after receipt of formal order (indigenous bidder) failing which their offer will be rejected.

4. The product should carry minimum three (03) years of warranty against any manufacturing defects

## अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687732351761

अनुबंध तिथि | Generated Date : 24-Oct-2025

बोली/आरए/पीबीपी संख्या | Bid/RA/PBP No.: [GEM/2025/B/6521209](#)

| संगठन विवरण   Organisation Details |                                       | खरीदार विवरण   Buyer Details |  |
|------------------------------------|---------------------------------------|------------------------------|--|
| प्रकार   Type :                    | Central PSU                           | पद   Designation :           | Secondary User Dul 32  |
| मंत्रालय   Ministry :              | Ministry of Petroleum and Natural Gas | संपर्क नंबर   Contact No. :  | 0374-2808737-  |
| विभाग   Department :               | OIL INDIA Limited                     | ईमेल आईडी   Email ID :       | partho.nath@oilindia.in  |
| संगठन का नाम   Organisation Name : | OIL INDIA Limited                     | जीएसटीआईएन   GSTIN :         | 18AACO2352C1ZW   |
| कार्यालय क्षेत्र   Office Zone:    | Oil India Limited                     | पता   Address :              | Oil India Limited, Duliajan, Assam, Dibrugarh, ASSAM-786602, India |

| वित्तीय स्वीकृति विवरण   Financial Approval Detail |        | भुगतान प्राधिकरण विवरण   Paying Authority Details |   |
|--|--------|---|---|
| आईएफडी सहमति   IFD Concurrence :                   | No     | Role:   | BUYER   |
| प्रशासनिक अनुमोदन का पदनाम                         | GM-G&R | भुगतान का तरीका                                   | Offline   |
| Designation of Administrative Approval:            | GM-G&R | Payment Mode:                                     |   |
| वित्तीय अनुमोदन का पदनाम                           |        | पद   Designation :                                | Secondary User Dul 32   |
| Designation of Financial Approval :                |        | ईमेल आईडी   Email ID :                            | partho.nath@oilindia.in   |
|  |        | जीएसटीआईएन   GSTIN :                              | 18AACO2352C1ZW  |
|  |        | पता   Address:                                    | Oil India Limited, Duliajan, Assam, Dibrugarh, ASSAM-786602, India  |
|  |        | भुगतान समयसीमा   Payment Timelines:               | Payments shall be made to the seller within 21 days of issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills (This is in supersession of 10-days time as provided in clause 12 of GeM GTC) |

| विक्रेता विवरण   Seller Details  |   |
|--|---|
| जेम विक्रेता आईडी   GeM Seller ID :  | 9572200001081496  |
| कंपनी का नाम   Company Name :  | PROMINE INDUSTRIES PRIVATE LIMITED  |
| संपर्क नंबर   Contact No. :  | 09216140040   |
| ईमेल आईडी   Email ID :   | vaseem@promine.in   |
| पता   Address :  | VILLAGE KANTHARI,PROMINE INDUSTRIES PRIVATE LIMITED,BISALPUR ROAD,BEHIND INDIAN OIL PETROL PUMP, BISALPUR ROAD, Bareilly, UTTAR PRADESH-243006, - |
| एमएसएमई पंजीकरण संख्या   MSME Registration number :                        | UDYAM-UP-15-0024551   |
| जीएसटीआईएन   GSTIN:  | 09AAKCP7682G1ZT (R), (M)  |
| खरीदार द्वारा सत्यापित एमएसएमई स्थिति   MSME Status as verified by buyer : | Not Verified  |
| एमएसई सामाजिक श्रेणी   MSE Social Category :                               | General   |
| एमएसई लिंग श्रेणी   MSE Gender :   | Male  |

\*जिसके नाम के पक्ष में GST/TAX इनवॉइस पेश किया जाएगा | GST / Tax invoice to be raised in the name of - Consignee

वितरण निर्देश | Delivery Instructions : NA

उत्पाद विवरण | Product Details

| # | आइटम विवरण   Item Description   | आइटम विवरण   Ordered Quantity | इकाई   Unit | इकाई मूल्य (INR)   Unit Price (INR) | कर विभाजन (INR)   Tax Bifurcation (INR) | मूल्य (INR में सभी शुक्र और कर सहित)   Price (Inclusive of all Duties and Taxes in INR) |
|---|---|-------------------------------|-------------|-------------------------------------|---|---|
| 1 | उत्पाद का नाम   Product Name : Smart Podium<br>ब्रांड   Brand : Promark<br>ब्रांड प्रकार   Brand Type : NA<br>कैटलॉग की स्थिति   Catalogue Status: NA<br>कैसे बेचा जा रहा है   Selling As : NA<br>श्रेणी का नाम और चतुर्भाँश   Category Name & Quadrant : NA (-)<br>मॉडल   Model: PM EL-i5<br>एचएसएन कोड   HSN Code: HSN not specified by seller  | 1                             | pieces      | 160,000                             | NA                                      | 160,000   |
| 2 | उत्पाद का नाम   Product Name : ICT charges for Smart Podium<br>ब्रांड   Brand : NA<br>ब्रांड प्रकार   Brand Type : Unbranded<br>कैटलॉग की स्थिति   Catalogue Status: Catalogue not verified by OEM<br>कैसे बेचा जा रहा है   Selling As : Reseller not verified by OEM<br>श्रेणी का नाम और चतुर्भाँश   Category Name & Quadrant : Addon Services for bid (Q3)<br>मॉडल   Model: ICT<br>एचएसएन कोड   HSN Code: HSN not specified by seller | 1                             | pieces      | 11,000                              | NA                                      | 11,000  |

कुल ऑर्डर मूल्य | Total Order Value (in INR)

171,000

### परेषिती विवरण | Consignee Detail

| क्र.सं.   S.No | परेषिती   Consignee   | वस्तु   Item | लॉट नंबर   Lot No. | मात्रा   Quantity | दिनेंक के बाद डिलीवरी शुरू करना है   Delivery Start After | वितरण पूरा कब तक करना है   Delivery To Be Completed By |
|----------------|---|--------------|--------------------|-------------------|---|--|
| 1              | पद   Designation :-<br>ईमेल आईडी   Email ID : buyer9.mpng.as@gembuyer.in<br>संपर्क   Contact : 0374-2808740-<br>जीएसटीआईन   GSTIN :-<br>पता   Address : Oil India Limited, Duliajan, Assam,<br>Dibrugarh, ASSAM-786602, India | Smart Podium | -                  | 1                 | 24-Oct-2025   | 23-Dec-2025  |

### Product Specification for Smart Podium

| विवरण   Specification | उप-विवरण   Sub-Spec  | मूल्य   Value |
|-----------------------|----------------------|---------------|
| Custom Specification  | Custom Specification | Yes           |

### उपरोक्त मद के लिए स्थापना कमीशनिंग और परीक्षण (आईसीटी) विवरण | Installation Commissioning and Testing (ICT) details for the above item::

|   |         |
|---|---------|
| % of Product Cost Payable on Product Delivery                               | 80 %    |
| Min Cost Allocation for ICT as a % of product cost                          | 5.08 %  |
| Number of days allowed for ICT after site readiness communication to seller | 15 Days |

### विक्रेता विशेषता दस्तावेज़ | Seller Specification Document:

|   |   |
|---|---|
| 1. <a href="#">SpecificationDocument1</a> | mkp.gem.gov.in/catalog_data/catalog_support_document/65/83/751/CatalogAttrs/SpecificationDocument/2025/8/26/2025_08_26_12_39_58_catalogue_2025-07-31-15-09-17_b_2025-08-26-12-40-07_1181bdb1b91c83e053a3c4aca5ed7da.pdf |
|---|---|

### खरीदार विशेषता दस्तावेज़ | Buyer Specification Document:

|  |   |
|--|---|
| 1. <a href="#">SpecificationDocument</a> | mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/16031088/54/78/703/CatalogAttrs/SpecificationDocument/2025/7/31/catalogue_2025-07-31-15-09-17_b0af17f8454168ff30ee6095ed6c3fdd.pdf |
|--|---|

### ईपीबीजी विवरण | ePBG Detail

|   |    |
|---|----|
| सलाहकार बैंक   Advisory Bank :            | NA |
| ईपीबीजी प्रतिशत (%)   ePBG Percentage(%): | NA |

### नियम और शर्तें | Terms and Conditions

#### 1. General Terms and Conditions-

- 1.1 This contract is governed by the [General Terms and Conditions](#), conditions stipulated to this Product/Service as provided in the Marketplace.
- 1.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable
- 1.3 All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

#### 2. Buyer Added Bid Specific Terms and Conditions-

##### 2.1 Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be  $(\text{Increased quantity} - \text{Original quantity}) \times \text{Original delivery period}$  (in days), subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

##### 2.2 Scope of Supply:

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

**2.3 Buyer Added Bid Specific ATC:**  
Buyer Added text based ATC clauses

**1. Queries Submission Timeline clause-**

All prospective bidders are hereby instructed to submit any queries or requests for clarification related to this tender within the timeline defined in GeM. Any queries received after the stipulated deadline will not be entertained or responded to by OIL. Queries must be submitted in writing via email to [partho.nath@oilindia.in](mailto:partho.nath@oilindia.in). Please ensure that the subject line of your email clearly states 'Tender Query - [Tender No. & Name]'.

**2. Avoidance of Extension for Bid Submission clause-**

Bidders are earnestly advised to ensure that their bid submissions are prepared and submitted in accordance with the deadlines specified in this tender document. OIL has taken all necessary steps to establish reasonable timelines for the submission of bids to allow ample time for thorough preparation.

As a matter of policy, OIL will only consider granting an extension of the bid submission due date as a one-time exception in situations deemed unavoidable. Such extensions will be granted solely at the discretion of OIL and only in response to a written request from the bidder (mail to [partho.nath@oilindia.in](mailto:partho.nath@oilindia.in)), submitted in accordance with the procedures outlined in this tender document.

It is hereby emphasized that OIL will not entertain or consider any requests for an extension of the bid submission due date, except in cases where OIL deems such extension unavoidable and the bidder submits a formal written request, detailing the compelling circumstances necessitating the extension. Bidders are therefore strongly advised to refrain from seeking an extension of the bid submission due date unless absolutely necessary due to unforeseen and unavoidable circumstances.

By participating in this tender process, all bidders acknowledge and accept the terms and conditions outlined in this Avoidance of Bid Submission Due Date Extensions clause.

**3. Bidders to take note of the Additional Terms & Conditions available in Buyer uploaded ATC Document.**

**4. Bidders to submit Undertakings as per Exhibits-I, II, III, Proforma 1 & 2 as given in Buyer uploaded ATC Document.**

**5. Bidder to submit undertaking on Bidder's financial standing given in Buyer uploaded ATC Document.**

**2.4 Buyer Added Bid Specific ATC:**

Buyer uploaded ATC document [Click here to view the file.](#)

**2.5 Generic**

Bidder financial standing: The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

**2.6 Generic**

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

**2.7 Generic**

Manufacturer Authorization: Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

**2.8 Generic**

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

**2.9 Generic**

1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

**2.10 Generic**

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

**2.11 Warranty:**

Warranty period of the supplied products shall be 3 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

**Note:** Sellers are required to raise invoices online as per the contract terms on GeM portal. Timely invoice submission is mandatory for compliances, smooth payment processing, and will also contribute to improving their ratings.

**नोट:** यह सिस्टम जनरेटेड फाइल है। कोई हस्ताक्षर की आवश्यकता नहीं है। इस दस्तावेज़ का प्रिंट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।

**Note:** This is system generated file. No signature is required. Print out of this document is not valid for payment/ transaction purpose.

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