

## 9.8 e-Procurement SYSTEM CONFORMITY ASSESSMENT

### STQC Conformity Assessment Charges For E-Procurement System (EPS)

STQC Assessment Charges (Rs.)					
Sr. No.	EPS Component	Assessment Activity	Charges for Testing or Audit by STQC *	Charges for Testing or Audit by other agency and review of the Testing and Audit reports by STQC **	Testing or Audit by STQC empanelled software ITTLs
1a	e-Tendering Software Module	Software Functional Testing	4,00,000	1,00,000	60,000
		Software Security Testing (including data security)	1,50,000	75,000	22,500
1b	e-Auction (Forward/Reverse Software Module)	Software Functional Testing	3,00,000	75,000	45,000
		Software Security Testing (including data security)	1,50,000	75,000	22,500
1c	Other Software Modules (Charges per additional module)	Software Functional Testing	1,00,000	50,000	15,000
		Software Security Testing (including data security)	1,50,000	75,000	22,500
2	IT Infrastructure (Host & Network)	Performance Testing	2,00,000	25,000	30,000
		Vulnerability Assessment (Servers & Network Devices) including network architecture and Deployment review	3,00,000	50,000	45,000
		Penetration Testing of the System	1,00,000	25,000	15,000
3	Standards and Guidelines (To be done by independent evaluator from STQC IT Lab on behalf of CB)	Compliance Verification – GFR, CVC Guidelines, IT Act, IT Process Security and other requirements as mentioned in “Guidelines for Compliance to Quality requirements of e-Procurement Systems”	2,50,000	1,25,000	37,500
4	Statement of Conformity (To be done by independent evaluator from STQC IT Lab on behalf of CB)	Evaluation & Analysis of the review, testing and audit/assessment reports of EPS, evaluation of compliance with the “Guidelines for Compliance to Quality requirements of e-Procurement Systems” and issuing of Statement of Conformity for the qualified systems			

**Note :** VA charges applied for 20 no. of hosts. If more than 20, charges to be calculated as per 8.2 B.

**\*Assessment Charges For Testing & Audit by STQC:** The testing and assessment charges are based on the experience of initial assessment of EPS software/system and the typical effort required for various EPS system components. The EPS components include EPS software, data, infrastructure (servers & network) and security processes.

**\*\* Charges to be taken in case Testing & Audit of EPS software/ system/ other components is undertaken by an independent third party testing & audit agency other than STQC:-**

In such cases STQC will review the Test & Audit reports and may conduct testing & audit on sample cases and/or may ask the client to demonstrate compliance on sample cases. In this case since the client is allowed to get the EPS solution/ system assessed from any third party Agency other than STQC, thereafter, the client is required to submit the test/ audit report to STQC for review. The focus of review will be to verify the adequacy and compliance to specified criteria. Since this is going to be primarily review based activities, typical estimated effort involved in those activities has been considered while determining the charges.

**A) Initial Certification:**

- 1) Software modules may be submitted separately or as an integrated EPS software solution
- 2) The charges for the EPS components (Sr. No. 2 to 4) other than the Software will be decided based on the deployment of the relevant software modules.
- 3) In case of multiple variants of software, each will have to be certified separately.
- 4) In case of an already STQC certified software deployed by an organization/ service provider for dedicated use by them, the software will be verified for valid certification but the other EPS components (Sr.No.2 to 4) will be taken up for full testing and audit.
- 5) In case of an already STQC certified software deployed by a service provider for use by multiple organizations, the software will be verified for valid certification but the other EPS components (Sr. No. 2 to 4) (which may be dedicated or common for user organizations) will be taken up for full testing and audit.

**B) Surveillance (at the end of 1<sup>st</sup> and 2<sup>nd</sup> year)**

- 1) In case of changes resulting in significant impact in functionalities and /or security functionalities of the software, full testing/ audit shall be conducted like the initial certification and corresponding charges shall be levied accordingly.
- 2) In case of no significant changes in functionalities and/or security functionalities of the application, a declaration is to be submitted by client; only software security testing of the relevant software modules within the scope (e.g. e-Tendering, e-Auction etc.), Vulnerability Assessment of servers & Network devices including network architecture and deployment review, Penetration Testing and the Compliance Verification shall be conducted and corresponding charges shall be levied accordingly.

*Note: "Audit mode charges may be applied for charges for minimal functionality testing during surveillance and Re Certification activities"*

**C) Re-Certification (To be carried before the expiry of 3 years of Certification Validity)**

During Re certification of the e-Procurement application/System, Complete re-testing of the solution shall be conducted like the initial certification by STQC and corresponding charges shall be levied accordingly.