7.10 e- procurement System Conformity assessment

STQC CONFORMITY ASSESSMENT CHARGES FOR E-PROCUREMENT SYSTEM (EPS)

Sr. No.	EPS Component	Assessment Activity	STQC Assessment Charges (Rs.)		
			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 empaneled software ITTLs***
1a	e-Tendering Software Module	Software Functional Testing	3,00,000	1,00,000	NIL
		Software Security Testing (including data security)	1,50,000	75,000	
1b	e-Auction (Forward/ Reverse) Software Module	Software Functional Testing	2,00,000	75,000	NIL
		Software Security Testing (including data security)	1,50,000	75,000	
1c	Other Software Modules (Charges per Additional Module)	Software Functional Testing	1,00,000	50,000	NIL
		Software Security Testing (including data security)	1,50,000	75,000	
	IT Infrastructure (Host & Network)	Performance Testing	1,00,000	25,000	NIL
		Vulnerability Assessment (Servers & Network Devices) including network architecture and Deployment review	2,00,000	50,000	
		Penetration Testing of the System	50,000	25,000	
3.	Standards & 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'	1,50,000	1,25,000	1,00,000
4.	Evaluation & Statement of Conformity (To be done by Independent evaluator from STQC IT Lab on behalf of CB)	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.			

*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 assesses 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 w2hile determining the charges.

***-Charges to be taken in case Testing & Audit of EPS software/ system/ other components is undertaken by STQC empaneled ITTLs:

In this case STQC will undertake only activities as Sl. No. 3 & 4.The focus will be only on review of compliance to standards and guidelines as well as sample review of the final test reports submitted by the software ITTLs

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) Re-Certification:

1) In case of changes 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.

2) In case of no changes in functionalities and /or security functionalities of the application only software security testing of the relevant software modules within the scope (e.g eTendering , eAuction etc) , Vulnerability Assessment of servers & network devices including network architecture and deployment review, Penetration Testing and the Compliance Verifications shall be conducted and corresponding charges shall be levied.