

Government eProcurement System of NIC

Driving National and International Procurement

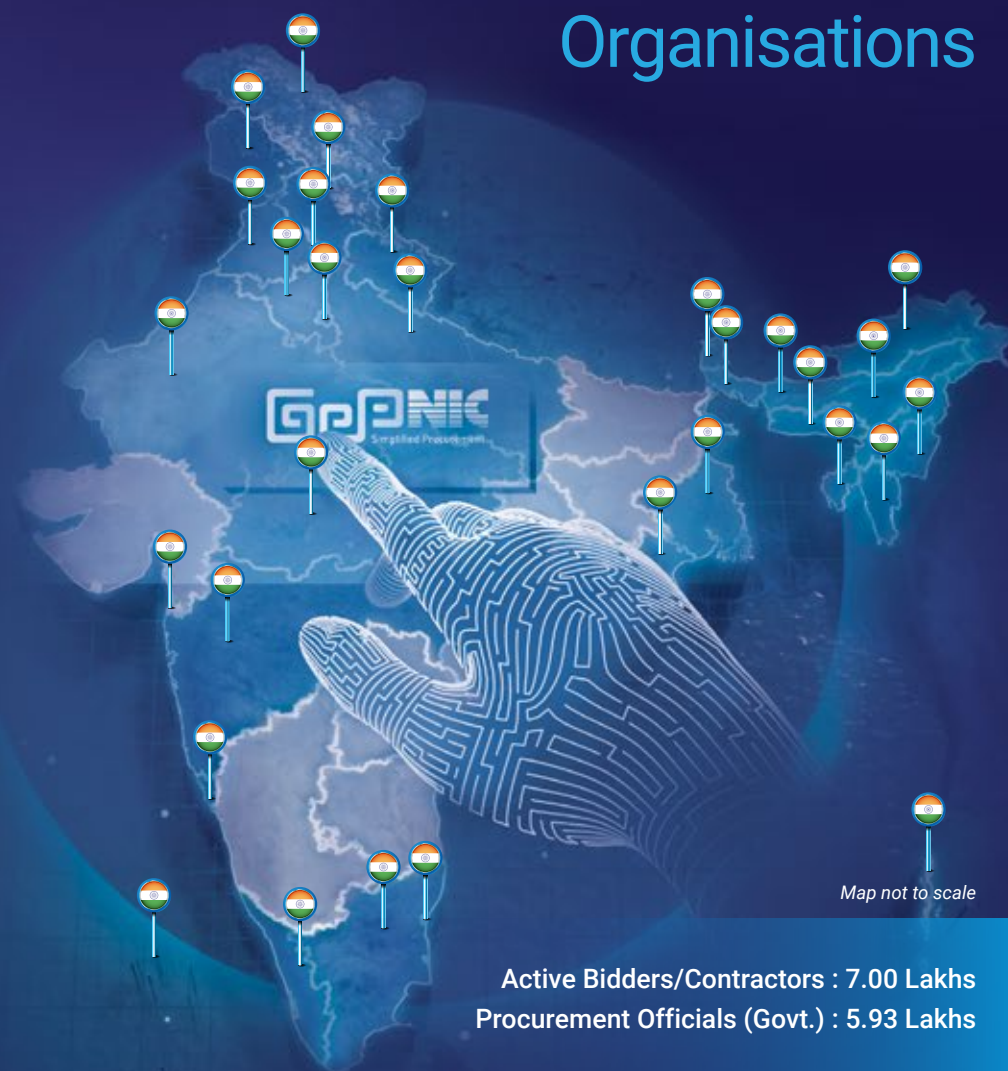
GePNIC® caters to all kinds of procurement like Goods, Works and Services. It can be configured for use by an organization at its apex level, and at multiple subordinate levels, at which tenders could be independently processed. GePNIC® is implemented as a part of Central Public Procurement Portal (CPPP). It also brings in all public procurement related information (eprocure.gov.in).

Used by **31 States/UTs** and over
**800 Central Government
Organisations**

Avg. Tenders
per day
5,500
Worth
₹10,500 Cr.

Avg. Global
Tenders per year
7,500

Cumulative
Tenders
152 Lakhs
Worth
₹222 Lakh Cr.



Active Bidders/Contractors : 7.00 Lakhs
Procurement Officials (Govt.) : 5.93 Lakhs

Salient Features

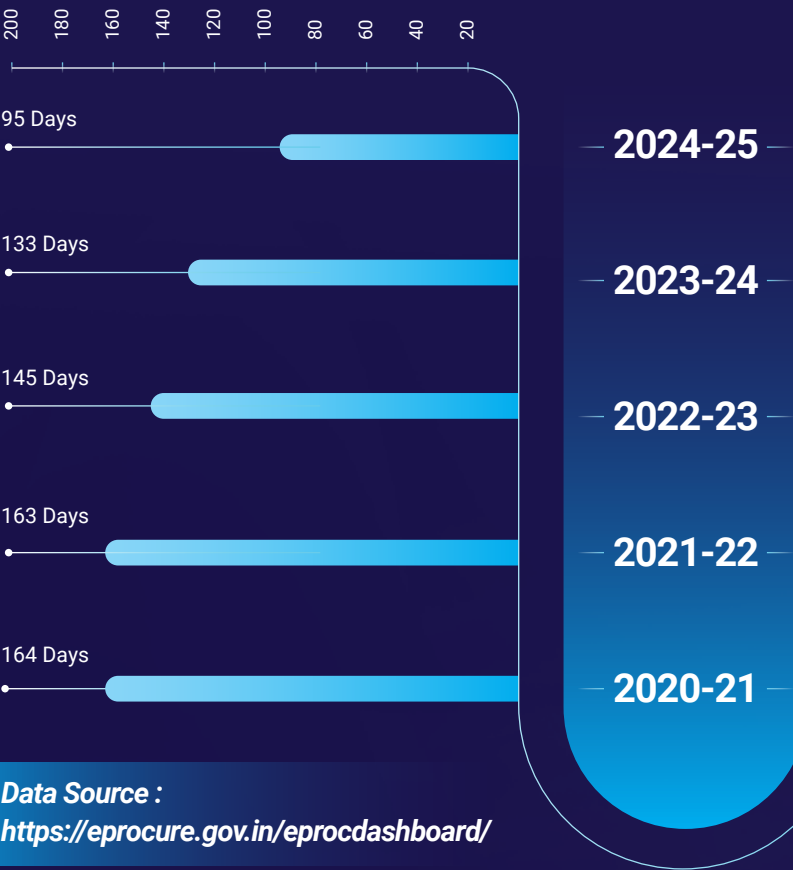
Core Functional	Configurable	Security
<ul style="list-style-type: none">• Single product with configurable workflow• Caters to Goods, Works & Services• Facilitates - RFP/RFQ/EOI/Global tenders with Multi Currency/Rate Contract• Open/Limited/Single/Tender cum Auction/QCBS• BOT/BOOT/Turn-key Projects/Empanelment/EPC Contract/Multi-stage/Piece-work/PPP-Bot-HAM• Customisable Price Bid templates-BOQ• Adheres to GFR 2017, MDB guidelines, State and CPSE Rules• Centralised Debarment information• System Malfunctioning and recovery process• Shortfall Documents during Technical Evaluation• Supports bulky Bid documents, size not a deterrent• Bid Acknowledgement receipt for Bidder after bid submission• SMS-Mail alerts/Mobile App/Dashboard/Chat Bot	<ul style="list-style-type: none">• Tender cum Auction-Before/After Financial Opening• eReverse Auction with or without H1 elimination• Item Wise Evaluation• General Technical Evaluation with Comparative Chart• Critical Date Validations• Visibility of Bid Documents to Participating Bidders• Two Stage Bidding• Non Disclosure Agreement• Tender Revocation• Pre and Post Tender Integration• Auto Tendering Process with Technical Parameter Sheet• Preferential Bidder treatment for MSME, Startup etc.• Auto extension on pre specified number of Bids• Holiday/Calendar Mapping• Workflow based technical evaluations• Finance Rebid Submission for Negotiation/Tie-Break	<ul style="list-style-type: none">• Two factor authentication using Digital Signature Certificate (DSC)• Bid encryption by DSC of Dept. user• Encryption of Technical & Financial bids at client end using PKI Technology• Digital Signing of all documents• Log Shipping, Network Time Protocol (NTP) Configuration• Secured Hosting in ISO 27001: 2013 Certified Data Centre• Integration with external Systems• Periodic audits by STQC as per E-Procurement System (EPS) Guidelines of MeitY• Replication/Backup with Retention Lock• 24X7 availability of the system• Certified by World Bank, ADB• Business Continuity and Disaster Recovery (DR)• Active - Active DR Setup• Continuous Integration/Continuous Delivery (CI/CD)• Transparency through Tender Status in Public Domain

Recent Recognitions

- **SPPP Assam** has won the **Gems of Digital India Analyst's Choice Award, 2024** on 26th July,2024
- **Madhya Pradesh eTenders Portal** bagged **Technology Sabha Award** under IoT category, in August 2022
- **Top Rank in NeSDA 2021 Assessment Report** - Central Public Procurement Portal under Central Ministry Services Portal
- **19th CSI SIG eGovernance Awards of Appreciation 2021 & Technology Sabha Award** under IoT category - Madhya Pradesh eTenders Portal

Reduced Tender Processing Time

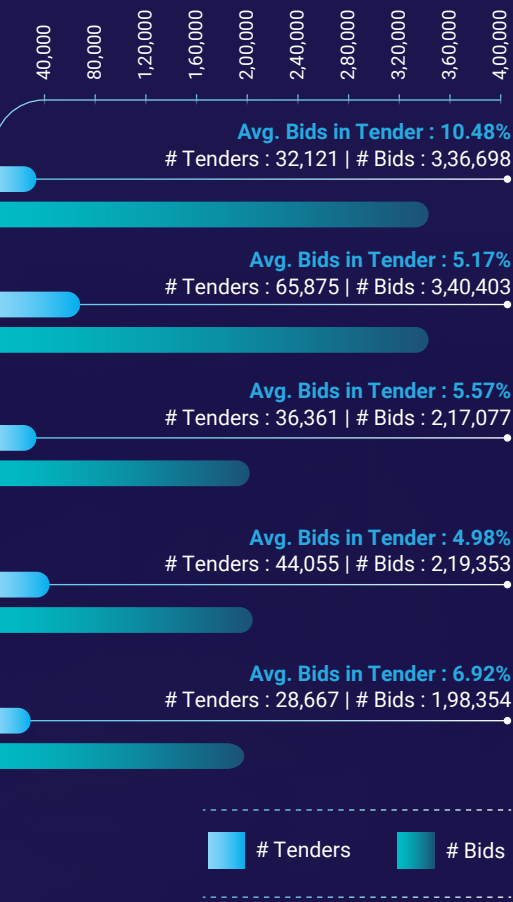
For all GePNIC® instances



Data Source : <https://eprocure.gov.in/eprocdashboard/>

Increase in Bids Received

Govt. of Odisha



Tenders # Bids

Percentage share of



Tender Category

Tender Type



Noteworthy Facts

Max. Bids Received in a tender: 2,625	Max. Items processed in a tender: 5,525 Worth: ₹120 Cr.	Max. sheets in a single Price Bid: 128 (Mumbai Rail Vikas Nigam Ltd. ADB tender)	State-of-Art Software Product Spread Over 47 Instances on SaaS Model
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Exponential Growth ———

————— over the Three Lustrums

Tenders

Bids

Value

2009-10

2014-15

2019-20

2024-25

#Tenders

2009-10 : 0.08 Lakh
2019-20 : 13.16 Lakh

2014-15 : 3.29 Lakhs
2024-25 : 18.50 Lakh

#Bids

2009-10 : 0.10 Lakh
2019-20 : 35.43 Lakh

2014-15 : 8.62 Lakh
2024-25 : 46.26 Lakh

Value

2009-10 : ₹0.17 Lakh Cr.

2014-15 : ₹4.81 Lakh Cr.

2019-20 : ₹15.85 Lakh Cr.

2024-25 : ₹25.61 Lakh Cr.

Cumulative Figures (as of July2025)

#Tenders: 150.37 Lakh

Value : ₹220.15 Lakh

Graph not to scale

AVERAGE MONTHLY SUPPORT

SMS Alerts : 27,34,811

Mail Alerts : 35,59,939

Online Payments : 3,14,475

Value of Online payment :
₹ 2,311.8 Cr.

Tender Cum Auction : 1,417

Monthly visitors : 2,02,656

Support Calls : 25,328

Support Mails : 6,995

Contracts concluded : 41,565

Web Learning (Attendees) : 68

Other Major Initiatives

- **eAuction** - Commodity Auction, Specialised Auction and Open Auction (with Aadhaar authentication) - eauction.gov.in
- **PM Mementos** - Open auction platform used annually for auction of Gift items presented to Hon'ble Prime Minister - pmmementos.gov.in
- **State Public Procurement Portal** - Single point access for all procurement related aspects of Govt. of Assam - sppp.assam.gov.in
- **Coal Auction** based on Single Window mode agnostic eAuction Policy - coaleauction.co.in
- **Prominent Integration with GePNIC®**
 - Pre-Tender** - Project Information and Cost Estimation (PRICE) | NIC Kerala
 - Online Management, Monitoring and Accounting System (OMMAS) | PMGSY
 - Haryana Engineering Works Portal (HEWP)
 - Work & Accounts Management Information System (WAMIS) | Odisha
 - Assess Bid Capacity** - Unique Contractor Account No. (UCAN) | Jharkhand
- **Crude Oil Procurement** - Platform which facilitates online spot purchase of Crude Oil of various types and combinations from international bidders | Indian Oil Corporation Limited (ongoing)

Developed & Managed by :
National Informatics Centre | Ministry of Electronics & Information Technology | Govt. of India | A-Block, CGO Complex, Lodhi Road, New Delhi - 110003

In Association with : Procurement Policy Division | Department of Expenditure | Ministry of Finance, North Block, New Delhi
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Compiled on March 2023

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GePNIC® Compendium