

STQC Approval Body (SAB) for STQC Empanelled Test Laboratories (SETL)

Erstwhile known as ITTL

Scope of ITTL

Existing ITTLs received approval under 03 discipline:

- **Software conformance Testing**
- **System conformance Testing**
- **Network Testing**

For different type of testing

Functional Testing;

Application Security Testing;

Network Security Testing ;

Vulnerability Analysis & Penetration Testing;

Portability Testing;

Accessibility testing;

Configuration & Compatibility Testing;

Performance Testing;

Usability Testing ;

Portability Testing;

Interoperability testing

Website Testing ;

SAB scope for SETLs (revised)

S1. No.	Type of Testing
1	Functional Testing
2	Performance Testing
3	Application Security Testing A Web Application Security Testing B. Mobile Application Security Testing C. API Security Testing
4	Vulnerability Analysis & Penetration Testing
5	Interoperability testing
6	Accessibility testing
7	Website Testing as per GIGW
8	Hardware Security

Changes in ITTL & SAB-SETL

ITTL	SAB-SETL
Operations	
Being operated form STQC-ERTL(W), Mumbai	Will be operated from STQC Directorate, New Delhi under the ambit of STQC Approval Body (SAB)
ITTL/ SETL Status	
o6 No's	All existing ITTL and other approved organisations as per SETL
Certificate of Approval Validity	
o2 Year	o3 Year

Assessment of ITTL & SAB-SETL

ITTL	SAB-SETL
Pre-Assessment	
Conducted after submission of requisite documents to approval Body Required Done by assigned auditors	Conducted after submission of requisite documents to approval Body Required Done by SAB personals
Stage 1 Assessment	
Review of document submitted for Empanelment by Auditors Auditor's visit required	Review of document submitted for Empanelment by Auditors (i.e. Desktop Audit) No Auditor's visit required

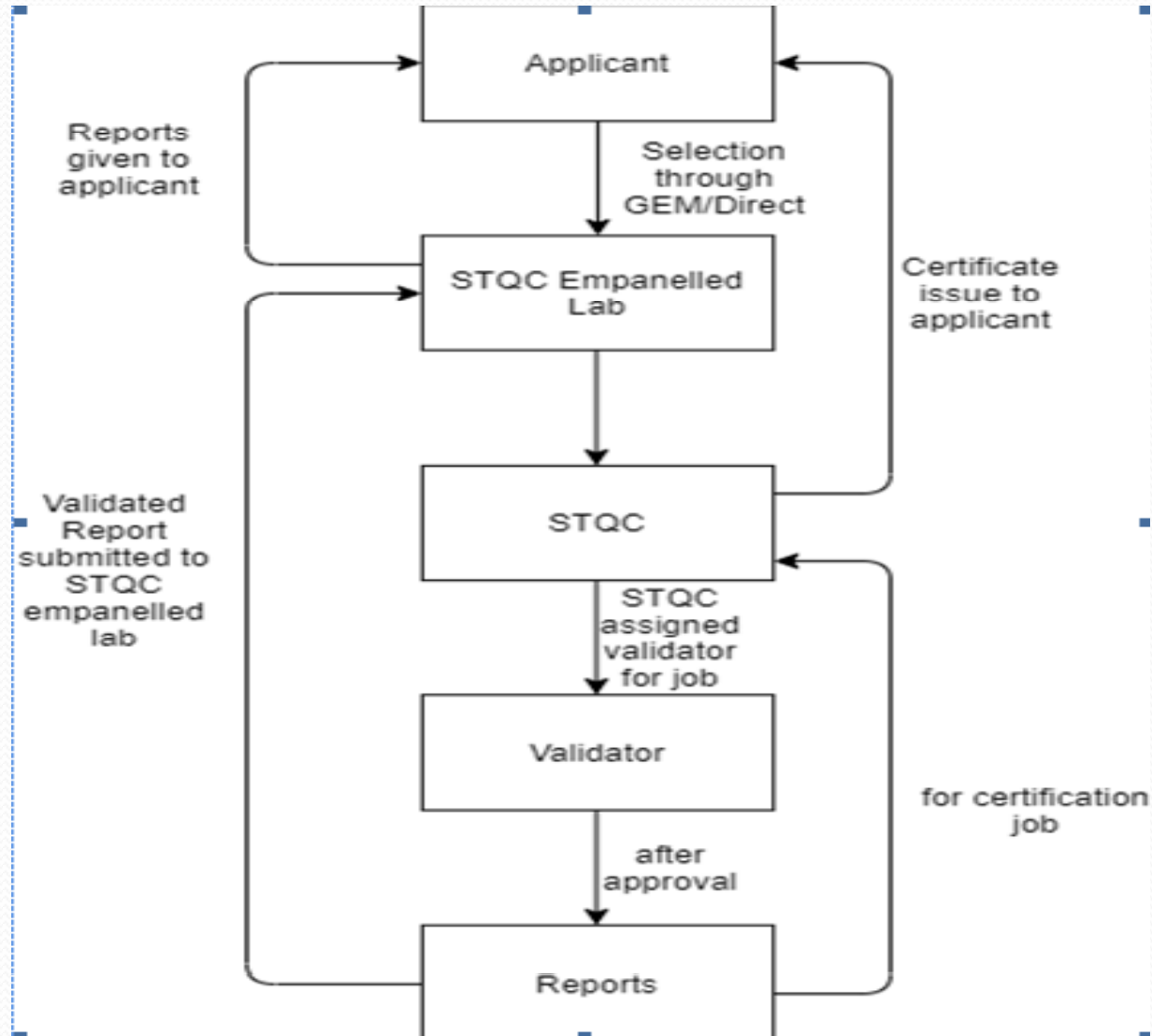
Assessment of ITTL & SAB-SETL

ITTL	SAB-SETL
Stage 2 Assessment (Final Assessment)	
As per Approval Requirements	As per Approval Requirements
Verify System implementations Verify Closure of NC's raised in Stage 1 Assessment	Verify System implementations Verify Closure of NC's raised in Stage 1 Assessment
Auditor's visit required	Auditor's visit required
Renewal	
Renewal Period ; 02 Year SETL shall apply for reassessment at least six months before the expiry of validity	Renewal Period ; 03 Year SETL shall apply for reassessment at least six months before the expiry of validity

Additional Scope for SAB-SETL

- SETL's may also choose to empanel as Testing laboratories for STQC Certification Schemes i.e. BDCS, NCMC, IC₃S, NDHM etc
- Separate Audit will be conducted of SETL to verify the compliance as per applied Certifications Scheme

Flow Diagram for Certification Jobs





Thanks

Q&A