



eSignature
Infrastructure
Conformance
Test
Strategy



Conformance Test Strategy



- The goal: To enable stakeholders to claim conformance to the PEPPOL Signature Validation specifications and offer respective services and software.
- Possible Stakeholders:
 - ► Service providers for signature/certificate validation services
 - Conformance is a prerequisite to integrate a validation service into the PEPPOL validation infrastructure.
 - Software providers for
 - ▶ E-procurement software solutions
 - Any software dealing with the validation of signatures



Conformance Test Principles



- Conformance is self claimed.
- Conformance has following targets:
 - ▶ PEPPOL eSignature specification
 - Common eSignature specifications and standards
- ▶ Aspects of conformance:
 - Technical conformance
 - Legislative conformance
 - Security policy conformance
- Provisions for testing
 - ▶ PEPPOL and common specifications and standards
 - Test templates
 - Reference implementations





