



बिड संख्या/Bid Number: GEM/2026/B/7100964

दिनांक /Dated: 13-02-2026

## बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	24-02-2026 15:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	24-02-2026 15:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	120 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Ministry Of Power
विभाग का नाम/Department Name	Patratu Vidyut Utpadan Nigam Limited
संगठन का नाम/Organisation Name	Patratu Vidyut Utpadan Nigam Limited
कार्यालय का नाम/Office Name	Jharkhand
कुल मात्रा/Total Quantity	16
वस्तु श्रेणी /Item Category	CURRENT SENSOR,HITACHI,HAS200-S , GROUND DETECT CARD,HRD576,HITACHI , INVERTER CELL,INVERTERCELL200A,HITACHI , CONTROL CARD,HVS026,HITACHI HI-REL , REMOTE I or O CARD,HRD494,HITACHI HI-REL , I or O INTERFACE BOARD,HHPE251,HITACHI , DRIVE CARD,HRD481REVCLOGICIF,HITACHI
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	CURRENT SENSOR,HITACHI,HAS200-S, GROUND DETECT CARD,HRD576,HITACHI, INVERTER CELL,INVERTERCELL200A,HITACHI, CONTROL CARD,HVS026,HITACHI HI-REL, REMOTE I/O CARD,HRD494,HITACHI HI-REL, I/O INTERFACE BOARD,HHPE251,HITACHI, DRIVE CARD,HRD481REVCLOGICIF,HITACHI

**बिड विवरण/Bid Details**

<p><b>GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS</b></p>	<p><b>Searched String:</b> CURRENT SENSOR,HITACHI,HAS200-S Current Collector, Current Probe, Neutral Grounding Resistor (NGR), Occupancy sensor, Photoelectric Sensor, Switching Power Supply for Wireless Application, Force Sensor, LVDT Sensor, Parallel Bar - Outdoor Gym Equipment, Temperature sensor</p> <p><b>Searched String:</b> GROUND DETECT CARD,HRD576,HITACHI Eye Detect System for Lie Detection, Ground Enhancement Material, Memory Card, Random Access Memory (RAM) Card (V2), Graphics Card, FTA Card, X - Ray Detectable Absorbent Cotton Gauze, Mamata Card, Standalone Ceiling Mounted Fire Suppression System, Tent Card</p> <p><b>Searched String:</b> INVERTER CELL,INVERTERCELL200A,HITACHI Inverter (V2), Molded Case Circuit Breakers (MCCB) as per IS / IEC 60947, Inverter Battery Trolley, On Grid Solar Inverter, Cell Scraper, File/Folder (V3), Automated Cell Counter, Jameson Flotation Cell, Inverter Based LED Street Light (V2), S type load Cell</p> <p><b>Searched String:</b> CONTROL CARD,HVS026,HITACHI HI-REL Access Control System, Access Controlled Handle Door Lock, Memory Card, Graphics Card, FTA Card, Mamata Card, Tent Card, Network Interface Card, PVC Card Printers, Gel Card Centrifuge</p> <p><b>Searched String:</b> REMOTE I/O CARD,HRD494,HITACHI HI-REL Badge Holders - I Card, Digital VHF Repeater Set as per MHA QR, Smoke Density Meter, Steel Butt Hinges as per IS 1341, Live Remote Temperature and Humidity Monitoring and Alert System, High Visibility Reflective Vest</p> <p><b>Searched String:</b> I/O INTERFACE BOARD,HHPE251,HITACHI Interface module, All in One PC (V2), Network Interface Card, O-Ring Kit, Modular Table / Meeting Table / Centre Table (V2), Ped-O-Cycle, Steam Sterlizer (V2), Clevenger Apparatus I, Coupling-I (BHEL), Nitrile Coated/Nitrile Hand Gloves (V2)</p> <p><b>Searched String:</b> DRIVE CARD,HRD481REVCLOGICIF,HITACHI Memory Card, Mobile Storage Compactors, Graphics Card, Backhoe Loaders (V3), FTA Card, Mamata Card, Tent Card, Random Access Memory (RAM) Card (V2), Tape Drive (V2), Belt Drive Water Pump</p>
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<p><b>अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification</b></p>	<ul style="list-style-type: none"> <li>• OEM Spares for Automobiles</li> </ul>
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<p><b>बीओक्यू शीर्षक /BOQ Title</b></p>	<p>CEP VFD spares</p>
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बिड विवरण/Bid Details	
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/MSE Relaxation for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Relaxation for Years of Experience and Turnover	No
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	1
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	7
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	3
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	CURRENT SENSOR,HITACHI,HAS200-S
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
अनुमानित बिड मूल्य /Estimated Bid Value	4722571
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

#### ईएमडी विवरण/EMD Detail

आवश्यकता/Required	No
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#### ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	20

(a). ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

**लाभार्थी /Beneficiary :**

PATRATU VIDYUT UTPADAN NIGAM Limited  
JHARKHAND, PATRATU VIDYUT UTPADAN NIGAM Limited, PATRATU VIDYUT UTPADAN NIGAM Limited, Ministry of Power  
(Patratu Vidyut Utpadan Nigam Limited , Jharkhand)

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

**एमआईआई खरीद वरीयता/MII Purchase Preference**

एमआईआई खरीद वरीयता/MII Purchase Preference	No
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**एमआईआई के लिए सक्षम प्राधिकारी का विवरण:/Details of the Competent Authority for MII**

सक्षम प्राधिकारी का नाम/Name of Competent Authority	PVUNL
सक्षम प्राधिकारी का पदनाम/Designation of Competent Authority	PVUNL
सक्षम प्राधिकारी का कार्यालय/विभाग/प्रभाग/Office / Department / Division of Competent Authority	PVUNL
सीए अनुमोदन संख्या/CA Approval Number	PVUNL
सक्षम प्राधिकारी अनुमोदन तिथि/Competent Authority Approval Date	13-01-2026
सक्षम प्राधिकारी द्वारा प्रदान की गई स्वीकृति का संक्षिप्त विवरण/Brief Description of the Approval Granted by Competent Authority	Being single tender OEM/OES case, MII is not applicable.

Competent Authority Approval for not opting Make In India Preference : [View Document](#)

**एमएसई खरीद वरीयता/MSE Purchase Preference**

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य $L1+X\%$ तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within $L1+X\%$	15
सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference	100

1. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and

its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 100% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

2. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

### **CURRENT SENSOR,HITACHI,HAS200-S**

#### **तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### **परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ramesh Chandra Mishra	829119,ADM Building, PVUNL, P.O.- Patratu, Distt- Ramgarh	4	120

### **GROUND DETECT CARD,HRD576,HITACHI**

#### **तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

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परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ramesh Chandra Mishra	829119,ADM Building, PVUNL, P.O.- Patratu, Distt- Ramgarh	2	120

**INVERTER CELL,INVERTERCELL200A,HITACHI**

तकनीकी विशिष्टियाँ /Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ramesh Chandra Mishra	829119,ADM Building, PVUNL, P.O.- Patratu, Distt- Ramgarh	3	120

**CONTROL CARD,HVS026,HITACHI HI-REL**

तकनीकी विशिष्टियाँ /Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ramesh Chandra Mishra	829119,ADM Building, PVUNL, P.O.- Patratu, Distt- Ramgarh	1	120

### REMOTE I Or O CARD,HRD494,HITACHI HI-REL

#### तकनीकी विशिष्टियाँ /Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ramesh Chandra Mishra	829119,ADM Building, PVUNL, P.O.- Patratu, Distt- Ramgarh	2	120

### I Or O INTERFACE BOARD,HHPE251,HITACHI

#### तकनीकी विशिष्टियाँ /Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ramesh Chandra Mishra	829119,ADM Building, PVUNL, P.O.- Patratu, Distt- Ramgarh	2	120

## DRIVE CARD,HRD481REVCLOGICIF,HITACHI

### तकनीकी विशिष्टियाँ /Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ramesh Chandra Mishra	829119,ADM Building, PVUNL, P.O.- Patratu, Distt- Ramgarh	2	120

## क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/Buyer Added Bid Specific Terms and Conditions

### 1. Generic

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

### 2. Scope of Supply

Scope of supply (Bid price to include all cost components) : Only supply of Goods

### 3. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

1. Alternate Mode of Payment for Micro Small & Medium Enterprises (MSMEs)-Trade Receivables e-Discounting System (TReDS) is a regulatory framework put in place by the Reserve Bank of India under the Payment and Settlement Systems Act 2007 (PSS Act) to facilitate the financing of trade receivables (invoices) of MSMEs through invoice financing by multiple financiers. The Reserve Bank of India has granted approval to

(i) Mynd Solutions Pvt Limited, (ii) A.TReDS Ltd. and (iii)Receivables Exchange of India Ltd to set up and operate TReDS platform. The name of respective TReDS platform of the above-mentioned entities are M1xch

ange, Invoicemart and RXIL. Presently, PVUNL is transacting with M1xchange. MSME Vendors may choose M1xchange platforms as an alternate payment mechanism. For queries/ details, the vendor may directly contact M1x change M1XCHANGE:- URL: <https://m1xchange.com> Toll free No.: 1800-103-7261. The aforesaid provision may not be applicable for payments envisaged through "Letter of Credit (LC)" or "Escrow Account" or "A separate account with a Scheduled Bank at Site"

**2 . Please Note- Offer shall be acceptable only from ( OEM/OES) bidder i.e M/s Hitachi Hi-Rel Power Electronics Pvt.Ltd . which is OEM and M/s : Bharat Heavy Electricals Ltd , which is OES or from the authorised representative of OEM i.e M/s Hitachi Hi-Rel Power Electronics Pvt.Ltd with proper tender specific authorisation from OEM. Others shall not be considered. Offers ,received from any other bidders other, than above shall be out rightly rejected.**

#### 4. Buyer Added Bid Specific ATC

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

### अस्वीकरण/Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of

this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

**All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.**

**For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (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. and relevant State Rules) shall continue to remain applicable.**

**The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:**

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

**All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.**

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions](#)

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

**---धन्यवाद/Thank You---**