

Annex A - Categorization of IV&V Services

Category	Types of Testing	
Verification & Validation (Static Testing)	Early Testing	
Verification & Validation (Dynamic Testing) - Functional Testing	Functional Testing	Security Testing
	Usability Testing	Accessibility Testing
	Interoperability Testing	
Verification & Validation (Dynamic Testing) - Technical Testing	Backup/Recovery Testing	Installability Testing
	Compatibility Testing	Maintainability Testing
	Conversion Testing	Portability Testing
	Disaster Recovery Testing	Procedure Testing
	Reliability Testing	Stability Testing
Verification & Validation (Dynamic Testing) - Technical Testing : Related to Performance	Performance Testing	Stress Testing
	Load Testing	Endurance /Soak Testing
	Memory Management Testing	Capacity/Scalability Testing
	Volume Testing	

- **Note:**

- i. The purposes for the types of testing are described in Annex B.