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Strategy

Post Award eProcurement

ICT Architecture Strategy

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Statements



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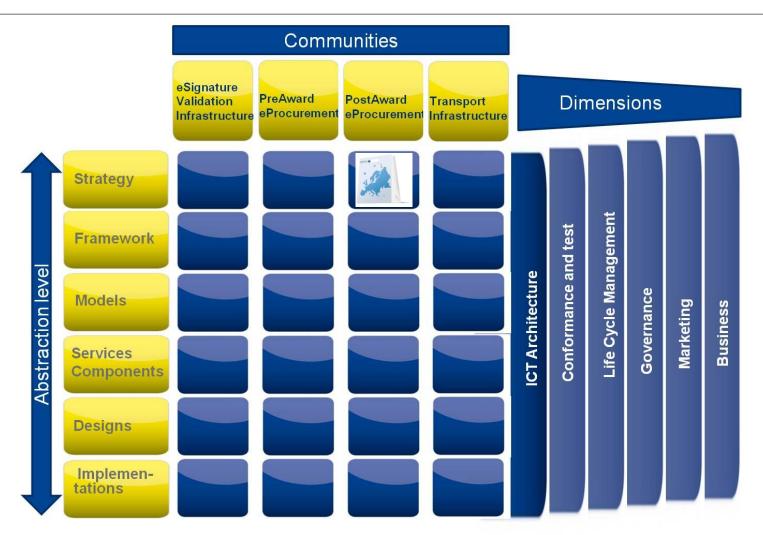
Revision History



Version	Date	Editor	Org	Description
1.00	15.12.2010	Klaus Vilstrup Pedersen	DIFI	First versoin
1.10	01.05.2011	Bergthor Skulason	NITA	Adding "Procurement Processes view", "Scope" and aligning with new Artefact standards

PEPPOL EIA







ICT Architecture Strategy



- The vision of PEPPOL is that any company, including SMEs, in the European Union can communicate electronically with any EU governmental institution in all procurement processes.
 - Facilitate EU-wide interoperable public eProcurement network
 - Work with existing national solutions
- Build a trading community based on common set of standards and business practices, supporting the full cycle of eProcurement activities
- Provide technology to align existing national solutions, based on common standards
- Feed learning from PEPPOL into CEN standardization workshops
 - >> CEN ISSS WS/BII2
 - CEN ISSS WS/elnv3
 - CEN ISSS WS/MUG1



Procurement processes view



Provides a high-level architecture, specifications and components that enable interoperable exchange of documents

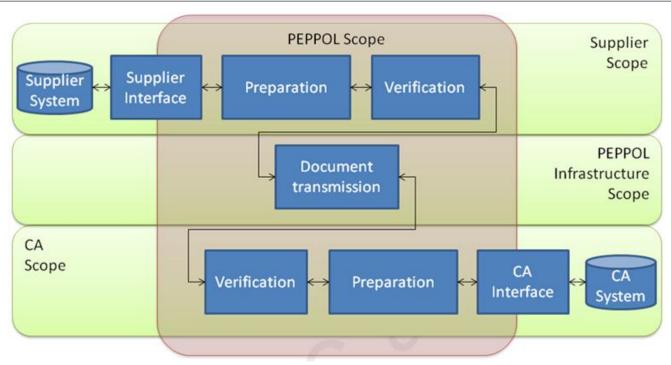
Support processes for supply of goods and services by use of Catalogue, Order, Invoices and related documents, leading to fulfillment

- PEPPOL will build a Community based eProcurement paradigm as a basis for trade enabling a many-to-many trade models
 - b based on core documents
 - can be build into off-the-shelf solutions



PEPPOL Post Award scope





Scope of PEPPOL Post-Award is:

- >> System independent integration model that supports few common business process for all to support
- ➤ The solution enables further system to system integration and business workflow integration



ICT Architecture Principles



- Use learning from existing solutions in the EU member states
- Use CEN ISSS WS/BII-1 CWA's as the foundation for the solutions
- Derive learning from other eProcurement groups in Europe
 - CEN ISSS WS/elnv1, elnv2
 - elnvoicing Expert Group
- Cooperate with existing CEN workshops: BII2, eInv3, MUG
- Align solution and strategy with other pilot projects
 - ePrior
- Use the latest mature technologies with own Life Cycle Management and Governance in place



