

**Government of NCT of Delhi**  
**INFORMATION TECHNOLOGY DEPARTMENT**  
 9th Level, B-Wing, Delhi Secretariat, IP Estate, New Delhi-110002  
<http://it.delhi.gov.in>

F.NoE-11/4/2020-Development/Secy (IT) Vol-2/ Dated 23/6/2022  
 3292-3303

**Subject: Minutes of the Meeting of Technical Evaluation Committee (TEC) held on 15th June 2022 at 2:30PM under the Chairmanship of Secretary (IT), to evaluate the IT proposals of various Departments of Govt. of N.C.T. of Delhi through Video Conferencing amid Covid-19 pandemic.**

- I.** The meeting of TEC was held on 15<sup>th</sup> June 2022 and conducted through Video Conferencing amid COVID-19 Pandemic.
- II.** The TEC meeting Agenda approved by the Secretary(IT) is annexed as **Annexure-I**
- III.** The copy of the TEC's meeting notice is annexed as **Annexure-II**.
- IV.** List of Members/participants who participated in the meeting is annexed as **Annexure-III**.
- V.** The proposal of Directorate of Civil Defence was not mentioned in initial TEC agenda, however same was included during meeting keeping the urgency shown by the Directorate with the permission of Chair.
- VI.** The proposals of the various Departments as per meeting agenda and decisions taken/advice of the Technical Evaluation Committee are described below:

1. **Directorate of General Health Services, GNCTD**  
**F.36/145/HIS/HIMS/Hardware Specification/DGHS/2022/HO**  
**CD No.-112696499**

The proposal of the Directorate of General Health Services, GNCTD for seeking technical clearance of TEC for Hardware specification of Tabs to be used for HIMS project, received with the recommendation of Secretary (H&FW) has been examined in the IT Department.

TEC discussed the proposal of Directorate of General Health Services as per detail given in the TEC agenda item no 1 mentioned in attached Annexure-I. During deliberation in the today's TEC meeting and inputs received from the representatives of the H&FW, TEC analysed the proposal of following hardware specification of Tab, as proposed by the Department:

TAB Configuration for users	TAB configuration for Doctors
<ul style="list-style-type: none"> <li>• Process CPU Speed- 2.3GHz,1.7GHz</li> <li>• CPU Type- Octa Core</li> <li>• Display Size (main Display)- 26.31Cm (10.4")</li> <li>• Resolution (Main Display)- 2000x1200 (WUXGA+)</li> <li>• S Pen Support- Yes</li> <li>• Memory RAM Size (GB)-4</li> <li>• ROM Size (GB)- 64</li> <li>• Network Connectivity-WiFi/4G</li> <li>• OS-Android</li> </ul>	<ul style="list-style-type: none"> <li>• Process CPU Speed-2.99GHz, 2.4GHZ,1.7GHz</li> <li>• CPU Type- Octa Core</li> <li>• Display Size (main Display)- 31.50Cm (12.4")</li> <li>• Resolution (Main Display)- 2800x1752 (WQXGA+)</li> <li>• S Pen Support- Yes (Gesture/remote Control)</li> <li>• Memory RAM Size (GB)-8</li> <li>• ROM Size (GB)- 128</li> <li>• Network Connectivity-WiFi/4G</li> <li>• OS-Android</li> </ul>

Page 1 of 7

--	--

TEC advised that the specification of the Tablet should be generic and accordingly recommended as under:

<b>General TAB Configuration</b>
<ul style="list-style-type: none"><li>• Process CPU Speed-2.0GHz-3.5 GHz</li><li>• CPU Type- Octa Core</li><li>• Display Size (main Display)- 9" to 13"</li><li>• Resolution (Main Display)- 1920x1080-2800x1752</li><li>• Pen Support- Yes</li><li>• Memory RAM Size (GB): 4-16</li><li>• ROM Size (GB): 64-256</li><li>• Network Connectivity-WiFi/4G</li><li>• OS-Android/iOS</li></ul>

TEC also advised that the Administrative Departments may decide the specifications for different sets of users as per the requirement at their end in view of the above general specification.

TEC advised that Directorate of General Health Services shall observe all codal formalities related to procurement of Tab with the approved specification as per as per GFR 2017 and instructions issued by IT Department and Finance Department, GNCTD from time to time.

**2. Industries Department, GNCTD**  
**F.No. F.C.I/DCI/EODB/18/2021 CD No.-008657673**

The proposal of Department of Industries for seeking technical clearance for implementation of Single Window System (SWS) along with hiring of 02 Nos of Consultants from NICS, received with the recommendation of Commissioner-cum-Secretary (Industry), has been examined in the Department of IT, GNCTD.

TEC discussed the proposal of Industries Department, as per detail given in the TEC agenda item no 2 mentioned in attached Annexure-I. After deliberation in TEC meeting and inputs received from the representatives of the Industries Department, TEC technically concurred the requisite infrastructures proposed for implementation of Single Window System along with hiring of 02 Nos of Consultants (For a period of 09 Months as proposed by department) from NICS empanelment. However, the in-principle approval of concerned minister is still required though TEC has cleared the proposal of Single Window System.

Also, TEC advised that Industries Department shall observe all codal formalities required in procurement/hiring of goods and services required for rollout of Single Window System as per GFR 2017 and instructions issued by IT Department and Finance Department, GNCTD from time to time.

**3. Department of Trade & Taxes**  
**CD No: 105688545**

TEC discussed the proposal of T&T for procurement of 07 Physical Server along with software packages. Representatives of Department who attended the

MS

Waha  
20/6

A. Chh

meeting were advised to provide utilisation plan of the 07 servers and migration plan of physical servers to VMs in Cloud Platform at the earliest. Accordingly, the proposal is deferred for next TEC meeting.

**4. GSDL**  
**F.No.GSDL/Procurement of ArcGIS Desktop Software/2017-18/1276**  
**CD No. 000687315**

The proposal of GSDL for seeking technical clearance for upgradation & Purchase of new GIS Software License i.e ArcGIS, received with the recommendations of MD, GSDL, has been examined in the IT Department.

TEC discussed the proposal of GSDL, as per detail given in the TEC agenda item no 4 mentioned in attached Annexure-I. After deliberation in today's TEC meeting and inputs received from the representatives of the GSDL, TEC concurred the proposal of GSDL as per below:

S.N o	Product Name	Quantit y
1	Upgradation to Indo ArcGIS Enterprise Advanced 10.9/Latest (windows) up to Four Core License	2
2	Upgrade to Indo ArcGIS Desktop Advanced 10.8.1/latest version Concurrent use License	1
3	Upgrade to Indo ArcGIS Desktop Standard 10.8.1/latest version Concurrent use License	4
4	Upgrade to Indo ArcGIS Desktop Extensions 10.8.1/latest version (Any One Extension)	5
5	ArcGIS Desktop Standard 10.8.1	4
6	Indo ArcGIS Desktop Extensions-Data Interoperability 10.8.1	1

TEC advised that GSDL will observe all codal formalities related to purchase and upgradation of GIS Software License i.e ArcGIS as per GFR 2017 and instructions issued by Finance Department, GNCTD from time to time.

**5. IT Department**  
**Proposal I-**

The proposal of Department of IT for seeking technical clearance for the hiring of 06 Tier-1 manpower service (02 Technical consultant/02 Data Analytics, 02 Developers) from NICSI, received with the approval of Hon'ble Minister (IT), has been examined in the IT Department.

TEC discussed the proposal of IT Department, as per detail given in the TEC agenda item no 5 (i) mentioned in attached Annexure-I. After deliberation in TEC meeting and inputs received from the representatives of the IT, TEC concurred the proposal for hiring of 06 Tier-1 manpower service (02 Technical consultant/02 Data Analytics, 02 Developers) from NICSI empanelment, however, all codal formalities shall be followed as per GFR 2017 strictly as per AR Department's

AS

20/10/2016

*[Handwritten signature]*

*[Handwritten signature]*

*[Handwritten signature]*

Circular vide No. F.14/03/2015/AR/254-315 dated 09.10.2015 & and instructions issued by IT Department and Finance Department, GNCTD from time to time.

**Proposal II-**

The proposal of Department of IT for seeking technical clearance for the hiring of 26 Technical manpower for e-Office roll-out and Facilitation Counters & increasing of e-office Licenses from 5000 to 25000, received with the recommendation of Secretary (IT), has been examined in the IT Department.

TEC discussed the proposal of IT Department, as per detail given in the TEC agenda item no 5 (ii) mentioned in attached Annexure-I. After deliberation in TEC meeting and inputs received from the representatives of the IT, TEC concurred the proposal for hiring of 26 Technical manpower from NICSI empanelment, for e-Office roll-out and deployment at Facilitation Counters at Delhi Secretariat. TEC also concurred the requirement of increasing of e-office Licenses from 5000 to 25000.

TEC advised that all codal formalities shall be followed for procurement/hiring of goods and services as per GFR 2017 and instructions issued by IT Department and Finance Department, GNCTD from time to time.

6. **Urban Development Department**  
**F.No. 1(33)/OSD/SBA/2015 CD No : 021326249**

The proposal of Department of Urban Development for seeking technical clearance for the hiring of 03 Consultants for Program Management Unit in UD Dept. for Swachh Bharat Mission, received with the recommendation of Secretary (UD), has been examined in the IT Department.

TEC discussed the proposal of UD Department, as per detail given in the TEC agenda item no 6 mentioned in attached Annexure-I. After deliberation in the meeting, TEC concurred for hiring of only 01 consultant related to IT and Monitoring & Evaluation (M&E). With regard to hiring of 02 other consultants, the administrative department may decide at their end as their scope work does not come under ambit of TEC.

TEC advised that all codal formalities shall be followed for procurement/hiring of goods and services as per GFR 2017 and instructions issued by IT Department and Finance Department, GNCTD from time to time.

7. **Women and Child Development Department**  
**No. F 76(563)/AadharKit/DWCD/ICDS/18-19CD No. 000506802**

The proposal of Department of Women and Child Development for seeking technical clearance for the procurement of 95 Aadhar Enrolment kits, each consisting of 03 sets to set up Aadhar enrolment facility in 95 Child Development Project Officer (CDPO) Offices, received with the recommendations of Pr. Secretary(WCD) has been examined in the IT Department.

TEC discussed the proposal of WCD, as per detail given in the TEC agenda item no 7 mentioned in attached Annexure-I. After deliberation in TEC meeting and inputs received from the representatives of the WCD, TEC concurred the proposal for procurement of 95 Aadhar Enrolment kits (each consisting of 03 sets) to set up as Aadhar enrolment facility in 95 Child Development Project Officer (CDPO) subject to fulfilment of the conditions of all the conditions laid down by the Ministry of Women and Child Development, GOI and UIDAI, GOI related to setting up of Aadhar enrolment facility centres.

MS  
WCD  
20/10

for  
ll  
OK

Further, WCD will observe all codal formalities related to procurement as per GFR 2017 strictly as per specifications of UIDAI and instructions issued by IT Department and Finance Department, GNCTD and from time to time.

8. **Directorate of Civil Defence**  
**F.No. TA34(509)/CD/Software/Tec. Manpower/2022 CD No : 00069330**

The proposal of Department of Civil Defence for seeking technical clearance for Hiring of manpower for the current project No. C1900038MPND and for procurement of Procurement of Hardware for Development, Monitoring & launch of CDV Software Project No. C1900038MPND, received with the recommendations of Pr. Secretary (revenue) has been examined in the IT Department.

TEC discussed the proposal of Directorate of Civil defence, as per detail given in the TEC agenda item no 8 mentioned in attached Annexure-I. After deliberation in TEC meeting and inputs received from the representatives of the Civil Defence, TEC concurred the proposal as per below details:

1. Manpower:

S.No.	Resources category	No. of Resources	Relevant Experience
1	Project Manager (For twelve Months)	1	
2	Mobile Application Developer (For twelve Months)	1	5+ years experience
3	Developer (For twelve Months)	2	5+ years experience
4	System Admin (For twelve Months)	1	
5.	Business Analyst (For Six Months)	1	5+ years Experience

2. Hardware and Software

i. Apple iMac 24-inch/60.96cm, Apple M1 chip with 8-core CPU and 8-core GPU, 8GB RAM, 512GB.

TEC observed that Administrative secretaries and concerned Minister Incharge have been authorised to decide the Operating system and/or screen size as per the functional need and categories of incumbent officer/authority as the case may be, vide order dated 05/08/2022. However, the proposal of the Dte of Civil Defence was considered by TEC for discussion as the specification of the iMac viz were not fully matching with latest specification published by IT Department. Therefore, TEC recommended that the specification proposed by the concerned department are accepted and advised that the existing standard specification pertaining to All-In-One/Desktops may be treated as relaxed for iMac make till further circular /order issued by IT Department so that the other departments need not approach IT Department for seeking approval of TEC for procurement of such type of IT devices.

ii. The procurement of the Mobile is outside the ambit of TEC matter, So TEC advised that the matter may be decided by the

MS

WSDA  
2022

f. John

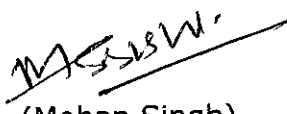
Udy


(Signature)

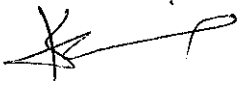
administrative department as was informed earlier vide Note date 11/05/2022 in the file bearing CD No 000693370.

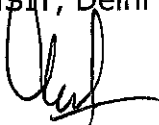
Further, Civil Defence will observe all codal formalities related to procurement as per GFR 2017 strictly as per specifications and instructions issued by IT Department and Finance Department, GNCTD and from time to time.

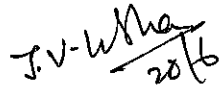
The meeting ended with vote of thanks to the Chair.

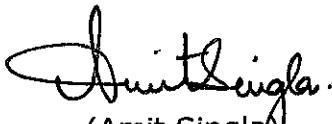
  
(Mohan Singh)  
Sr. System Analyst,  
IT Department

  
(Sanjay Kumar Anand)  
Dy. Controller of Accounts,  
Dte of Audit

  
(Krishan Kumar)  
Joint Director,  
IT Department

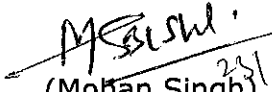
(Dr. MPS Bhatia)  
Professor,  
NSIT, Delhi  
  
(Manish Dev)  
Joint Director,  
Planning Department

  
(Usha Saxena)  
Sr. Technical Director,  
SIO, NIC, Delhi  
  
on leave  
(Dr Pooja Joshi)  
Spl. Secretary(IT)

  
(Amit Singla)  
Secretary(IT)

Copy to:

1. Special Secretary (IT), Department of Information Technology, GNCTD.
2. SIO, NIC, Delhi State Unit, 'B' Wing, 3<sup>rd</sup> Level, Delhi Secretariat.
3. Director (Planning) Department of Planning, GNCTD.
4. Dr. M.P.S.Bhatia, Professor, Netaji Subhash Institute of Technology, Sector 3, Dwarka, New Delhi.
5. Sh. Krishan Kumar, Joint Director(IT), DIT, GNCTD.
6. Sh. Rajeev Chauhan, Addl. SIO & Sr Tech Director, NIC Delhi, Delhi Sachivalaya.
7. Sh Sanjay Kumar Anand, DCA Audit/IFA IT(Link Officer), Level 4, Delhi Sachivalaya
8. System Analyst, IT, for uploading the Minutes of the Meeting on the website of DIT, GNCTD.
9. P.S. to Secretary (IT), IT Department, GNCTD.
10. All Departments with reference to web link given for downloading from website of IT Department in their respective files.

  
(Mohan Singh)  
23/06/2022  
Sr. System Analyst

32/K

**TEC Agenda**

**Government of NCT of Delhi**  
**INFORMATION TECHNOLOGY DEPARTMENT**  
**9th Level, B-Wing, Delhi Secretariat, IP Estate, New Delhi-110002**  
<http://it.delhi.gov.in>

**Agenda of TEC meeting scheduled for 15<sup>th</sup> June 2022 at 2:30 PM through video conferencing**

I. **Department Name:- Directorate of General Health Services, GNCTD**  
**F.36/145/HIS/HIMS/Hardware Specification/DGHS/2022/HQ CD No.-112696499**

**Subject:-** Request for approval of Hardware Specification for Dry run of 10 priority Module.

The proposal has been received with the recommendations of Secretary (H&FW)

I. Department has informed the following: -

- i. The health Department intends to leverage the advancements in Information Technology to implement state of the art ICT Health Management System which is citizen centric, and which improves the productive of the State Health Department and the state run hospitals/institutions, thereby improving the overall healthcare system in Delhi.
- ii. The implementation of Health Information Management System (HIMS) for the health institution for GNCTD is a flagship scheme of Govt. of NCT of Delhi which was announced in the budget speech 2018-19. The council of ministers considered the Cabinet Note of Addl. Chief Secretary (H&FW) and approved the proposal contained in para-8 vide cabinet decision no. 3032 dt. 28.08.2021 regarding implantation of HIMS in Delhi.
- iii. HIMS Pilot Project is to be implemented in GTBH & GGSBH. A dry run is planned for 10 priority modules within next 10days.
- iv. In this context, MSP M/S NEC has submitted specification for TAB in Technical bid and has also validated the specification:

TAB Configuration for users	TAB configuration for Doctors
<ul style="list-style-type: none"> <li>• Process CPU Speed-2.3GHz,1.7GHz</li> <li>• CPU Type- Octa Core</li> <li>• Display Size (main Display)- 26.31Cm (10.4")</li> <li>• Resolution (Main Display)- 2000x1200 (WUXGA+)</li> <li>• S Pen Support- Yes</li> <li>• Memory RAM Size (GB)-4</li> <li>• ROM Size (GB)- 64</li> <li>• Network Connectivity-WiFi/4G</li> <li>• OS-Android</li> </ul>	<ul style="list-style-type: none"> <li>• Process CPU Speed-2.99GHz, 2.4GHZ,1.7GHz</li> <li>• CPU Type- Octa Core</li> <li>• Display Size (main Display)- 31.50Cm (12.4")</li> <li>• Resolution (Main Display)- 2800x1752 (WQXGA+)</li> <li>• S Pen Support- Yes (Gesture/remote Control)</li> <li>• Memory RAM Size (GB)-8</li> <li>• ROM Size (GB)- 128</li> <li>• Network Connectivity-WiFi/4G</li> <li>• OS-Android</li> </ul>



## Observation of IT Department:

- (i) IT Department has not specified Tabs in the Standard Technical Specification, published vide circular No. E-11/2/2015-DS(CCU)-part 2/Part File/3436-3485 dated 08.09.2021. As per the guidelines issued by IT Department vide above said order on procurement of Computer Hardware and Software etc., the departments of Govt. of NCT of Delhi, need not approach IT department for technical clearance of number of computer items/software/accessories. However, advice of IT Department will still be required to be taken with regard of technical specifications wherever the same has not been specified by IT department. Hence the matter is to be placed before the TEC for discussion.

2. **Department Name: Industries Department, GNCTD**  
**F.No. F.C.I/DCI/EODB/18/2021 CD No.-008657673**

**Subject:** Regarding Implementation of Single Window System.

The proposal of Industry Department, GNCTD is regarding seeking approval of TEC for implementation of Single Window System (SWS) Hiring of 02 Consultant through NCSI. The proposal has been received with the recommendation of Commissioner cum Secretary (Industry).

I. Department has submitted the following: -

- i. Department of Industry & Internal Trade (DPIIT) has been releasing a series of reforms through various Business Reforms Action Plan (BRAP) to improve business and regulatory environment. These reforms have been implemented in partnership with the state governments.
- ii. Single Window System (SWS) is introduced as a focused reform in Business Reforms Action Plan (BRAP) to bring/integrate all department on one single platform.
- iii. The proposed system will provide single point time bound clearances for setting up an enterprise /industry under one roof, thereby reducing the repetitive documentation and number of applications required for taking large number of approval thus ensuring Ease of Doing Business(EoDB).
- iv. In this context, NIC has submitted cost of implementation of Single Window System (SWS). The estimated cost for five year is Rs. 3,72,72,000/- (Excl'd 02 Nos. of Consultants) and Rs. 80,00,000/- for one year as a kick off start.
- v. The detail of resources to be used in implementation of Single Window System for the first year, required for project is as below

Sl No.	Particulars	Quantity	Duration, if applicable
A	DC-DR-Cloud		
A.1	Virtual machine(04vCPU,8GB RAM and 70GB storage) Linux Platform(Web Server)	02	12
A.2	Virtual machine(08vCPU,16GB RAM and 70GB storage) Linux Platform(API Server)	02	12
A.3	Virtual machine(04vCPU,8GB RAM and 70GB storage) Linux Platform(API Gateway)	02	12
A.4	Virtual machine(08vCPU,16GB RAM and 70GB storage) Linux Platform (Database Server)	02	12
A.5	Object Storage	500GB	12
A.6	Additional Storage for A.1 to A.4	300GB	12
B	Manpower		

	NIC-Chhattisgarh		
B.1	Senior Developer (9-11 years' experience)	1	12
B.2	Senior Developer (7-9 years' experience)	1	12
B.3	Senior UI/UX designer (9-11 years' experience)	1	12
	NIC-Delhi		
B.4	Project Manager	1	12
B.5	Senior Cloud Administrator	1	12
B.6	Senior Developer (7-9 years' experience)	1	12
C	Other's If any		
C.1	SMS*		

\*requirement based

- vi. The details of resourced to be used for second years will be of same configuration except of the Object Storage and Additional Storage for A.1 to A.4, which will be as per requirement, after first year.
- vi. Also, the user department has revised his request and submitted proposal for 02 Nos. of Consultants for 09 Months instead of 12 Months with the following details:

Table- 'F'SI No	Particulars	Empanelment Rate per person	No. of resources	Months	Estimated Amount in INR
1	Consultants with 3 Years < 6 Years' experience	3,40,902	2	9	61,36,236
Total					61,36,236 (*)

The said manpower is being proposed from NICS I in accordance with the Circular issued by AR department vide No. F.14/03/2015/AR/254-315 dated 09.10.2015.

#### Observation of IT Department:

- I. Department of Industry, is considering to roll out Single Window System. The proposed system will provide single point time bound clearances for setting up an enterprise /industry under one roof, thereby reducing the repetitive documentation and number of applications required for taking large number of approval thus ensuring Ease of Doing Business(EoDB).
- II. NIC has created an integrated online Single Window System from which various departmental services and incentives can be offered alongwith single sign on capabilities. It is integrated single dashboard for status tracking of application submitted to departments.
- III. User Department submitted proposal with project cost for 5 years cost and 01 years.
- IV. User Department has requested for approval of 02 Numbers of Consultants. As per the AR Circular issued vide No. F.14/03/2015/AR/254-315 dated 09.10.2015, IT Consultants may be hired as per NICS I empanelment however, the in-principle approval of concerned minister is required even after the Technical Clearance of the IT Department.
- V. Therefore, technical clearance of TEC is required in regard of the proposal submitted by Industry Department.

So, proposal of Industries Department, GNCTD for implementation of Single Window System with hiring of 02 Nos. of Consultants, is placed opposite for consideration.

3. **Department name: Trade & Taxes**  
**CD No: 105688545**

**Subject:** Regarding Proposal for the procurement of 07 servers for Data Centre and Department.

The proposal of Department of Trade and Taxes for procurement of 07 Physical server and associated system software for DVAT processing locally and MIS generation , has been received with the recommendations of Commissioner (T&T).

The department has informed the following:

- i. The department has 07 Nos. of Physical Servers, installed at Laxmi Nagar Data Center and Department of T&T, which have crucial database and software applications relating to DVAT project and cater the services to tax payers in Delhi. The servers are used for UAT bank, for RDP of NDCSP and NDC Pune Servers, Live testing of DVAT application and Database, Application Server for developers, Application Servers for Publishing and UAT.
- ii. The department is using VAT software application for existing VAT dealers in Delhi. The software application, database and other important components of software application are hosted on 32 Servers of the department located at various NIC sites. Department may plan to migrate the existing DVAT application to CLOUD environment in future. Even after migration to cloud, the department will need these 07 Physical Servers for following purpose:

Purpose	Detail
DVAT application testing	DVAT Home Website
Department application testing	Department user Login
Dealer application testing	Dealer's Login Application
Bank Application testing	Bank Login
PAN Service Application	PAN verification
In-house UAT Server	For application testing before going live /CLOUD
In-house Database	All database for the applications for testing before going live/CLOUD
Already running applications and database setup	All the old existing servers:- All the applications and database are running in existing servers available in the department for the application(Local Development, Local testing, UAT before going live, and the live servers) and databases.

- iii. The existing servers were procured in 2011-12 and are old. It had been specified in the received proposal that Servers have become end of life (as they are already 09-10 years old) and they should be replaced at the earliest and Vendor will not be unable to continue server AMC beyond the next one year.

- iv. The Department of Trade and Taxes has proposed the procurement of following items:

A) Category- Sever (as per standard technical specification published by IT Department vide circular dated 8/9/2021 S.No.8

Parameters	Proposed values	Values available as per Standard Technical Specification
Form Factor	Rack	Rack/Tower
Processor Make	Intel	Intel or AMD
Max number of sockets on chipset	04	02 Nos
Max. number of sockets populated with the processor	04	Min. one
Number of cores per processor	Minimum 16	Minimum 8
RAM size	256 GB	64 GB (Web and Application server) 256 GB (Database server)
DIMM Slots	Minimum 12	Min. 12
Hard disks	6x2.4 SAS TB and 2*960 GB SATA	2x 600 TB
OEM warranty	Minimum 3 years	Minimum 3 years

## B) System softwares

S.No.	Description	Specs	Qty	Remarks
	Operating System	Windows Server 2022 standard -16 core license pack commercial	07	System Software
	Database	SQL server Standard 2019 standard edition commercial	04	System Software

- v. Items are not available on GeM. The estimated cost of servers alongwith the Software, received from Open Market, is Rs. 1,84,35,720/-.

## Observation:

- The existing servers are outlived and more than 10 years old with degradation in performance.
- The secondary storage i.e. HDD value proposed by the department of Trade and Taxes for procurement for new servers is 6x2.4 SAS TB and 2\*960 GB SATA and RAM is 256 GB in lieu of the value printed against the parameter HDD 2x600 GB & RAM (64GB for Web & Application Server and 256GB for Database Server) at S.No 8 of the Annexure I of the circular dated 08/09/2021 on standard technical specification published by IT Department. Similarly, proposed value for Max number of sockets on chipset & Number of cores per processor is 04 and 16 in respect of the said circular.
- The following items are not specified in the Standard Technical specification published by the IT Department vide circular dated 8/9/2021:

S.No.	Description	Specs	Qty	Remarks
	Operating System	Windows Server 2022 standard -16 core license pack commercial	07	System Software
	Database	SQL server Standard 2019 standard edition commercial	04	System Software

- iv. As per the guidelines issued by IT Department vide order dated 30/01/2019 on procurement of Hardware, Software and Computer accessories, the departments of Govt of NCT of Delhi, need not

approach IT Department for technical clearance of number of computers item/software/accessories. However, advice of IT Department will still be required to be taken with regard to technical specification wherever same has not been specified by IT Department.

v. Therefore, technical clearance of TEC is required on items mentioned above at (ii) and (iii).

So, proposal of Trade & Taxes department may be placed before TEC for discussion on giving exemption to procure 07 Nos of High level servers with the above proposed configurations along with the proposed softwares.

4. **Department name: GSDL**

**F.No.GSDL/Procurement of ArcGIS Desktop Software/2017-18/1276**

**CD No. 000687315**

**Subject:** Upgradation & Purchase of GIS Software License.

The proposal of GSDL for seeking approval of TEC for upgradation & Purchase of new GIS Software License i.e ArcGIS. The Proposal has been received with the recommendations of MD, GSDL.

The GSDL has informed the following:

- I. Currently GSDL has only 07 licenses of ArcGIS (04 of them are used for Production servers and 03 for GIS Data Lab) of Desktop Software to enhance the productivity of the GIS Data.
- II. It is proprietary item and it requires the proprietary bidding on Gem Portal. The GSDL has also informed that geodatabase in which DSSDI data has been created and many schematics, Meta data have been formatted is directly supported by the ArcGIS product only. All the data creation and applications development are being done on ArcGIS platform because it is user friendly and supported all the GIS formats and all the GIS resources available in GSDL are able to work on ArcGIS product comfortably. Also GSDL has invested huge amount of GIS infrastructure on ArcGIS platform from the beginning of GIS application development and data creation. ArcGIS also provide to its partners rich contents and Basemaps covering High resolution Imagery, Topography, Terrain, Open Streetmap, Landsat Imagery, World Geographic, Oceans Basemaps, etc. which helps GSDL to integrate the latest satellite imagery in their application this will be the advantages for GSDL. ArcGIS also provides the set of tools available with their tool boxes that helps to resolve the Department requirements fruitfully, no other such software can provide these set of tools available with ArcGIS. The Current licenses of ArcGIS server 10.2.1 and 10.4.1 are supported on a 4-4 core machines and the system is currently supporting more than 50 applications and 300 plus services. ArcGIS is the only software which can support the different set of APIs for application development like JavaScript, Python, .NET, React.js, node.js etc. no such other software can provide.
- III. ArcGIS products exists in the Gem Portal with the name of Indo ArcGIS Pro product managed on India Cloud. This Software is similar to the existing ArcGIS products which fulfill the GSDL requirements.

IV. The department has requested for the following licensee:

S.No	Product Name	Quantity
1	Upgradation to Indo ArcGIS Enterprise Advanced 10.9/Latest (windows) up to Four Core License	2
2	Upgrade to Indo ArcGIS Desktop Advanced 10.8.1/latest version Concurrent use License	1
3	Upgrade to Indo ArcGIS Desktop Standard 10.8.1/latest version Concurrent use License	4
4	Upgrade to Indo ArcGIS Desktop Extensions 10.8.1/latest version (Any One Extension)	5
5	ArcGIS Desktop Standard 10.8.1	4
6	Indo ArcGIS Desktop Extensions-Data Interoperability 10.8.1	1

The proposal has been examined and observed the followings:

- (i) ArcGIS is the proprietary item and it is required by GSDL for its daily day to day activities and GSDL is already using it and meeting its requirement.

So, the proposal of GSDL regarding technical approval for upgradation and procurement of new license is placed before TEC for Consideration & discussion.

5. **Department name: IT Department**

**File No. E-16/1/2022- Development-Secy(IT) CD No:**

**Subject:**

- i. Proposal I- Hiring of 06 Tier-1 manpower service (02 Technical consultant/02 Data Analytics, 02 Developers) from NICSI

Department has submitted the followings:

Proposal I i.e. Hiring of 06 Tier-1 manpower service (02 Technical consultant/02 Data Analytics, 02 Developers) from NICSI, is approved by Hon'ble Minister. The Developers will be hired as per IT circular in principle approval with the Competent authority and Consultants after clearance form TEC and

**Proposal II:**

Hiring of 26 Technical manpower for e-Office roll-out and Facilitation Counters.

6. **Department name: Urban Development Department**  
**F.No. 1(33)/OSD/SBA/2015 CD No : 021326249**

**Subject:-** Program Management Unit in UD Deptt. for Swachh Bharat Mission

The proposal has been received with the recommendations of Pr Secretary (UD)

Department of Urban Development has submitted the following:-

The proposal is for Constitution of Program Management Unit (PMU) under Swachh Bharat Mission 2.0 (SBM). Worthy CS has already accorded his approval for constitution of the PMU

The guidelines containing HR details, their qualifications, remunerations and hiring procedure has been detailed by Ministry of Housing & Urban Affairs, Govt. of India. It has been conveyed by the Govt. of India that NICS I empaneled agencies viz. KPMG, PwC, E&Y, Wipro etc. may be engaged to provide PMU services. Funding & expenditure on this account is covered in the Centrally Sponsored Scheme of Swachh Bharat Mission. The funding pattern under all the components of SBM-U 2.0 in case of "UTs with Legislature" has been prescribed as 80:20 for Centre & State/UT respectively.

A summary of HR requested by UD from NICS I along with their qualifications & nos. are as under:

Sl.	Category of Manpower required	Equivalent Qualification, as prescribed by MoHUA	Required No.	HR Offered by NICS I
1	SWM Expert (Management Profile, Exp.7 to 10 Yrs).	Engineering/Graduate with PG (MBA, M.Tech) with at least 10 yrs. experience of govt. procurement/PPP (Management Profile). Considered suitable for SWM in Delhi includes extensive projects of legacy waste remediation & waste processing etc.	01	Consultant with 6-10 Yrs Exp. (Management/Functional Profile Tier-I)
2	IEC Specialist (Functional Profile, Exp. 3-5 Yrs.)	Consultant with at least 5 yrs. of experience (Functional Profile)	01	Consultant with 3-6 Yrs Exp. (Management/Functional Profile Tier-I)
3	IT and Monitoring & Evaluation (M&E) Splt (Func. Profile, Exp.-3Yrs.)	Consultant with at least 7 yrs of exp. in Program Management and data management. Good exp. in project monitoring, dashboards, MIS reports (Management Profile)	01	Consultant with 6-10 Exp. (Management/Functional Profile Tier-I)

NICS I has already been empanelled by GNCT of Delhi vide Cabinet Decision No. 3043 dated 05/11/2021 and a Circular containing guidelines for engagement manpower through NICS I has been issued by IT Department, GNCTD vide Circular No.4981-5035 dated 23/12/2021.

IT Department (TEC) GNCTD is being requested to approve hiring of PMU through empanelled NICS I for five years of Mission Period (2022-2026).

Observations of IT Department:

Swachh Bharat Mission is a Centrally Sponsored Scheme. The hiring of consultants is being done as per the guidelines issued for Govt of India for this program. The proposal for hiring of Consultants is sent to IT Department in accordance of the Cabinet Decision No 3043 dated 5.11.2021 and IT Department Circular No 4981-5035 dated 23.12.2021. Department of Urban Development has asked the approval of TEC for hiring of consultants for period of five Years Mission Period (2022-2026), while vide the circular of IT Department the engagement shall be done on year to year basis which could be extendable. The approval of TEC has been sought for the three Consultants of which only one consultant is of IT and Monitoring and Evaluation, hence TEC may consider the proposal only for hiring of IT and Monitoring & Evaluation (M&E) Specialist.

7. **Department name: Woman & Child Department**

**No. F 76(563)/AadharKit/DWCD/ICDS/18-19 CD No. 000506802**

**Subject:-** Procurement of 95 Aadhar Enrolment kits (Each kit consisting of three sets & each set consisting of either 01 desktop or 01laptop or 01tablet as main computing device) to set up aadhar enrolment facility in 95 CDPO Offices

The proposal received from Women and Child Development Department for seeking approval for the procurement of 95 Aadhar Enrolment kits to set up aadhar enrolment facility in 95 CDPO Offices.

The proposal has been received with the recommendations of Pr. Secretary(WCD).

The Department has informed the following:

- i) Department requires the Aadhar Enrolment kit to set up the permanent aadhar enrolment facility in the offices of all CDPOs for continued and uninterrupted enrolment of children and other beneficiaries within the area of jurisdiction of CDPO.
- ii) Ministry of WCD directed that the beneficiaries will be aadhar seeded to ensure last mile tracking and delivery of services.
- iii) The enrolment of children of age 0-5 years was covered through the 365 CELC tablets provided by Revenue Department w.e.f. Sept. 2017. The coverage of aadhar enrolment has completely on halt as the tabs are outdated and are not supporting the latest version of software.
- iv) Deptt has no other in-house source of aadhar enrolment.
- v) 95 kits consisting of three sets including Desktop, laptop, Monitor, Multi-Functional Device, White screen, focus light, printer, surge projector, Iris scanner, camera, slap scanner, GPS device and updated able to supported latest version of the software may be procured for the 95 CDPO offices.

The observations of the IT Department are as under: -

- (i) The proposal for the procurement of 285 kits was earlier submitted for the TEC approval in Jan 2019. TEC has earlier advised Department to reassess the proposal with exact requirement and deferred the proposal.
- (ii) Department has now submitted the proposal after reassessing the exact requirement of the Aadhar kits.

In view of above, Proposal of WCD is placed before TEC for discussion and appropriate decision.



358/c

**Government of NCT of Delhi**  
**DEPARTMENT OF INFORMATION TECHNOLOGY**  
**9<sup>th</sup> Level, B-Wing, Delhi Secretariat, IP Estate, New Delhi-**  
**110002**

F. No. E-11/4/2020-Development/Secy(IT) vol-2/2086-94 Dated: 13/06/2022

**Meeting Notice**

The meeting of the Technical Evaluation Committee (TEC), for examination of the IT related projects/proposals of the various Departments of Govt. of NCT of Delhi, will be held on 15<sup>th</sup> June 2022, 2:30PM under the Chairmanship of Secretary (IT), GNCTD, through **video conferencing** amid Covid-19 pandemic.

2. The proposals of the following Departments will be discussed in the meeting:

S.N.	Name of the Department	Subject
i.	Directorate of General Health Services, GNCTD	Request for approval of Hardware Specification for Dry run of 10 priority Module
ii.	Industry Department	Implementation of Single Window System
iii.	Department of Trade & Taxes	Procurement of 07 servers
iv.	GSDL	Upgradation & Purchase of GIS Software License
v.	IT Department	Proposal I: Hiring of 06 Tier-1 manpower service (02 Technical consultant/02 Data Analytics, 02 Developers) from NICSI Proposal II: Hiring of 26 Technical manpower for eOffice roll-out and Facilitation Counters and increasing of e-office licenses from 5000 to 25000
vi.	Urban Development	Hiring of 01 Tier-1 manpower services (01 IT and Monitoring & Evolution specialist)
vii.	Women and Child Development	Procurement of 95 Aadhar Enrolment kits (Each kit consisting of three sets & each set consisting of either 01 desktop or 01 laptop or 01 tablet as main computing device) to set up aadhar enrolment facility in 95 CDPO Offices

*(Bramadks)*  
14/6/22

3. Any other proposal may be placed before the TEC with the permission of Secretary (IT).
4. It is requested that Head of Office of the concerned department/person well versed with the proposal may kindly attend the meeting on the above said date and time through Video Conferencing for on the spot clarification, if any sought by TEC.
5. All the members of TEC are also requested to attend the meeting on the schedule date and time through video conferencing and kindly see the agenda item enclosed and provide comments mentioned in the above Agenda, if any.
6. The details for joining video conference are as follows:

<https://web.vc.nic.in/flex.html?roomdirect.html&key=CaTTHaK715>

*M. S. Singh*  
13/06/2022  
(Mohan Singh)  
Sr. System Analyst (IT)

F. No. E-11/4/2020-Development/Secy(IT) vol-2/3086-99 Dated: 13/06/2022

To,

1. Special Secretary(IT), Department of Information Technology
2. Director (Planning) Department of Planning, GNCTD.
3. SIO, NIC, Delhi State Unit, 'B' Wing, 3<sup>rd</sup> Level, Delhi Secretariat.
4. Dr. M.P.S. Bhatia, Professor, Netaji Subhash Institute of Technology, Sector 3, Dwarka, N. Delhi.
5. Dr. Manoj Kumar, Professor, Ambedkar Institute of Advanced Communication Technology and Research, Geeta Colony, Delhi.
6. Sh. Krishan Kumar, Joint Director(IT), DIT, GNCTD.
7. Sh. Sanjeev Mahendiratta, IFA(IT)/DCA(Power), Level 8, Delhi Sachivalaya
8. All concerned Departments.

Copy for information to:

1. PS to Secretary (IT), GNCTD.

*M. S. Singh*  
13/06/2022  
(Mohan Singh)  
Sr. System Analyst (IT)

39/6

**Annexure-III**

Govt. of NCT of Delhi  
Department of Information Technology  
9<sup>th</sup> Level, B Wing, Delhi, Secretariat  
Attendance sheet of TEC meeting held on **15.06.2022 at 2:30PM**

The meeting conducted through video conferencing/teleconferencing amid Covid-19

S.No.	Name of Officer	Department	Designation	Signature	Phone & Email
1	Dr R. SANKARANARAYANAN	HLFW dept	SMD - nodal officer HINDS		9599291618
2	Mrs Manya Vashu	Dept WCD	Deputy Director Pashim.		9891550990
3	Rajni	Dept. WCD	Superintendent Gen-II		8076507573
4	Manohar Dev, J.D.	Planning Dept	Joint Director	VC	—
5	Sh. Ranjeet Singh	NIC	Technical Director	VC	
6	Sh. Krishan Kumar	I.T. Dept.	Joint Director	VC	
7	Sh. Sanjay Kumar Anand.	Audit/Finance	DCA	VC	
8	Sh. Vikas Aggarwal	NIC	Technical Director	VC	
9	Smt. Usha Saxena.	NIC	SIO	VC	
10	Mohan Singh	IT Dept	SSA		
11	Ranjeet Kumar	"	SA		
12	Dr. Mrs Rhatia	ISIT	Professor	VC	
13.	Kamini Khandwala	IT Dept (GDL)	SA		9818247355