# **Annual Report**

# **Central Public Procurement Portal**

On



# **Procurement Policy Division**

# 2017 -18

Ministry of Finance In Association With National Informatics Centre Ministry of Electronics and Information Technology

Contact – js.pfc2.doe@gov.in, sanjay.aggarwal68@nic.in,usha.saxena@nic.in

D	~	~	0	A	0
P	u	y	e	IV	0.

About CPPP	4
Background	5
Purpose & Audience	6
Lessons learned & major challenges	7
Journey so Far	9
Benefits to Buyer and Bidder	10
Stakeholders	11
List of Services rendered	12
Statistical Reports - CPPP	13
Tender Statistics for GePNIC <sup>©</sup>	15
Tender Statistics for the States using GePNIC	16
GePNIC Presence PAN India	17
States/ UT's Growth	18
States/ UT's eTendering Statistics	19-45
Tender cum Auction	47
Central Public Procurement Portal Dashboard	48-49
Mobile App	50
Capacity Building Training & Monitoring	51
Training held in FY 2017-18	52
Security & Authentication Involved	53
CPPP Instruction & Important Notices	54
Feedback received from Bidders (CPPP)	55
Conclusion	56
Awards and Accolades	57
Annexure	58-62
Statistical Report	63-64

ontent

Page 2

# **Abbreviations**

AoC	Award of Contract
BoQ	Bill of Quantity
СРРР	Central Public Procurement Portal
CPSE	Central Public Sector Enterprises
Dept.	Department
DSC	Digital Signature Certificates
EMD	Earnest Money Deposit
EOI	Expression of Interest
eProcure	eProcurement
EPS	Ensemble Prediction Systems
G2B	Government to Business
GePNIC ©	Government eProcurement system of NIC
GOI	Government of India
IT	Information Technology
IT Act	Information Technology Act, 2008
KPI	Key Performance Indicators
MMP	Mission Mode Project
NDCSP	National Data Centre Shastri Park
NIC	National Informatics Centre
NICSI	National Informatics Centre Services Inc.
NIFM	National Institute of Financial Management
Org.	Organisation
QCBS	Quality & Cost Based Selection
RFP	Request for Proposal
STQC	Security audited by Standardization Testing & Quality certification

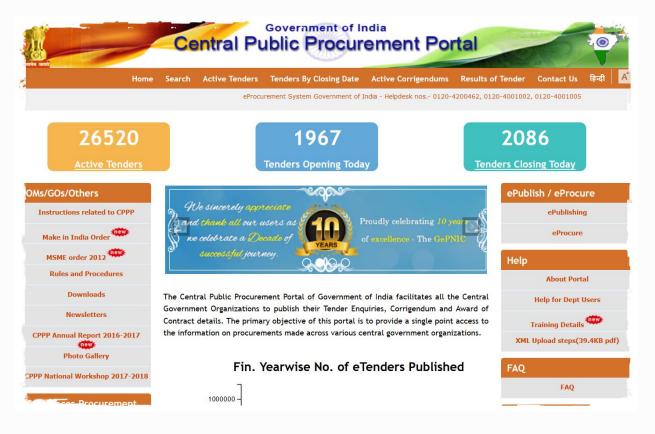
# Central Public Procurement Portal

In pursuance of the recommendations of the Committee on Public Procurement headed by Shri Vinod Dhall and the decisions thereon of the Group of Ministers constituted to consider measures to tackle corruption and ensure transparency, the Department of Expenditure has taken action for setting up a Central Public Procurement Portal (CPP Portal). National Informatics Centre (NIC) has been given the responsibility for setting up this portal.

he primary objective of the portal is to

About

provide a single point access to the information on procurements made across various Ministries and the line Departments. The CPP Portal is accessible at the URL http://eprocure.gov.in and it has e-publishing and e-procurement modules. It is mandatory for all Ministries/ Departments of the Central Government, Central Public Sector Enterprises (CPSEs) and Autonomous and Statutory Bodies to publish all their tender enquiries in the CPPP portal.



# Background

**National Informatics Centre** (NIC), Ministry of Electronics & Information Technology, after having developed a generic software "Government eProcurement system of NIC (GePNIC <sup>©</sup>) has" in

close association with Procurement Policy Division,

**Ministry of Finance** developed, hosted and implemented the Central Public Procurement Portal customized to cater to the electronic procurement/ tendering requirements of the Central Government departments and other organizations.

The system is made available as a platform and can easily be adopted for all kinds of procurement such as Goods, Services & Works. It aims at transparency and non-discrimination amongst bidders, by allowing free access to tender documents, clarifications, secure on line bid submission and access to bid opening event to all, from any place on 24X7 basis, using the system through Internet, in a faster, and secure environment adopting industry standard open technologies.

Variety of procurement requirements of varied procuring entities has been built in a robust configurable , workflow based manner.

This can be configured for use by an organization at it's apex level, and at multiple subordinate levels, at which tenders could independently be floated.

Strong in-built security features including two-factor Authentication with Digital Signature Certificates (DSCs) for foreign nationals also as per IT Act, Usage of SSL, Rolebased User Access and Bid-encryption at Client end, using PKI technologies. Security audited by as per EPS guidelines by STQC.

User base across the country by 27 State / Union Territories of India and by around 400 Central Govt. entities. Processed 3.09 Million electronic tenders worth over Rs. 46.83 lakh Crores have been processed successfully till 31<sup>st</sup> March 2018.

# **Purpose & Audience**

This annual report on Central Public Procurement Portal (CPPP) based on the usage in the year 2017-18. The target audience would be all users of CPP Portal and purpose of the report is to showcase achievements of electronic procurement through CPP Portal across the country by various Central procuring entities, Autonomous Body and Public Sector Unit(s). The Annual reports provide information on statistical reports and history and summarize the State's statistics in the past year. Annual report highlights the achievement of user who have been very supportive and shown tremendous performance as procuring entities.

This report will indicate the importance of electronic procurement system and in this emerging market place Central Public Procurement Portal catering a platform to bring transparency and reliability in procurement process. Through this document the provided information will provide insight of features and security of CPP Portal where the bid will not get tampered by any means possible, bidding document will be available with the respective vendor in tenders, RTI vigilance will get minimized and this portal also promotes open competition with free registration for bidders

# Lessons learned &

#### **Mission:**

Develop a secure and reliable end-to-end technological model to ensure not only fair, transparent and cost effective procurement processes, but also develop, maintain and continuously update a data analytics platform needed to support strategic decisions towards public expenditure reduction and optimization

It is believed that implementation of this will allow it to pursue its mission along three key strategic dimensions: Key issue:

Need of integration of information across various Procurement Giants .

Need of Standardization for monitoring performance Indicators.

Financial	Political	Social
• To assess the quantum of saving after moving to electronic platform	<ul> <li>Through completely transparent, rigorous and efficient procurement processes</li> </ul>	<ul> <li>Providing a better service for all stakeholders, achieving their buy- in and contribution, alongside a fundamental cultural change in the Public Administration</li> </ul>

# **Central Public Procurement Portal** (Assimilation of all tenders across the country)

One stop shop for all activities for all GOI Policies/ Standards/ Guidelines / Orders, etc. on public procurement.

Mandatory for all Ministries/ Department of the Central Government, their attached and subordinate offices, Central Public Sector Enterprises (CPSEs) and autonomous/ statutory bodies to make their tenders enquires available in Central public procurement Portal. Various methodology of same is as follows:

ment Portal	eProcurement Portal using GePNIC © ePublishing Portal using GePNIC ©		Online Bids through eProcurement Portal using GePNIC <sup>©</sup> . Complete eTendering cycle starting from Publishing, Bid Submission, Bid Opening, Evaluation and Awards.	
Central Public Procurement Porta			<b>For Manual Bids through ePublishing</b> Portal using GePNIC <sup>©</sup> . Online publishing of Tender Document, Corrigendum and Award details.	
Central I		<b>XML</b> Upload	Online/ Manual Bids through Third Party Service Provider Solution. Online Publishing of Tender Document, Corrigendum and Awards	



# Journey so Far

Central Public Procurement Portal was made operational on 1<sup>st</sup> Jan 2012 by providing a two phased model for seamlessly brining in all Central Government entities into electornic procurement ambit. ePublishing and eProcuement

By issuing various guidelines and with constant monitoring, Procurement Policy Division, Department of Expenditure has successfully on boarded majority of Central government procuring entities on to the portal.

Multiple channels of Capacity Building, Easy availability of Digital Signature Certificates, Process re engineering as per need, inculcating the adoption of Best Practises across organisation, availability of uniform platform for easy of use and quick adoption in case of interdepartmental transfers etc were the steps taken which resulted in multifold increase growth over the last few years across the country.

Fin Year	Electronic Tenders	Value of Tenders (In Cr.)	% Increase over previous year	Average tenders in a Month
2017-18	11,11,230	19,58,787.38	62.94%	92,603
2016-17	6,81,971	8,90,968.84	32.72%	56,831
2015-16	5,13,842	6,92,177.78	66.37%	42,820
2014-15	3,08,854	4,77,517.24	39.98%	25,737

\* Data comprise of eTenders processed through NIC system, GePNIC in CPP portal as well as 27 States/UT's.

## Benefits to

**Buyers** 

Benefits to Bidders

- Uniform and standardized tendering process across the department
- Reduction in Procurement cycle time
- Reduction of Tender publishing costs
- Safe, Secured Platform
- Procurement Processes Efficiency
- Automated milestone based alerts
- Multiple bid-formats
- Wide publicity
- Discourages Cartel formation
- Real Time 24 x 7 availability of information
- Improved Accountability
- Automated milestone based mail / SMS alerts and status updates
- Centralized portal where in procurement related information of all Central Govt. entities are available
- Visibility of Contract awarded with L1 rates
- Extensive search on various Product categories and other parameters.

- Zero Cost to Bidders, No Per-Bid Charges or registration charges.
- Eliminates the need to submit bulky and multiple bid copies in paper form.
- Anytime & Anywhere Bidding, No physical threat
- Fair, Free and Fearless
   participation
- Provision to modify , re-submit and withdrawal the bid documents till bid closing time.
- Increased visibility: all tender information available at one place on line.
- Cuts down unnecessary physical trips to office of tender inviting authority.
- Transparent system inspiring confidence among bidder community.

# Stakeholders

# In eProcurement System/ Organizational Set-up Stakeholder identification

Stakeholders for e-procurement can include any person or functional area that "touches" the systems, tools or information being held. This may include people at all levels of the organisation and external contacts such as suppliers and outsourcing partners. An agency can have multiple procurement processes. It may be necessary to look across the entire agency for the appropriate stakeholders and to understand the different business rules as they apply to e-procurement.

The following list provides a general view of functional procurement areas and their potential e-procurement-related activities

Functional Pro	curement Areas and Their Activities
Accounts Payable	Maintins catalogues; Process POs; Process invoices
Audit	Ensure laws, rules, procedures & guidelines are being followed
Buyers	Initiate requisitions; Access catalogues; Approve POs; Receipt purchases; Process invoices; Approve payments
Executive	Sponsor Champions program; Develops policy; Secures funds and resources; Supports policy and procedural changes across functional areas
Finance	Manage, analyse and access data; Develop & implement policy and procurement processes
т	Implement, integrate & manage online systems and tools; Develop business & IT strategy; Develop & implement policy
Legal	Write & negotiate contracts
Procurement	Manage, analyse and access data; Source suppliers; Manage categories & contracts; Manage suppliers; Develop & implement policy; Receipt purchases; Approve payments
Security	Develop & maintain security controls and requirements; Develop & implement policy
Suppliers	Respond to tenders; Participate in contract management; Maintain catalogues; Process POs; Submit invoices; Receive payment

#### Managing stakeholders

When managing suppliers, it is important to demonstrate the benefits of e-procurement as their engagement is critical to success. Communicate what e-procurement can and cannot do followed-up with regular progress reporting and quantifiable metrics. These messages, form part of a strong Communications Plan and will help to keep key stakeholders informed and manage their expectations.

Getting stakeholders to participate can be difficult, especially if they do not understand the value of the implementation to themselves and their functional area. A successful model includes a cross-functional team with members from each functional area (see list detailed in Stakeholder Identification). The team can support testing, development and training activities along with acting as product champions.

Here are some examples of how well–managed stakeholders at different levels in the organisation can positively impact an e–procurement implementation:

- Key stakeholders can spear head the change management activities by reviewing and updating local policy and procedures that will be impacted by the implementation
- The Executive Sponsor can ensure new policies and procedures are put into place to drive uptake of e-procurement
- End users prefer a fast and easy procurement process. Their roles and responsibilities often change as a result of e-procurement. Changes should be identified and communicated in a way that allows them to absorb the information and incorporate it into their work processes

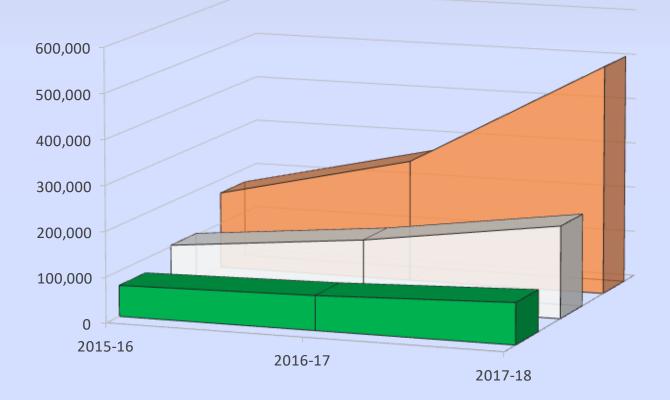
# List of Services

- Availability of complete tender details in public domain under the tender status link of the portal
- Comprehensive search criteria with various parameters
- Tender information of all Central Government procuring entities in a single platform
- Dashboard with prominent KPIs indicating trends of time, cost, competition, reach
- Utmost secrecy and integrity of the bids submitted using PKI Encryption. Manual system was not fool proof and subject to Individuals safekeeping methods.
- Wide number of search criteria
- Drill down MIS reports on login
- Event alert mechanisms via emails, SMS and mobile app.
- Vendor Debarment information
- Annual audits as per EPS guidelines
- Continuous Capacity Building mechanisms
- MDP on Procurement at NIFM
- Online, Daily Web learning sessions
- Customised class room training at user premises
- NICSI empanelled vendors available for training and roll out
- CPPP cater Call Centre Service 24x7 Helpdesk support and dedicated email support



# **Statistical Reports**

Tender Statistics for the Organisations /Department Using eProcurement (CPPP) Cumulative Till March 2018

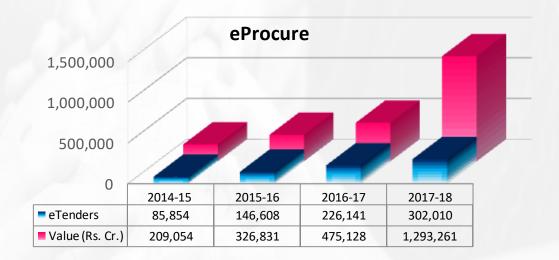


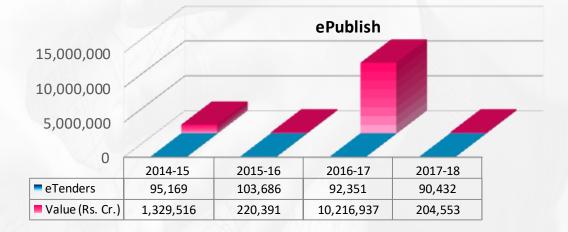
No. of Procurement Entities

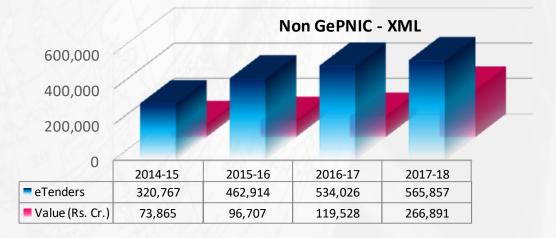
□ No. Of Procuring Officials

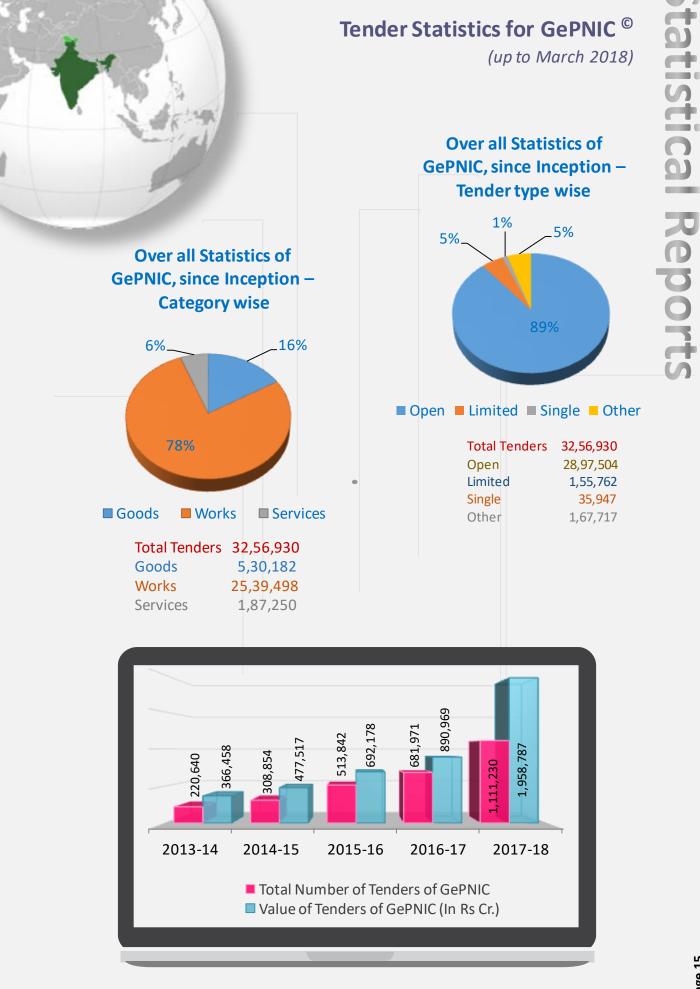
■ No. of Bidders/ Contractors

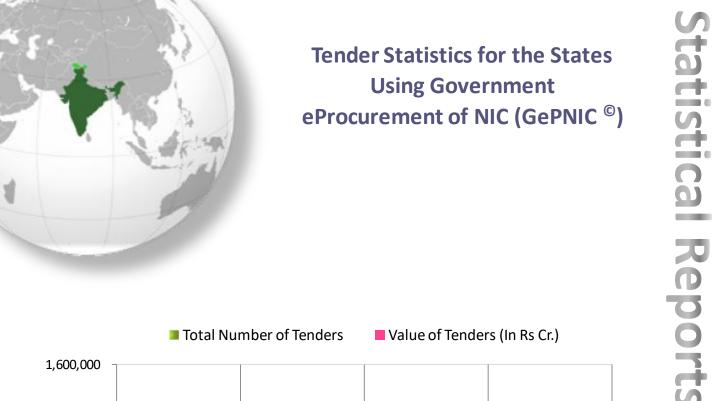
# **Central Public Procurement Portal**

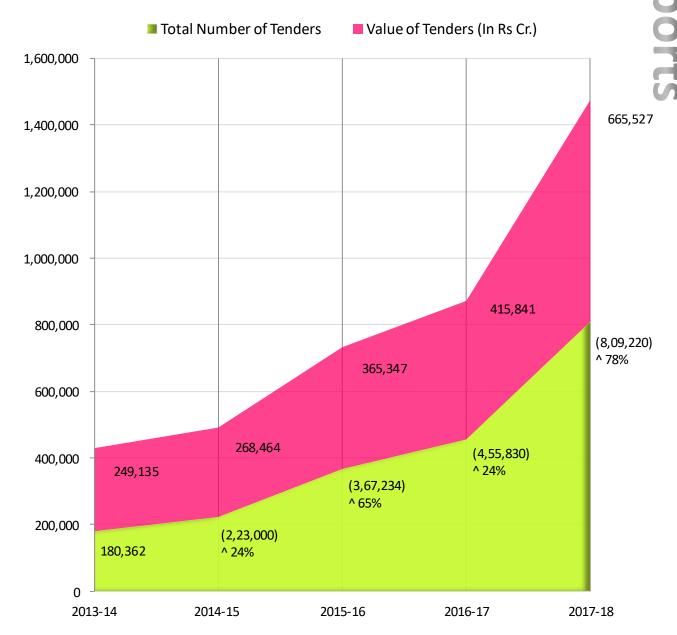








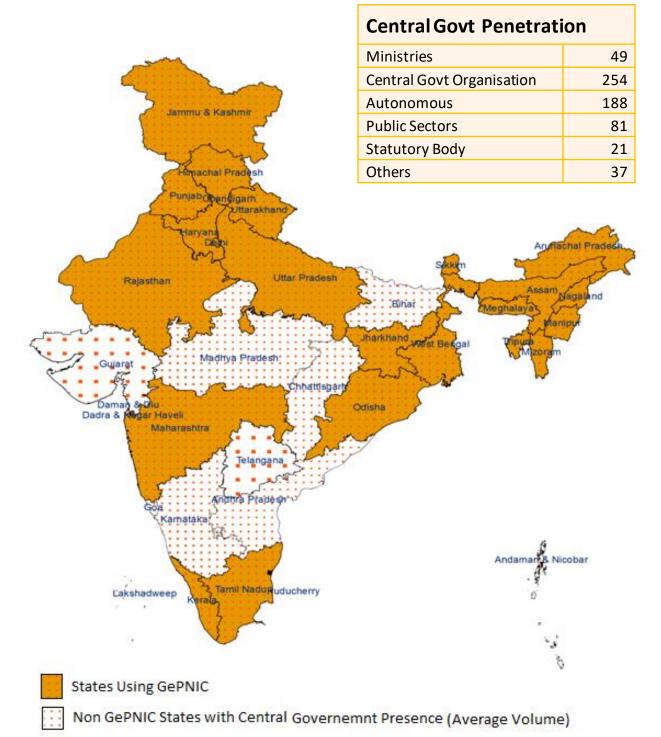




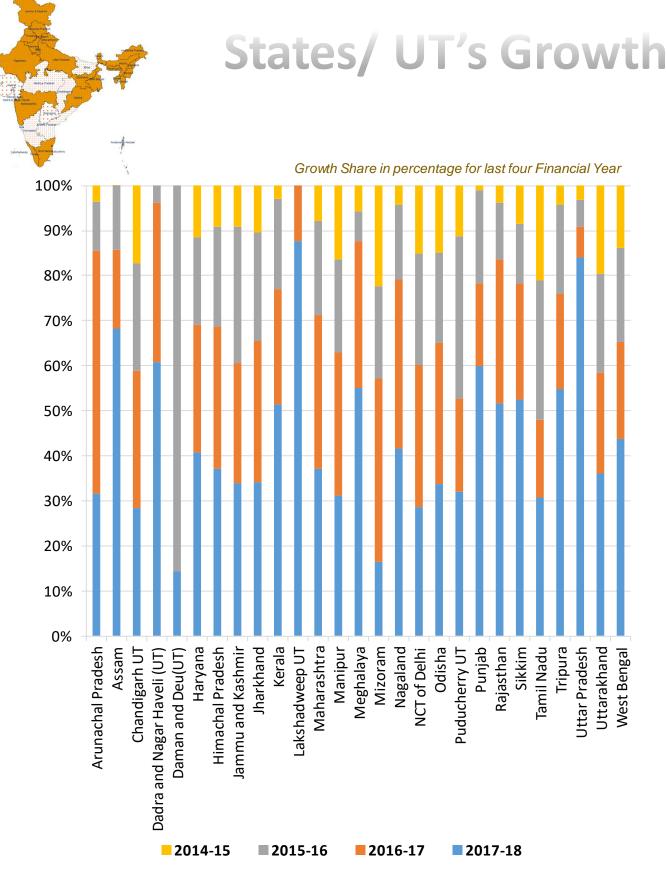
\* Data comprise of Arunachal Pradesh, Assam, Chandigarh UT, Dadra and Nagar Haveli (UT), Daman and Deu(UT), Haryana, Himachal Pradesh, Jammu and Kashmir, Jharkhand, Kerala, Lakshadweep UT, Maharashtra, Manipur, Meghalaya, Mizoram, Nagaland, NCT of Delhi, Odisha, Puducherry UT, Punjab, Rajasthan, Sikkim, Tamil Nadu, Tripura, Uttar Pradesh, Uttarakhand, West Bengal.

Page 16

# **GePNIC Presence PAN India**



Non GePNIC States with Central Government Presence (Very Low Volume)



\* Data comprise of Arunachal Pradesh, Assam, Chandigarh UT, Dadra and Nagar Haveli (UT), Daman and Deu(UT), Haryana, Himachal Pradesh, Jammu and Kashmir, Jharkhand, Kerala, Lakshadweep UT, Maharashtra, Manipur, Meghalaya, Mizoram, Nagaland, NCT of Delhi, Odisha, Puducherry UT, Punjab, Rajasthan, Sikkim, Tamil Nadu, Tripura, Uttar Pradesh, Uttarakhand, West Bengal.

# States/ Union Territories' eTendering Statistics

#### **Government of Arunachal Pradesh** https://arunachaltenders.gov.in Government of Arunachal Pradesh published 35 tenders during the financial year 2017-2018 worth more than Rs.8190.25 Crores. 1,200 1,000 800 600 400 200 2014-15 2013-14 2015-16 2016-17 2017-18 No. Of Tenders 6 8 12 60 35 Value in Rs. Cr. 501 1,020 25 16 190

The list of Top 5 Departments of Arunachal Pradesh

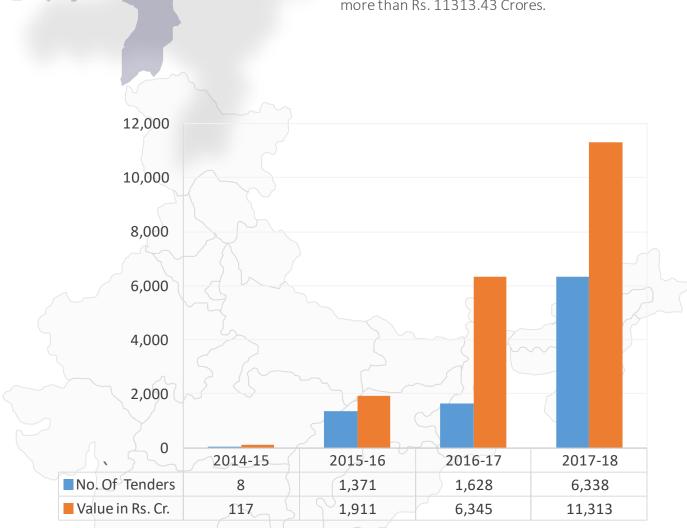
S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	Arunachal Pradesh Energy Development Agency//DD-Civil- HQ - APEDA//Project Officer-Civil-HQ - APEDA	10
2	HTANAGAR Permanent Bench	8
3	Public Works Department//CE(PWD) Eastern Zone - PWDAP//CIRCLE- Khonsa - PWDAP//DIV-Khonsa - PWDAP	3
4	Public Works Department//CE(PWD) Western Zone - PWDAP//CIRCLE- Rupa - PWDAP//DIV- Jang - PWDAP	3
5	Public Health Engineering and Water Supply//CE(East Zone),PHEWSD//Aalo Circle,CE(EZ),PHEWSD//Aalo Division,Aalo Circle,CE(EZ),PHEWSD	2

## **Government of Assam**

#### https://assamtenders.gov.in

Government of Assam published 6338 tenders during the financial year 2017-2018 worth more than Rs. 11313.43 Crores.

•



#### The list of Top 5 Departments of Assam

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	Public Works Roads Department	1058
2	Bodoland Territorial Council-PWD//Director Cum CHD - PWD BTC	1028
3	Department of Water Resources//Chief Engineer - DoWR	519
4	Public Works Roads Department//CE PWD(R) - PWD//Traffic Engineering Cell - PWD	288
5	Assam Police Housing Corporation Ltd	203

#### **Chandigarh UT Administration** • http://etenders.chd.nic.in Chandigarh UT Administration published 7398 tenders during the financial year 2017-2018 worth more than Rs. 1255.35 Crores. 9,000 8,000 7,000 6,000 5,000 4,000 3,000 2,000 1,000 0 2013-14 2014-15 2015-16 2017-18 2016-17 No. Of Tenders 7,449 6,741 7,377 7,966 7,398

### The list of Top 5 Departments of Chandigarh UT Administration

1,172

Value in Rs. Cr.

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	Municipal Corporation//Engineering-MCC//Public Health Division - I	453
2	Municipal Corporation//Engineering-MCC//Public Health Division - III	430
3	Chandigarh Administration//Engineering//Public Health Circle//PH Div - VII	379
4	Municipal Corporation//Engineering-MCC//Public Health Division - IV	363
5	Chandigarh Administration//Engineering//Electrical Circle//Electrical Div - I	349

868

1,035

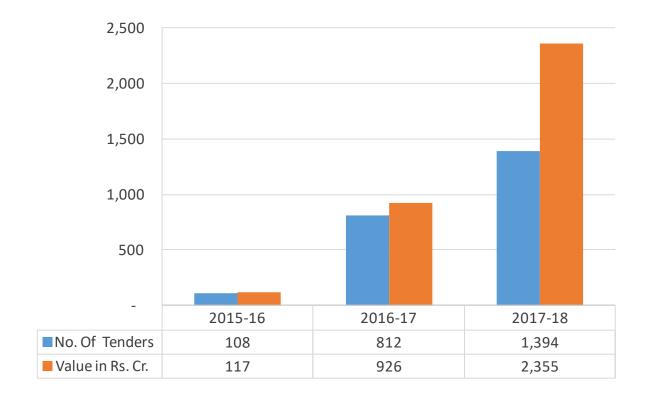
1,620

1,255

# Union Territory of Dadra and Nagar Haveli

#### https://dnhtenders.gov.in

Union Territory of Dadra and Nagar Haveli published 1394 tenders during the financial year 2017-2018 worth more than Rs. 2355.09 Crores.



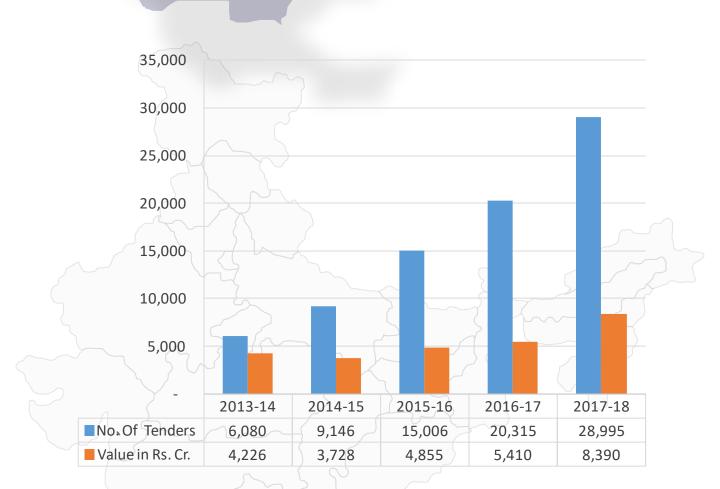
#### The list of Top 5 Departments of Dadra and Nagar Haveli

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	UT Administration of Dadra and Nagar Haveli//District Panchayat - UTDNH//PWD III Irrigation Division - UTDNH	629
2	UT Administration of Dadra and Nagar Haveli//Silvassa Municipal Council - UTDNH//Off. of Chief Officer-SMC - UTDNH	240
3	UT Administration of Dadra and Nagar Haveli//Public Works Department - UTDNH//Project Cell - UTDNH	106
4	UT Administration of Dadra and Nagar Haveli//Director Medical and Health Service - UTDNH//Off. Of Dir. Medical and Health Service - UTDNH	104
5	UT Administration of Dadra and Nagar Haveli//DNH Power Distribution Corporation LTD - UTDNH//Off.of Exec.engineer- Power Distribution corp-UTDNH	104

# **Government of Haryana**

#### https://etenders.hry.nic.in

Government of Haryana published 28995 tenders during the financial year 2017-2018 worth more than Rs. 8389.98 Crores.



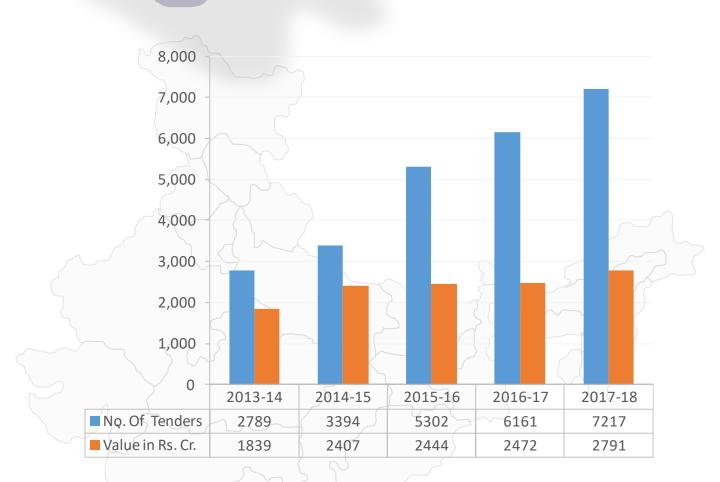
The list of Top 5 Departments of Haryana

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	Haryana Government//Urban Local Bodies//MC Yamunanagar	1554
2	Haryana Government//Urban Local Bodies//MC Rewari	1195
3	Haryana Government//Urban Local Bodies//MC Kaithal	858
4	Haryana Government//Urban Local Bodies//MC Bhiwani	833
5	Haryana Government//Urban Local Bodies//MC Amballa	779
	Haryana Government//Urban Local Bodies//MC Bhiwani	83

# **Government of Himachal Pradesh**

#### • https://hptenders.gov.in

Government of Himachal Pradesh published 7217 tenders during the financial year 2017-2018 worth more than Rs. 2791.24 Crores.



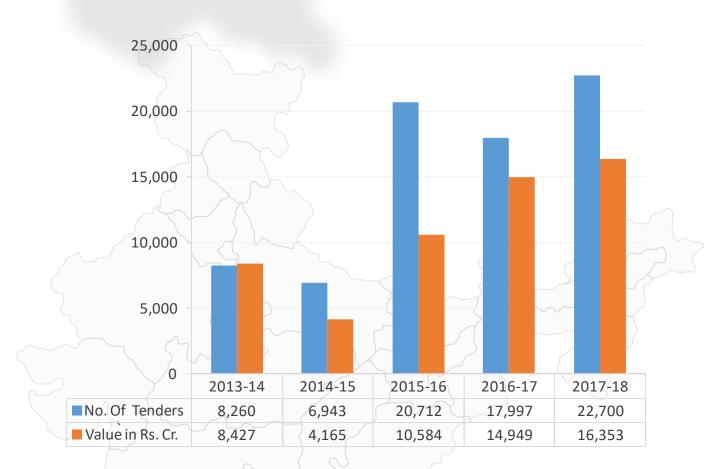
The list of Top 5 Departments of Himachal Pradesh

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	HP State Forest Development Corporation//Director North ,FDC,HP//DM,Dharamsala,Director North,FDC,HP	489
2	HP State Forest Development Corporation//Director North FDC,HP//DM,Hamirpur,Director North,FDC,HP	330
3	HP State Forest Development Corporation//Director North ,FDC,HP//DM,Mandi,Director North,FDC,HP	295
4	HP State Forest Development Corporation	257
5	HP State Forest Development Corporation//Director North ,FDC,HP//DM,Dharamsala,Director North,FDC,HP	489

# **Government of Jammu and Kashmir**

#### • https://jktenders.gov.in

Government of Jammu and Kashmir published 22700 tenders during the financial year 2017-2018 worth more than Rs. 16352.60 Crores.



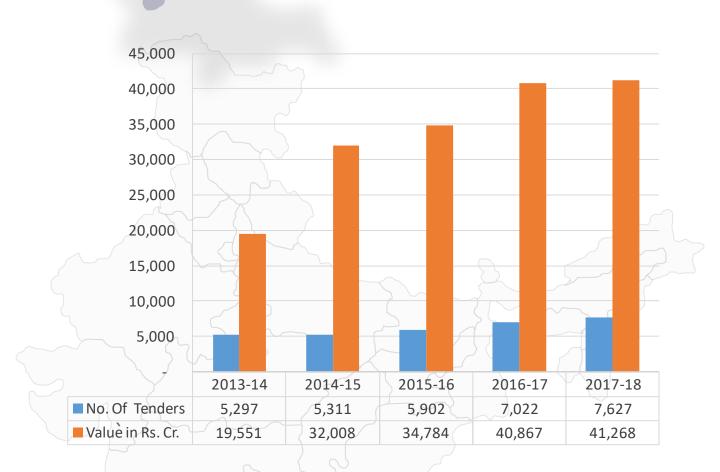
### The list of Top 5 Departments of Jammu and Kashmir

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	PWD//CE PWD Jammu	1795
2	HAUDD//Jammu Municipal Corporation	924
3	HAUDD//Directorate of Urban Local Bodies Jammu	631
4	Department of School Education//Director Sarva Shiksha Abhiyan	603
5	PWD//CE PWD Kashmir	566

# **Government of Jharkhand**

#### https://jharkhandtenders.gov.in

Government of Jharkhand published 7627 tenders during the financial year 2017-2018 worth more than Rs. 41268.02 Crores.



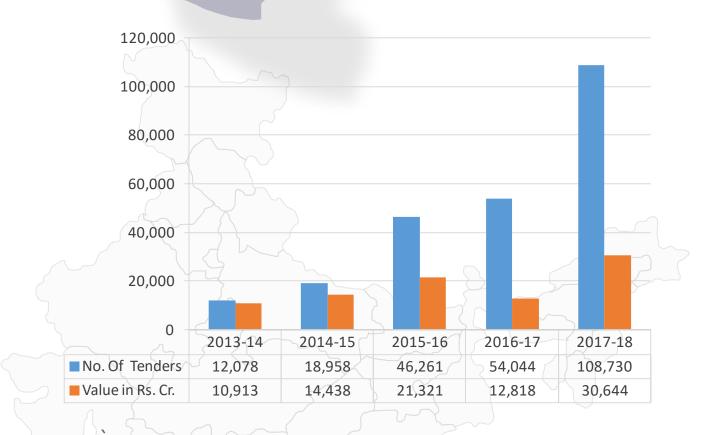
#### The list of Top 5 Departments of Jharkhand

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	RWD EinC	1277
2	UDD Secretary//UDD Chairperson eProc Cell	1229
3	JSEB//JSEB CE	472
4	RCD EinC//RCD CE Comm	372
5	RDD Special Division//RDD SPL CE RANCHI	340

## **Government of Kerala**

#### https://etenders.kerala.gov.in

Government of Kerala published 108730 tenders during the financial year 2017-2018 worth more than Rs. 30644.27 Crores. Online payment and refund for tender fee and EMD is operational.



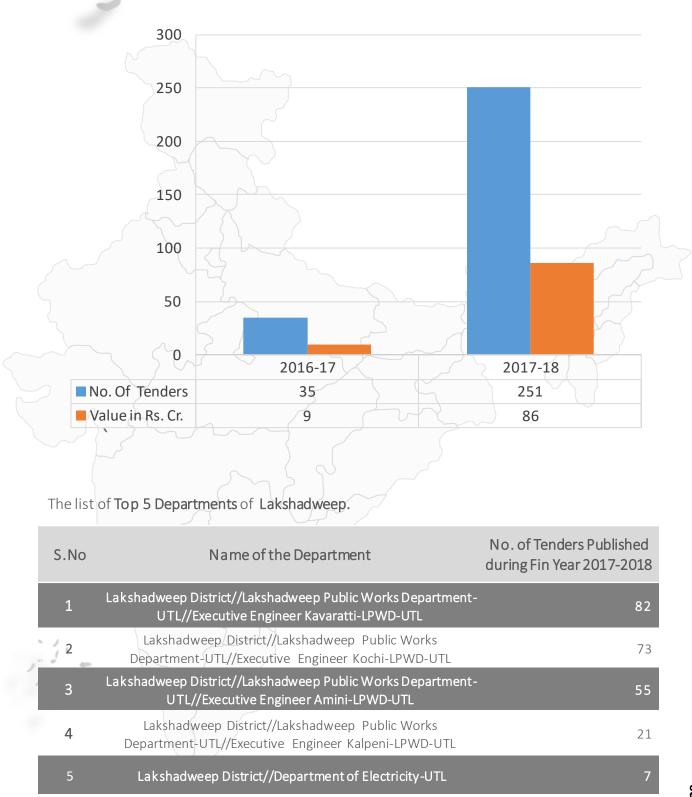
#### The list of Top 5 Departments of Kerala

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	Local Self Government Department//Ernakulam//Corporation Engineers Office Ernakulam//Corporation Engineer Kochi Corporation	1308
2	Local Self Government Department//Thiruvananthapuram//Corporation Engineers Office TVM//Thiruvananthapuram Corporation	984
3	Travancore Devaswom Board//Office of the Devaswom Commissioner	788
4	Local Self Government Department//Kozhikode//Corporation Engineers Office Kozhikkode//Corporation Engineer Kozhikkode Corporation	729
5	Local Self Government Department//Malappuram//District PanchayathDivision Office Malappuram//O/O Exec Engg Malappuram District Panchayath	642

# **Union Territory of Lakshadweep**

#### https://tendersutl.gov.in/

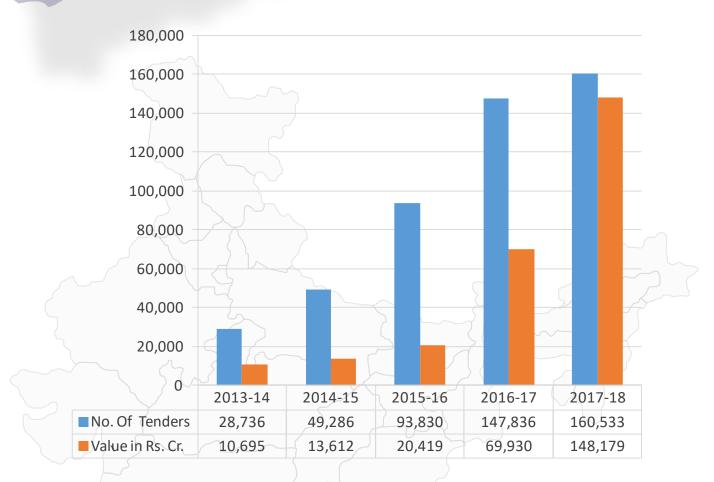
Union Territory of Lakshadweep published 251 tenders during the financial year 2017-2018 worth more than Rs. 86.34 Crores..



## **Government of Maharashtra**

#### https://mahatenders.gov.in

Government of Maharashtra processed 160533 tenders during the financial year 2017-2018 worth more than Rs. 148179.47 Crores. Online payment and refund for tender fee and EMD is operational.



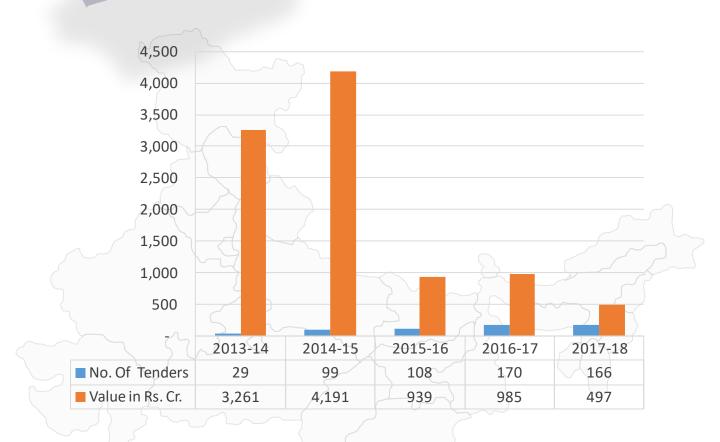
The list of Top 5 Departments of Maharashtra:

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	Thane Municipal Corporation Thane//Public Works Department	3350
2	Municipal Corporation Aurangabad//EE Electrical	2695
3	Municipal Corporation Aurangabad//EE Ward B E F	2307
4	Maharashtra Housing and Area Development Authority//Slum Improvement Board - Mumbai	2189
5	RDD-CEO-PUNE//PUNE-WORKS DIV.	1666

# **Government of Manipur**

#### https://manipurtenders.gov.in

Government of Manipur published 166 tenders during the financial year 2017-2018 worth more than Rs. 496.94 Crores.



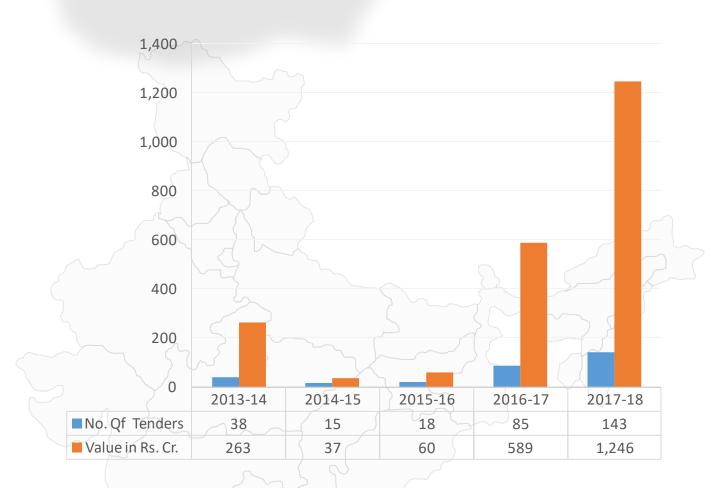
#### The list of Top 5 Departments of Manipur

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	Directorate of Tribal Affairs and Hills//Manipur Tribal Development Corporation Ltd TAH//Imphal-MTDC - TAH	37
2	Chief Engineer - Public Health Engineering Department//Addl. Chief Engineer - PHED//Superintending Engineer - PHED//Executive Engineer - PHED	21
3	Manipur State Power Distribution Company Limited//Managing Director - MSPDCL//Manager - MSPDCL	14
4	High Court of Manipur//Imphal - HCM	12
5	Manipur Police Housing Corporation Ltd//Chief Engineer - MPHCL	12

# **Government of Meghalaya**

https://meghalayatenders.gov.in

Government of Meghalaya published 143 tenders during the financial year 2017-2018 worth more than Rs. 1246.49 Crores.



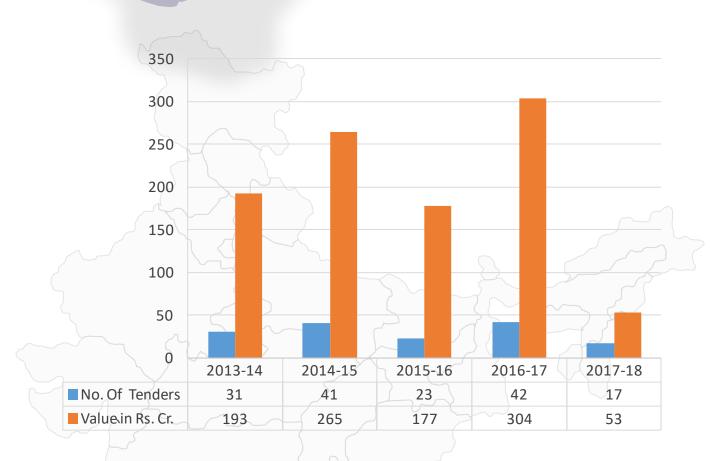
#### The list of Top 5 Departments of Meghalaya

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	Meghalaya Energy Corporation Limited//Director(Distribution) MePDCL - MeECL//Chief Engineer(RE)-MePDCL-MeECl	76
2	Meghalaya Energy Corporation Limited//Director (Transmission) MePTCL - MeECL	17
3	Ministry of PWD,Meghalaya//Meghalaya Govt. Construction Corporation Ltd.,MGCCL,PWD	15
4	Meghalaya Energy Corporation Limited//Director (Generation) MePGCL - MeECL	13
5	Office of the Registrar General//High Court of Meghalaya	9

## **Government of Mizoram**

https://mizoramtenders.gov.in

Government of Mizoram published 17 tenders during the financial year 2017-2018 worth more than Rs. 53.44 Crores.



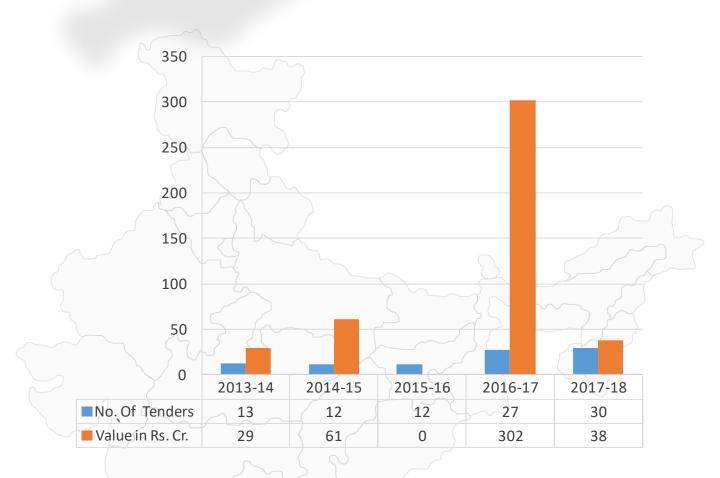
#### The list of Top 3 Departments of Mizoram

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	Gauwahati High Court//GHC Aizawl Bench	14
2	Chief Engineer - Road - Mizoram	2
3	Department of Information and Communication Technology//Mizoram State e-Governance Society - DICT//Chief Executive Officer - DICT//Administative Officer - DICT	1

## **Government of Nagaland**

https://nagalandtenders.gov.in

Government of Nagaland published 30 tenders during the financial year 2017-2018 worth more than Rs. 37.91 Crores.



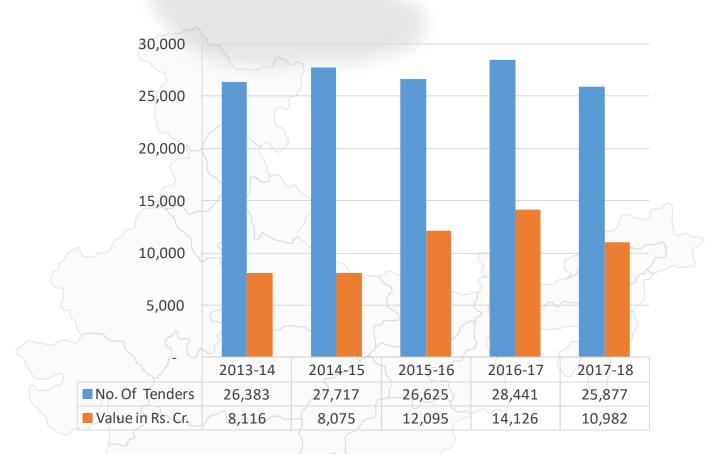
## The list of Top 5 Departments of Nagaland

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	Gauhati High Court Kohima Bench//eCourts Division - GHCKB	14
2	Chief Electoral Officer Nagaland	4
3	Department of Power//Office of the Addl. Chief Engineer(D and R)	4
4	Department of Power//Office of the Chief Engineer(T and G)	2
5	Directorate of Social Welfare	2

# **Government of NCT of Delhi**

https://govtprocurement.delhi.gov.in

Government of NCT of Delhi published 25877 tenders during the financial year 2017-2018 worth more than Rs. 10981.77 Crores.



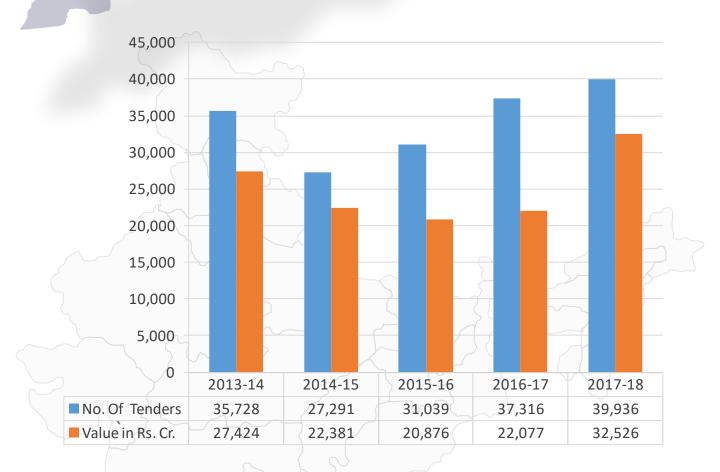
### The list of Top 5 Departments of NCT of Delhi

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	Public Works Department	11,179
2	Delhi Jal Board	8,077
3	New Delhi Municipal Council	1,829
4	DUSIB	1,205
5	Irrigation and Flood Control	1,049

# **Government of Odisha**

https://tendersodisha.gov.in

Government of Odisha published 39936 tenders during the financial year 2017-2018 worth more than Rs. 32526.28 Crores.



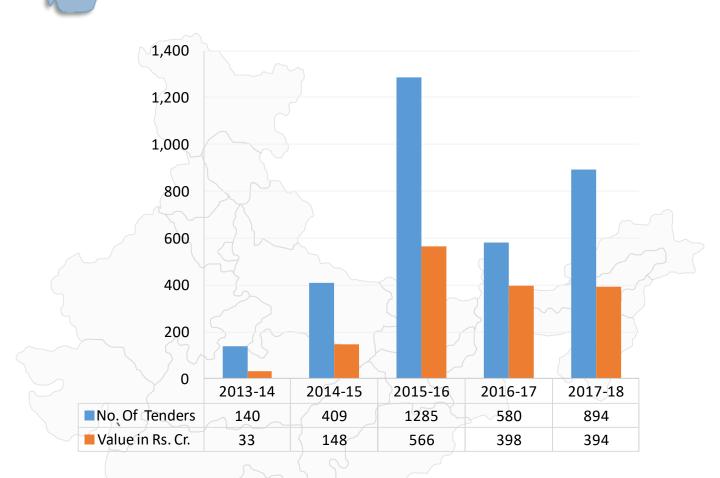
#### The list of Top 5 Departments of Odisha

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	Municipal Bodies	12779
2	Municipal Bodies//Bhubaneswar Municipal Corporation	741
3	Municipal Bodies//Brahmapur Municipal Corporation	478
4	Orissa State Police Housing and Welfare Corporation Ltd	414
5	CE, Minor Irrigation, BBSR//SENMIC- SAMBALPUR//DHENKANAL	372



#### https://pudutenders.gov.in

Union Territory Puducherry published 894 tenders during the financial year 2017-2018 worth more than Rs. 393.93 Crores.



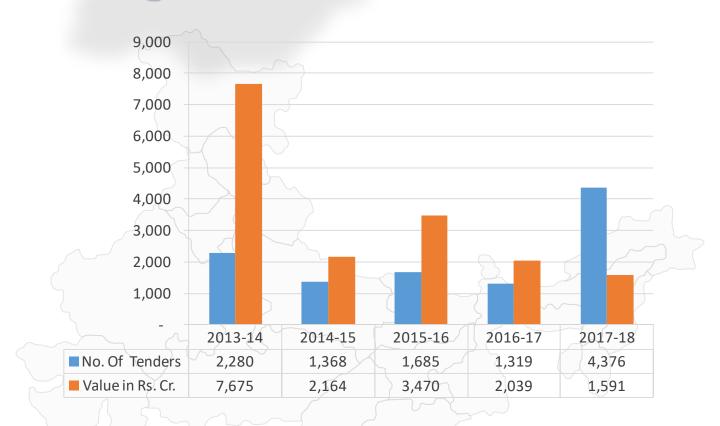
#### The list of Top 5 Departments of Puducherry

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	Puducherry Adidravidar Development Corporation Limited	130
2	SE-II (Cable Construction and Building), POWER	108
3	Department of Local Administration//Oulgaret Municipality - DLA	88
4	Department of Local Administration//Puducherry Municipality- DLA	71
5	Department of Health and Family Welfare Services//Director,Dept. of Health//Senior Accounts Officer.DHFWS.Puducherry.Health	57

## **Government of Punjab**

#### https://eproc.punjab.gov.in

Government of Punjab published 4376 tenders during the financial year 2017-2018 worth more than Rs. 1590.76 Crores.



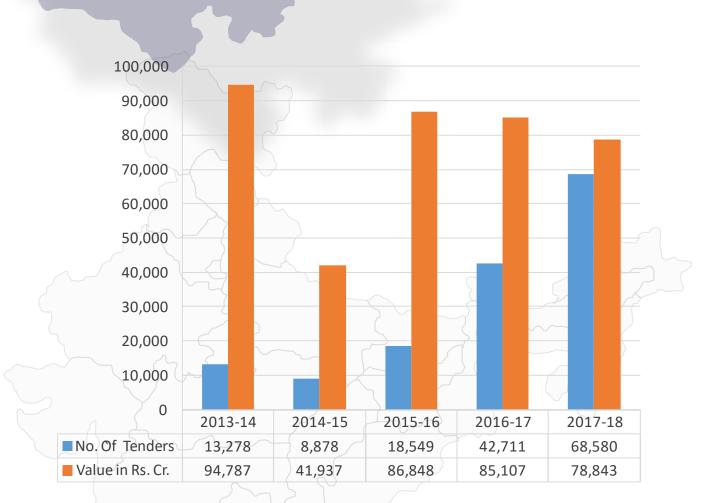
#### The list of **Top 5 Departments** of **Punjab**

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	Department of Local Government//Director - Local Government//Municipal Corporation - S.A.S Nagar	135
2	Department of Agriculture//Punjab Mandi Board//XEN - Civil - Jalandhar	132
3	Department of Local Government//Director - Local Government//Regional Deputy Director - Patiala//Municipal Council - Rajpura	92
4	Department of Agriculture//Punjab Mandi Board//XEN - Civil - Sangrur	84
5	Department of Agriculture//Punjab Mandi Board//XEN - Civil - Patiala	83

### **Government of Rajasthan**

#### https://eproc.rajasthan.gov.in

Government of Rajasthan published 68580 tenders during the financial year 2017-2018 worth more than Rs. 78843.14 Crores.



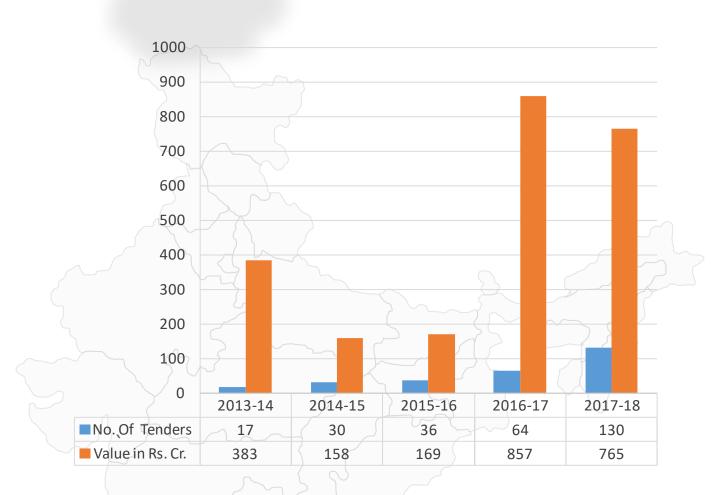
The list of Top 5 Departments of Rajasthan

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	Rajasthan Council of Secondary Education	3039
2	Deptt. of Watershed Dev. and Soil Conservation//CEO-SLNA Cum Director//PM-WCDC and SE(LR)//Executive Engineer (LR)	2122
3	DLB//Dy.DR-Kota//CEO-Kota	1253
4	DLB//Dy.DR-Jaipur//CEO-Jaipur	1226
5	Medical and Health//Chief Engineer	1051

### **Government of Sikkim**

#### https://sikkimtender.gov.in

Government of Sikkim published 130 tenders during the financial year 2017-2018 worth more than Rs. 764.74 Crores.



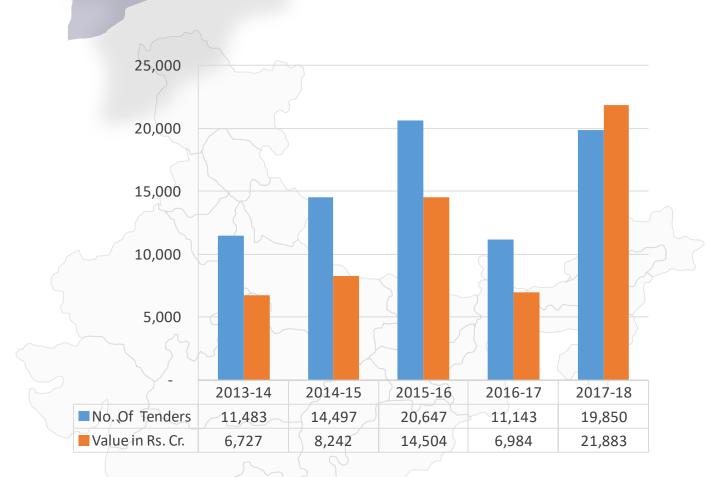
The list of Top 5 Departments of Sikkim

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	Buildings and Housing Department//Engineering Cell - BHD	25
2	Urban Development and Housing Department	20
3	Chief Engineer (Civil), Roads and Bridges, Sikkim	10
4	Chief Engineer (Civil), Roads and Bridges, Sikkim//Planning Section - RB	10
5	Empowerment and Welfare Department//Welfare Division - EWD	9

### **Government of Tamil Nadu**

#### https://tntenders.gov.in

Government of Tamil Nadu published 19850 tenders during the financial year 2017-2018 worth more than Rs. 21882.81 Crores.



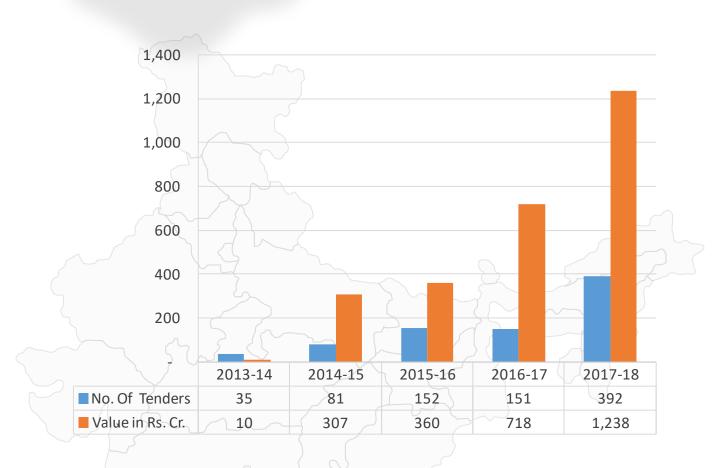
The list of Top 5 Departments of Tamil Nadu

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	TNEB Limited//TANTRANSCO//CE-Transmission Projects-II- Trichy - TANTRANSCO//SE-GCC-Trichy - TANTRANSCO	554
2	Corporation of Chennai//Regional office Central ,CoC	535
3	Corporation of Chennai//Regional office South,CoC	492
4	Corporation of Chennai//Head Quarters,CoC	456
5	TNEB Limited//TANTRANSCO//CE-Transmission Projects-II- Trichy - TANTRANSCO//SE-GCC-Coimbatore - TANTRANSCO	391

### **Government of Tripura**

#### https://tripuratenders.gov.in

Government of Tripura published 392 tenders during the financial year 2017-2018 worth more than Rs. 1237.83 Crores.



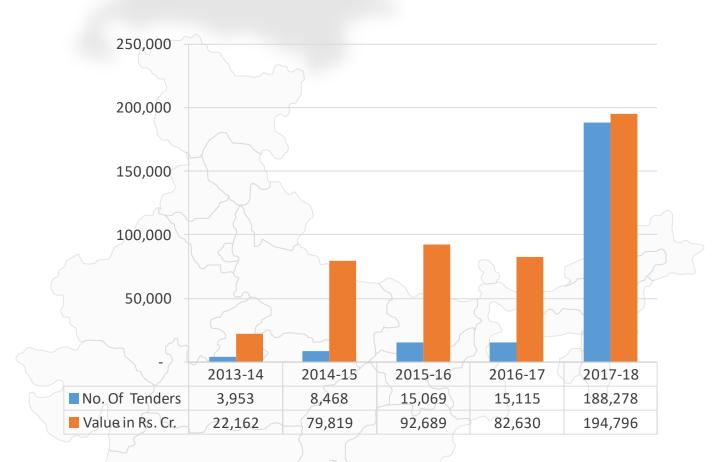
#### The list of Top 5 Departments of Tripura

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	Chief Engineer, PWD (R and B)	83
2	State Health and Family Welfare Society//Health and Family Welfare Department	65
3	Chairman cum MD, TSECL//Director (Tech), Dept. of Power	30
4	Director Agriculture//Directorate of Agriculture//Chief Engineer Agriculture//Executive Engineer West	30
5	Director Agriculture//Directorate of Agriculture//Chief Engineer Agriculture//Executive Engineer North	25

### **Government of Uttar Pradesh**

#### • https://etender.up.nic.in

Government of Uttar Pradesh published 188278 tenders during the financial year 2017-2018 worth more than Rs. 194796.11 Crores.



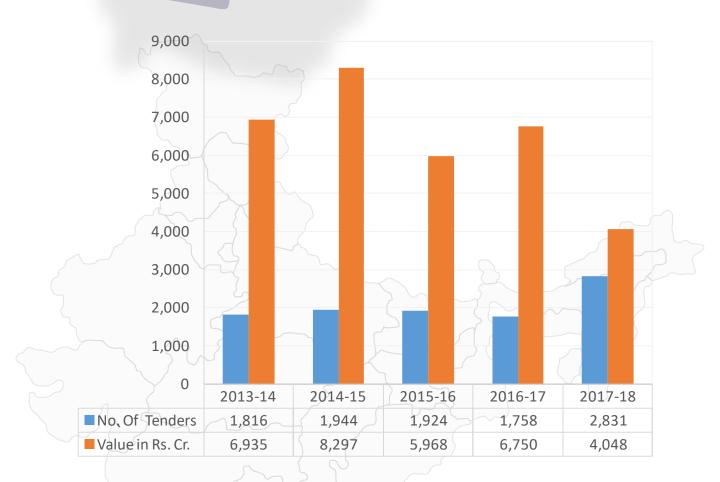
#### The list of Top 5 Departments of Uttar Pradesh

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	Paschimanchal Vidyut Vitran Nigam Ltd.	6208
2	Dakshinanchal Vidyut Vitran Nigam Ltd.	4765
3	New Okla Industrial Development Authority	3523
4	Purvanchal Vidyut Vitran Nigam Limited Varanasi	2431
5	Saharanpur Municipal Corporation Saharanpur UP	1423

## **Government of Uttarakhand**

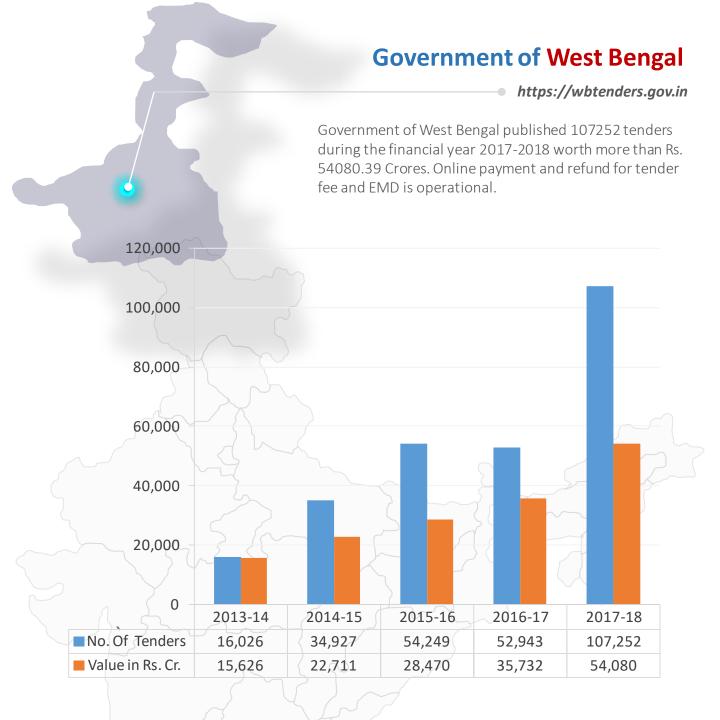
#### https://uktenders.gov.in

Government of Uttarakhand published 2831 tenders during the financial year 2017-2018 worth more than Rs.4047.98 Crores.



#### The list of Top 5 Departments of Uttarakhand

S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	Director General (Police)//ADG - Administration//IG - HQ	160
2	CGM (Drinking Water) Jal Sansthan//GM (Technical, Research, Material)//Secretary Appraisal (DW)//EE, Central Store (DW)	114
3	MHFW - DG (Medical Health)//DIRECTOR (Stores)	113
4	Director Geology and Mining Unit Directorate of Industries Dehradun//Additional Director//Joint Director (Geology)	95
5	PWD//2nd Circle Nainital	83



#### The list of Top 5 Departments of West Bengal

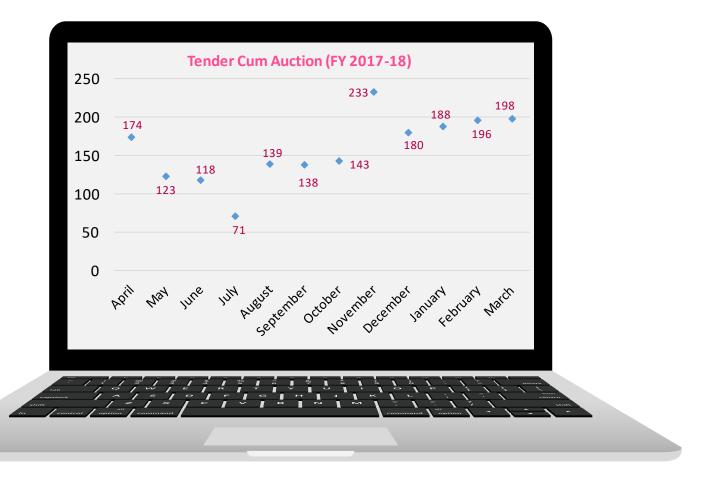
S.No	Name of the Department	No. of Tenders Published during Fin Year 2017-2018
1	MUNICIPAL AFFAIRS DEPARTMENT//URBAN LOCAL BODIES//ASANSOL MC	1189
2	MUNICIPAL AFFAIRS DEPARTMENT//URBAN LOCAL BODIES//HOWRAH MC	880
3	KOLKATA MUNICIPAL CORPORATION//LIGHTING	727
4	MUNICIPAL AFFAIRS DEPARTMENT//URBAN LOCAL BODIES//BIDHANNAGAR	606
5	NORTH BENGAL DEVELOPMENT DEPARTMENT	591

## Other Salient Features Introduced

## **Tender cum Auction - eRA**

Tender Cum Auction is a combination of Tender Followed by Auction (Reverse / Forward Auction). This is normally used to avoid price negotiation with only L1 bidder. It is also used as a tool for Price discovery as System offers greater insights into the current market pricing.

Procuring entity has reserves the right to go for Reverse Auction process or may finalize the tender without Reverse Auction, if required. Procuring entity has to specify in the tender about the intent to go for Reverse/Forward Auction amongst technically qualified bidders after Opening of Financial Bids. In this process, the participating bidders get an opportunity to reduce their prices online in a transparent and fair manner based on the evaluation methodology stipulated in Tender Document without the identity of the bidder being disclosed to either to other bidders or to procuring entity. It allows bidders multiple opportunities to offer a price. There will be no participations fees for auction.





## **Government of India** Central Public Procurement Portal Dashboard https://eprocure.gov.in/eprocdashboard/

As we have seen that eProcurement is used across the country by State and Central Governments. GePNIC system cater to around 75% of country's electronic procurement needs. So far we had varied MIS reports to understand the performance, show case the major savings of time / cost benefits.

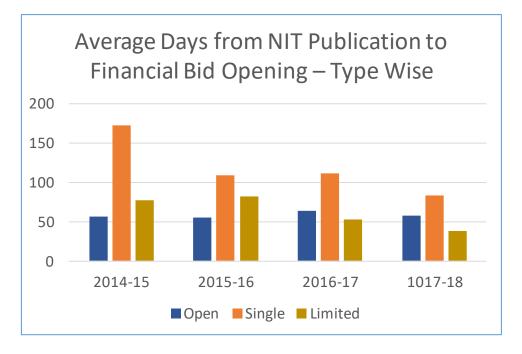
In this year a dashboard has been put up in CPP Portal which contains a snapshot and summary of key information about the transactions in visual form that enables one to get an instant impression on the performance. Once can assess the various KPIs, which provides various insights into the procurement at a glance. Based on the feedback received more and more KPIs are being built.

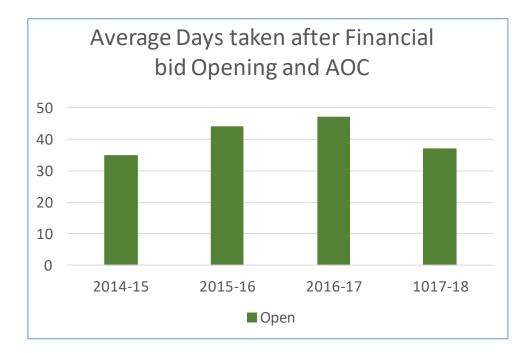
All GePNIC Instances						Fina	ancial Year 2017-18
<b>10,54,789</b> No of Tenders	18,03,256 Value of Tenders (Rs Crores)		<b>27,87,65</b> No of Bids		20,791	· · · · · · · · · · · · · · · · · · ·	55,379
Central and PSUs				States and PMGSY			
No of Tenders 2,26,057 Value of Tenders (R. Corces) 11,19,988 No of Bids 7,71,506 Participang Entities 4,477 Registered Users	e forers by late		100 hrganization by Nos	No of Tenders 8,28,732 Value of Tenders (Rs Crores) 6,83,268 No of Bids 20,16,152 Participating Entities 16,314 Registered Users	Teners () Nor	are by Inter	rec rec rec rec rec rec rec rec rec rec
71,196	Reg	istered Users		1,84,183		Registered Users	
	Reg	isered Users		1,84,183 C2. State and PMGSY		Registered Users	
71,196	II Reg	Search:				Registered Users Search:	
			Value of Tenders (in Crores)		No. of Organisation ¢		Total Value of Tenders (in Crores)
1. Central Government Departments	lame e N	Search:		C2. State and PMGSY	No. of Organisation ¢	- Search:	
1. Central Government Departments Organisation N	lame e N	Search:	(in Crores) 🎙	C2. State and PMGSY State Name		Search: Total No. of Tenders (	(in Crores
1. Central Government Departments Organisation N -N-C BRANCH - MILITARY ENGINEER SER IQ of MoD (Army)-(OSCC)	lame e N	Search:	(in Crores) 32,124	C2. State and PMGSY State Name  Uttar Pradesh	268	Search: Total No. of Tenders • 1.87,875	(in Crores 1,94,8 1,43,6
4. Central Government Departments Organisation N -N-C BRANCH - MILITARY ENGINEER SER' 1Q of MoD (Army)-(OSCC) dianOil	tame	Search: to. of Tenders 76,159 32,743	(in Crores) * 32,124 8,717	C2. State and PMGSY State Name Uttar Pradesh Maharashtra	268 265	Search: Total No. of Tenders ( 1,87,875 1,58,690	(in Crores) 1,94,8
1. Central Government Departments Organisation N	tame	Search: to. of Tenders 76,159 32,743 20,427	(in Crores)* 32,124 8,717 27,859	C2: State and PMGSY State Name Uttar Pradesh Maharashtra Rajasthan	268 265 190	Search: Total No. of Tenders s 1,87,875 1,58,690 68,395	(in Crores 1,94,8 1,43,6 78,7
1. Central Government Departments Organisation N -IN-C BRANCH - MILITARY ENGINEER SER (Q of MOD (Army)-(OSCC) dianOil efence Research and Development Organ	tame	Search: to. of Tenders 76,159 32,743 20,427 7,328	(in Crores) 32,124 8,717 27,859 1,359	C2. State and PMGSY State Name 4 Uttar Pradesh Maharashtra Rajasthan Pradhan Mantri Gram Sadak Yojana	268 265 190 26	Search: Total No. of Tenders + 1,87,875 1,58,690 68,395 28,587	(in Crores 1,94,8 1,43,6 78,7 62,2

### CPPP dashboard : https://eprocure.gov.in/eprocdashboard/



## **Government of India** Central Public Procurement Portal Dashboard https://eprocure.gov.in/eprocdashboard/





## Page 50

## Mobile App

Central Public Procurement Portal Mobile App provides convenient, easy and free access to tenders published on the Central Public Procurement Portal.

This app provides details of eTenders published by various entities of Government of India through the Central Public Procurement Portal. Basic and important details of tenders are made accessible through the app and access to complete tender information is free. The users may also visit www.eprocure.gov.in for additional details.

#### **Overall Features**

- Search easily for tenders, quotations, bids and contracts or receive daily notification, alerts that are personalized to the business sector.
- Any enrolled bidder can have access to pending activities of the day, Latest Corrigendum details, To Do List, Recent events, Bid Awards.
- View the full Tender details, including Publishing Date, Closing Date.
- Tender Description and other relevant details.
- Get details of all published tenders real time through the mobile app.
- Provision to get alerts on specific product categories.
- Secured access to information on demand.
- Information provided to General Public as well as enrolled bidders.
- Enrolled users can see the complete tender status at any point of time.
- Award of Contract/Bid Awards information retrieval is also possible.



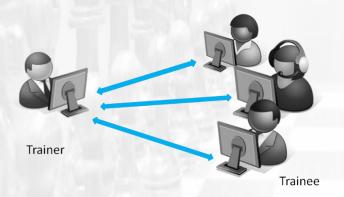


## Capacity Building Training & Monitoring

SMS Alerts24 X7 Telephonic Help Desk facility is available (0120-4200462, 0120-4001002, 0120-4001005)



Daily Web Learning facility is available on different topics of e-Procurement at http://webcon.nic.in



On site comprehensive training by NIC experts for Department/Organisation implementing eProcurement in project mode. Dedicated Email Support for any Technical queries related to Operation is available (Email ID support- eproc@gov.in / cppp-nic@nic.in)



Regular Class Room based training at NIFM, Faridabad as part of Management Development Programme on Public Procurement



## Training held in FY 2017-18

Sl. No.	State	Training	No. of Participates
1	Andhra Pradesh	10	232
2	Assam 21 1,905		1,905
3	Bihar	0	0
4	Chandigarh	5	40
5	Chhattisgarh	3	19
6	Daman & Diu	5	18
7	Delhi	12	1,389
8	Himachal Pradesh	42	243
9	Jammu & Kashmir	70	716
10	Karnataka	6	183
11	Kerala 9 170		170
12	Maharashtra 41 921		921
13	Meghalaya 15 100		100
14	Mizoram	12	94
15	Nagaland	7	46
16	NIC HQ	79	3,460
17	Orissa	Prissa 4 156	
18	Puducherry	194	550
19	Punjab	29	787
20	Rajasthan	1	4
21	Sikkim	15	79
22	Tamil Nadu	41	1,461
23	Telangana	14	330
24	Tripura	2	108
25	Uttar Pradesh	26	2,794
26	Uttarakhand	44	317
27	West Bengal	21	567
	Total	728	16,689



#### Secured Hosting & Data Security

- Hosted at NDCSP ,New Delhi which has ISO 27001 Certification
- Log Shipping as per NIC Policy.
- Replication of data & backup facility.
- Web security- SSL technology.
- Bid are Encrypted at Client system and stored in the server.
- Audit trail of each activity.

#### Authenticity

- Two factor authentication with Digital Signatures.
- Digital Signing of all documents.
- Role based access system.

#### STQC Audited

 Security audited by Standardization Testing & Quality certification (STQC) for compliance to Quality requirements of eProcurement Systems and various other CERT-IN agencies

#### Other Features

- Mail/ SMS for various events.
- MIS report for generating reports online.
- Dedicated Team for monitoring and managing Hardware's and Application.

## **<u>CPPP Instruction</u>**

## Important Notices

#### 2018

#### OM Public Procurement Policy Undertaking dt. 17 April 2018(550KB pdf)

#### 2017

OM regarding non availability of items in GeM along with Revised Undertaking dt.25th July 2017(38.6KBpdf)

OM-Public Procurement(Preference to Make in India),Order dt. 4th July 2017(206.0KB pdf) Order by DoE- Public Procurement(Preference to Make in India) dt. 15th June 2017 Advisory withdrawn from DAVP wrt publication of tender notices in print media dt.15th June 2017 OM regarding non-availability of items in GeM along with Undertaking dt.24th May 2017 Advisory from DAVP with respect to publication of tender notices in print media dt.17th May 2017

#### 2016

Mandatory Publication of Tender Enquiries through CPPP dt 17th May 2016

#### 2015

OM on eProcurement by CPSES dt. 21st Jan 2015

#### 2014

OM related to upload of Award of Contract dt 8th September 2014 View Office Memorandum(OM) dated 09th January, 2014

#### 2012

OM - Compliance of eProcurement Systems dated 3rd September 2012 with DIT guidelines on Quality requirements

OM dated 9th July 2012 relating to Mandatory publication of all tender enquiries on CPP Portal using XML

Office Memorandum Dated 21st May, 2012 on Central Public Procurement Portal Guidelines on eProcurement

Office Memorandum (OM)Dated 30th March, 2012 on e-Procurement

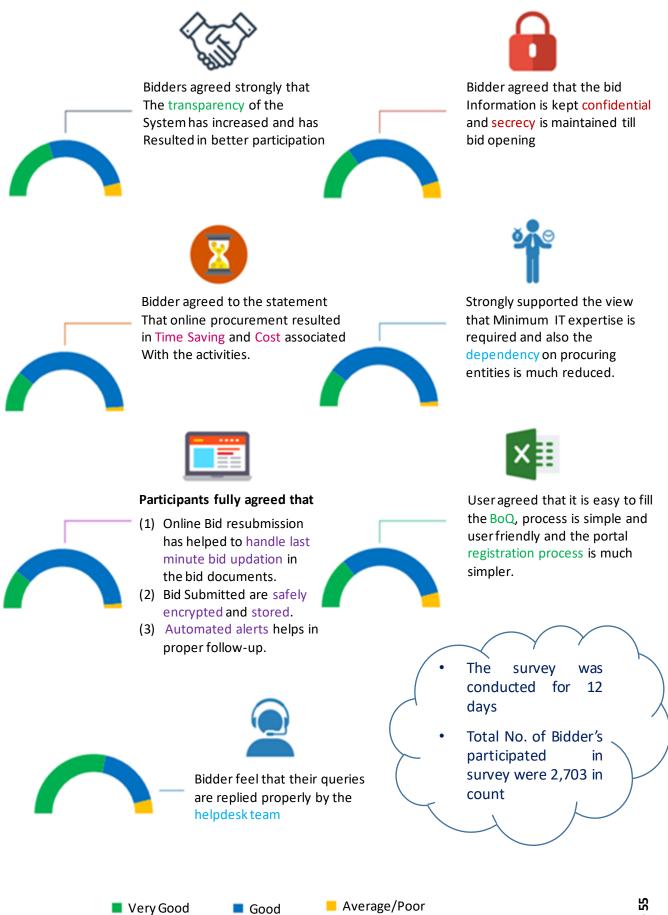
Letter dated 14th March 2012 from JS(Expenditure)

Office Memorandum (OM)Dated 5th March, 2012 on Central Public Procurement Portal

#### 2011

Letter dated 12th December 2011 from Secretary(Expenditure) addressed to all the Secretaries of GoI Office Memorandum Dated 30th November, 2011 on Mandatory Publishing on CPP Portal

#### Feedback Received from Bidders (Central Public Procurement Portal)



# Conclusion

It is a constant endeavour by Procurement Policy Division and National Informatics Centre to keep continuously improving the CPP portal. We get lot of encouragement from our users in the form of valuable feedback / suggestions / request for new features etc.

We try to live up to the expectations and have enhanced CPPP with following additions in this year :

- Setting up of a dedicated eProcurement portal for Ministry of Defence- defproc.gov.in
- Grievance Capturing Module used by DIPP, MSME
- Vendor Debarment Display
- Verification of UAN for MSE Bidders from Sambandh portal
- Unified Dash board with KPIs for all instances of GePNIC
- Module for Post Tendering Works and Services
- Mobile app vendors & TIAs
- Auto population of participating Bidder details after Bid opening
- Interfacing with GeM, enabling GeM undertaking
- First National Workshop on CPPP conducted with Best Performance Awards to select organisations

"Central Public Procurement Portal is a robust and secured platform offering full transparency and accountability in public procurement for the Government of India, most State and local Governments across India. CPPP is a trusted tool for vendors and public servants, besides being a valuable data source for procurement performance analytics."

> Sh Kalyana Rajaraman, IAS JS-PFC-II, Department of Expenditure (June 2017 to Jul 2018)

## **Awards and Accolades**

## Three prestigious awards in the year :

### **GEMS of Digital India**



### **CSI Nihilent Award**



South Asian Procurement Innovation Award By World Bank



# Annexures

Functions and features of e-procurement system of NIC

Government eProcurement System of NIC(GePNIC®)					
Major Functions/Features	Major Functions/Features of GePNIC $^{\circ}$				
Modules	GePNIC ©	Remarks			
1. Vendor Registration					
Online Portal Enrollment	V	<ul> <li>Provision to enroll and register in the portal free or payment basis.</li> </ul>			
2. eTendering Module					
Tender Creation	V	<ul> <li>Supports all types of tenders pertaining to Works/Goods/Services as per GFR including provision to call for Global as well as QCBS based tenders also.</li> <li>Configurable option of floating tender to receive bids in Single/Two/Three &amp; Four Cover(s)/Bid Packets.</li> <li>Provision for offline/online payment of Tender fee.</li> <li>Provision for offline/online payment of fixed as well as Percentage EMD.</li> <li>Provision for Exemption of EMD payment.</li> <li>Provision to obtain Price Bid using Standard Price Bid Templates.</li> <li>Standard Price Bid Templates supports Multi</li> </ul>			
Tender Publishing	√	<ul> <li>Currency also.</li> <li>To be published by Authorized TIA only.</li> </ul>			
Limited Tender	V	<ul> <li>Provision to publish tender for some specific bidders defined by the organisation.</li> <li>In this only those bidders specified by the department can participate or can take part in bid submission process</li> </ul>			
Government eProcureme	nt System of	NIC(GePNIC <sup>©</sup> )			
Major Functions/Features	ofGePNIC	©			
2. eTendering Module					
Corrigendum Creation	V	<ul> <li>Supports all categories of Corrigendum/ Amendment wrt Date, Conditions, Price Bid, Change of Bid Openers in addition to RETENDER / CANCELLATION.</li> </ul>			

Corrigendum Publishing	V	• To be published by Authorized TIA only.		
Online Clarifications	V	<ul> <li>Supports online one to one or one to many pre-bid clarifications between bidders and Tender Inviting Authority.</li> </ul>		
Uploading of Pre-Bid Meeting Decisions	V	• Pre-Bid decisions in respect of clarification received by bidders can be uploaded by Authorized TIA only		
Online Bid Submission √		<ul> <li>Provision for online documents repository, resubmission /bid editing, withdrawal and Bid Acknowledgement Receipt for bidders.</li> <li>Bids are encrypted at client end with public keys of bid openers and cannot be opened by any means prior to bid opening date and time.</li> </ul>		
Online Bid Opening √		<ul> <li>Facility to configure Minimum 2 department officials as Bid Openers and Maximum 4.</li> <li>Nominated/Designated Bid Opening Committee Members only opens tender at defined time.</li> <li>Tenders can be decrypted and opened after attaining of bid opening date and time.</li> </ul>		
Viewing of Live Bid Opening Event by Bidders	V	• Bidders can see the bid opening event live from their end irrespective of place.		
Government eProcuremer	nt System	of NIC(GePNIC <sup>©</sup> )		
Major Functions/Features	ofGePNI	C ©		
2. eTendering Module				
Support for Technical Evaluation	V	<ul> <li>Includes General Technical Evaluation based on parameters, Item-wise Evaluation (with/without Technical Parameter Sheet) and QCBS Evaluation.</li> </ul>		
Support for Financial Evaluation	V	<ul> <li>Includes Automated Pre-paration of Comparative Statement, Comparative Reports.</li> </ul>		
Uploading of Technical and Financial Evaluation summary	V	• Recommendations of TEC in respect of Technical bids and financial bids can be uploaded on to the system.		
Uploading of Bid Awards	V	• Facility to upload Single/ Multiple AOC.		

Facility to view online 'Tender status' regarding unopened tenders, bid opening, evaluation and award of contract.	V	• This increases transparency.	Ann
Automatic Publishing of Tenders and related information on Central √ Public Procurement Portal		<ul> <li>Tender with Meta data will get reflected to Central Public Procurement Portal after publishing on ePublishing module and eProcure module.</li> <li>If any organisation is using their own eProcurement solution or any other third party solution then also Tender with meta data will get reflected to Central Public Procurement Portal through XML facility.</li> </ul>	exure
Government eProcuremer	nt System	of NIC(GePNIC <sup>©</sup> )	S
Major Functions/Features	-	· · ·	_
2. eTendering Module			
Auto Tendering Process with Tender Cum Auction	V	<ul> <li>Auto Tendering Process will enables automatic evaluation and directly land the TIA in the Financial Evaluation stage by completing the GTE/ITE evaluation, Financial Bid Opening, Financial Bid Decryption, Generating BoQ comparative chart at the rear end.</li> <li>If it is Auto Tendering Process with Tender cum Auction, the system will generate the L1/H1 Price</li> </ul>	
		based on the BoQ and activates the auction process	
E-Mail Alerts and SMS	V	• E-mail and SMS alerts sent on every stage to department users as well as to the bidders on registered E-mail ID and Mobile No.	
3. eAuction			
Forward Auction	<ul> <li>Forward auction are electronic auctions, we enables the department to sell their items potential buyers. Sellers and buyers can be individuals, organizations etc.</li> </ul>		
Reverse Auction	erse Auction V • Reverse Auction is an event usually used as the last leg of sourcing and tendering to obtain the best price by encouraging competition among bidders on price		
4. Reports			
General Reports	V	• Tender Comprehensive Report has been given to Tender Creator and Auditor. Tender creator and auditor could view tender details of their respective organisation chain and below.	

Government eProcurement System of NIC(GePNIC ©)						
Major Functions/Features	of GePNI	C ©				
4. Reports						
MIS Reports	V	<ul> <li>Facility:</li> <li>To view all tender related reports</li> <li>To view department users and Bidders login details, DSC information</li> <li>To view mails/SMS details sent by the system to the department users as well as bidders</li> </ul>				
Exception Reports	V	<ul> <li>Reports with all the logs for each activity related to tenders are available</li> <li>Provision to generate reports on user activity as well as bidders activity</li> </ul>				
5. e-Procurement System Standards						
Adherence to World Bank Guidelines on e- Procurement	V	• GePNIC <sup>©</sup> as a product adheres to all the guidelines issued on eProcurement by the world bank				
Adherence to Asian Development Bank Guidelines on e- Procurement	V	• GePNIC <sup>©</sup> as a product adheres to all the guidelines issued on eProcurement by the Asian Development Bank				
Adheres to GFR Rules – 2005	V	• GePNIC <sup>©</sup> as a product adheres to all GFR Rules.				
Adheres CVC Guidelines on e-Procurement issued from time to time.	V	• GePNIC <sup>©</sup> as a product completely follows CVC Guidelines issued on eProcurement on time to time basis				
Compliance to IT Act 2000 and above	٧	• Security of the entire process using PKI Technology. Adheres to IT Act 2000 and above.				
Government eProcuremer	nt System	of NIC(GePNIC <sup>©</sup> )				
Major Functions/Features	-					
5. e-Procurement System Standards						
Certified by STQC for OWASP Top Ten Vulnerabilities. Third party audit also done. Detailed STQC Certification as per Deity Guidelines.	V	• Security audited by Standardization Testing & Quality certification (STQC) for compliance to Quality requirements of eProcurement Systems and various other CERT-IN agencies.				

6. e-Procurement System Securities		
Two factor authentication (Login ID and DSC).	V	<ul> <li>In addition to login-id, it is mandatory to use DSC for login and other related activities.</li> </ul>
Role based access to ensure only authorized personnel perform assigned tasks.	V	<ul> <li>Provision to assign various roles based on the work flow i.e. Nodal Officer, Tender Creator, Tender Publisher, Bid Opener, Bid Evaluator and Auditor.</li> <li>In addition, 'System Admin' as well as 'App Admin' role exists to manage application.</li> <li>Dashboard appears as per the roles assigned.</li> </ul>
Bids (Technical Bid and Financial Bid) are encrypted at client end using PKI Technology.	V	• The Technical Bids as well as Financial Bids will be encrypted by bid openers key while bid submission process
256 Bit encryption with SSL for Web Security.	V	• For Security and authentication 256 Bit encryption with SSL available

#### Performance by various User Organization

SL No.	Organization Name	No. Of Tenders	Tenders Value in Rs. Cr.	No. of Dept. Users	No. of Bidder/ Contractor Users
1	Coal India Limited & its 8 Subsidiaries	1,17,419	1,28,835.37	3,586	25,023
2	Indian Oil Corp Ltd	78,,332	1,19,246.61	8,394	76,759
3	Singareni Collieries Company Limited	9,703	75,483.52	210	6,157
4	Defence PSU (GSL, HSL, Midhani, MDL, BEL)	8,723	2,601.33	5,464	29,467
5	Chennai Petroleum Corp Ltd	4,563	13.93	196	4,940
6	Vizag Port Trust	2,015	9,037.84	149	3,489
	Total	2,20,755	3,35,218.59	1,24,091	5,96,932

#### PSUs and Other Organizations Implementing GePNIC $^{\odot}$ as on 31st March, 2018

#### Central Govt. Implementing GePNIC $^{\circ}$ as on 31st March, 2018

SL No.	Organization Name	No. Of Tenders	Tenders Value in Rs. Cr.	No. of Dept. Users	No. of Bidder/ Contractor Users
1	Central Public Procurement Portal (381 Central Procuring Entities including MES/ NTPC Ltd/ World Bank funded State/UT Projects)	5,08,942	18,75,199.20	40,006	1,50,010
2	Pradhan Mantri Gram SadakYojana (PMGSY), Min of RD	1,09,526	2,82,513.04	2,711	46,192
	Total	6,18,468	21,57,712.24	42,717	1,96,202

#### Performance of States and UTs

#### States/ Union territories Implementing GePNIC $^{\odot}$ as on 31st March, 2018

SL No.	State/ Union territories	No. Of Tenders	Tenders Value in Rs. Cr.	No. of Dept. Users	No. of Bidder / Contractor Users
1	Maharashtra	4,88,188	2,64,799.29	58,457	1,00,094
2	West Bengal	2,84,552	1,75,123.28	12,450	76,856
3	Kerala	2,44,068	92,257.26	9,936	43,640
4	Odisha	2,37,139	1,91,081.60	3,838	51,798
5	Uttar Pradesh	2,33,767	4,85,604.00	10,329	71,923
6	NCT of Delhi	1,75,529	72,409.36	4,044	29,693
7	Rajasthan	1,62,022	4,28,875.43	7,493	61,627
8	Tamil Nadu	1,06,253	68,861.29	6,255	24,485
9	Haryana	85,095	36,879.87	1,299	20,531
10	Jammu & Kashmir	85,074	58,524.32	2,586	34,005
11	Chandigarh UT	50,802	11,012.64	1,159	11,612
12	Jharkhand	35,200	1,86,672.96	1,315	20,858
13	Himachal Pradesh	26,655	14,091.85	858	13,610
14	Punjab	14,323	24,414.40	388	3,495
15	Uttarakhand	11,130	34,825.67	1,129	11,206
16	Assam	9,337	19,667.15	765	10,267
17	Puducherry	3,313	1,539.12	556	3,268
18	Dadra and Nagar Haveli	2,316	3,398.32	115	1,432
19	Tripura	853	2,632.33	199	1,667
20	Manipur	572	9,873.28	164	1,126
21	Meghalaya	299	2,195.14	80	568
22	Sikkim	288	2,371.45	194	1,204
23	Lakshadweep	286	95.51	37	443
24	Mizoram	152	991.59	62	369
25	Arunachal Pradesh	121	1,751.90	288	720
26	Nagaland	94	429.62	84	356
27	Daman and Diu	1	0.10	11	79
	Total	22,57,429	21,90,379.74	1,24,091	5,96,932