Direktoratet for forvaltning og IKT

Samordning på tvers av land gjennom europeisk prosjektsamarbeid

PEPPOL

PAN-EUROPEAN PUBLIC PROCUREMENT ONLINE

NOKIOS 22. september 2011

Fagdirektør André Hoddevik, Avdeling for offentlige anskaffelser, Difi

Project Director PEPPOL

Disposisjon

- Hva er PEPPOL?
- Hvorfor er Difi koordinator for PEPPOL?
- Hvordan jobber vi med samordning på tvers av land i PEPPOL?
- Hva har vi oppnådd?
- Noen erfaringer

www.peppol.eu

PEPPOL
PAN-EUROPEAN PUBLIC PROCUREMENT ONLINE

PEPPOL contributions to eProcurement in Europe

PEPPOL is an EU co-funded project CIP-ICT PSP-2007 No 224974

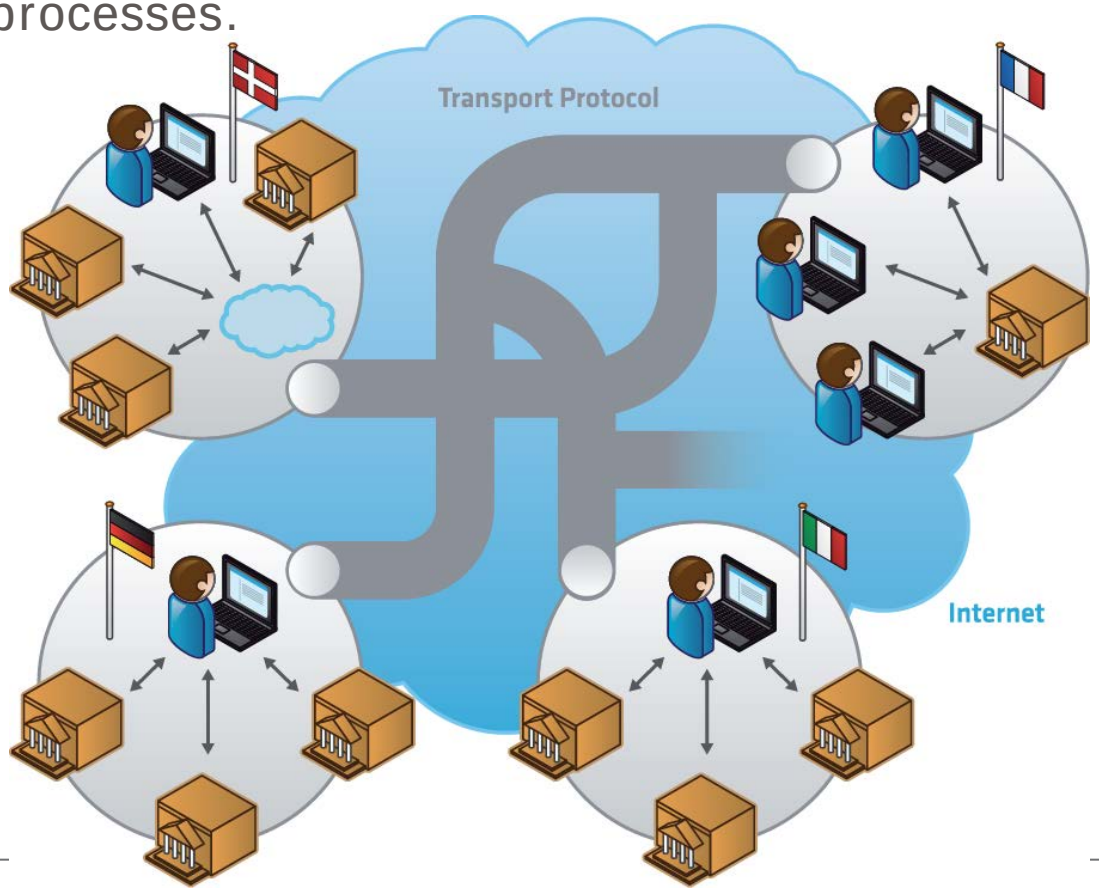
The PEPPOL project

The PEPPOL project is the result of the European Competitiveness and Innovation Programme (CIP) ICT Policy Support Programme (ICTPSP) 2007 and 2009 Call for Proposals

- **Pilot A objective: Enabling EU-wide public eProcurement**
- **50% EU contribution for achieving interoperability**
- **Coordinated by the Norwegian Agency for Public Management and eGovernment (Difi)**
- **Consortium and scope:**
  - **18** beneficiaries from **11** countries
  - Total budget **30,8 M€**
  - 8 work packages, <1.600 person months and 10 M€ on sub-contractors
  - Project start up: 1 May 2008, duration **48 months**

The PEPPOL Vision

Any **supplier (incl. SMEs)** in the EU can **communicate electronically** with any **European contracting authority** for all procurement processes.



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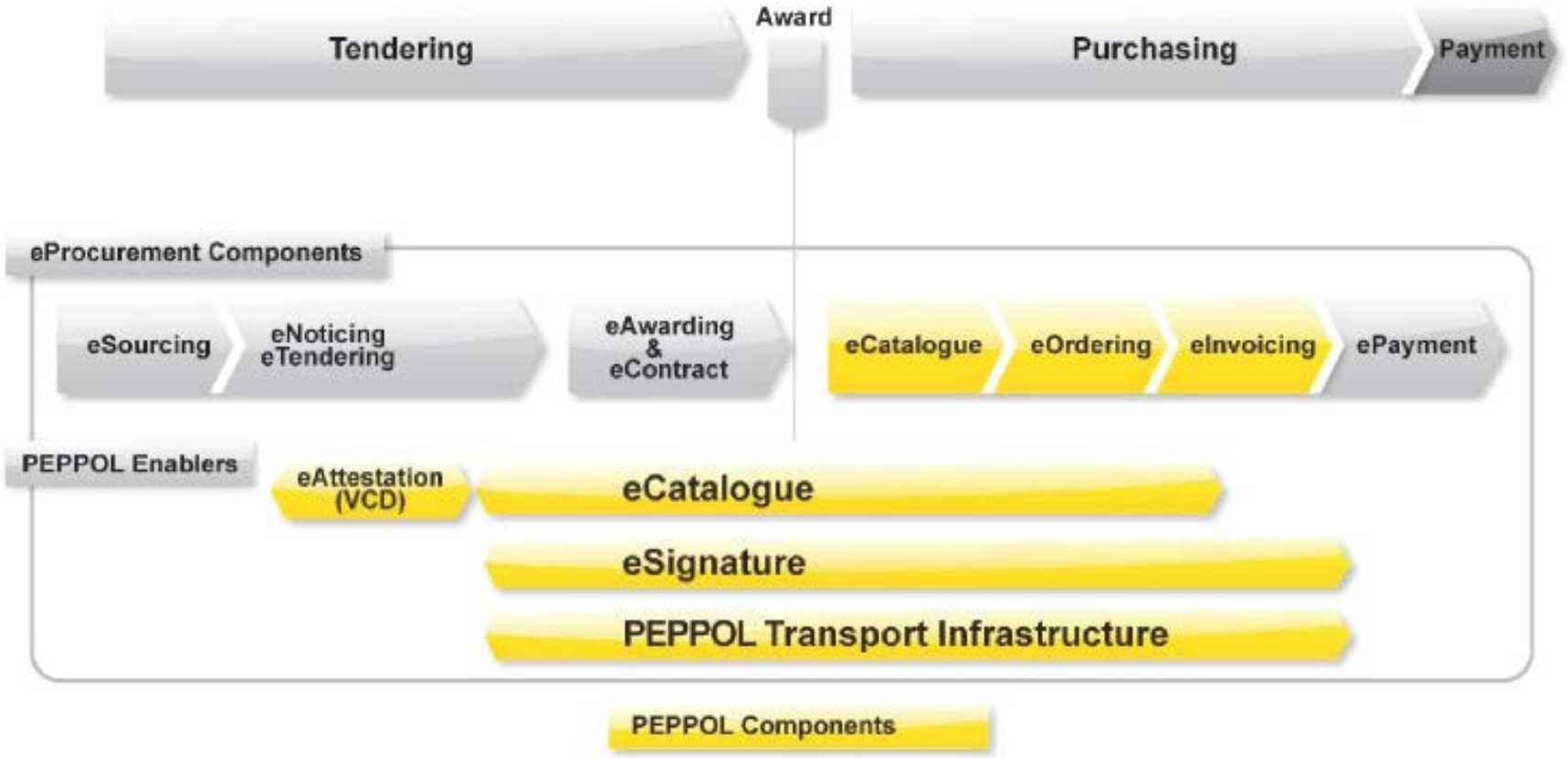
PEPPOL Components



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PEPPOL is live!

PEPPOL
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First PEPPOL Virtual Company Dossier created, sent, and approved

A couple of days ago the very first two electronic Virtual Company Dossiers (VCD) have been successfully created and submitted. Virtual Com
packages used to prove qualification criteria of
is a major step toward
ta exchange which are
es (BMF) received the
central European PEPP
mplementation of PEPP
ent Framework.

Jun 17, 2011 12:05

Managing central PEPPOL service registration

The PEPPOL project moved a huge step forward towards long-term sustainability of the transport infrastructure solution, as the Federal Computing Centre of Austr ... More

Mai 24, 2011 12:50

PEPPOL and the European Commission: First electronic transaction in production

On the 17th of May, two invoices were sent by British Telecom using the PEPPOL infrastructure and successfully received in production by the European Commission ... More

First PEPPOL invoice sent, received, approved and paid

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Apr 12, 2011 11:30

PEPPOL infrastructure to be the backbone of e-invoicing in Norway

The Norwegian Agency for Public Management and eGovernment (Difi) is opening up the private market of value added network

Mai 26, 2011 09:25

First PEPPOL invoice received by the Norwegian Public Sector – first PEPPOL invoice flow in production

An important step towards realizing the EU-wide standard for eProcurement PEPPOL (Pan-European Public Procurement Online) was recently taken when

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First public and private PEPPOL nodes up and running in Italy

by Wawra, Mike — 29/08/2011 10:53

Intercent-ER, the regional agency for the electronic markets development of Italy's region Emilia-Romagna, and Gruppo Tesi, a leading Italian service provider and system integrator, have completed their efforts to establish the first two Access Points (APs) and Service Metadata Publishers (SMPs) in Italy, promoting their adoption during the production pilot phase.

Read More...

Building the PEPPOL community

PEPPOL is an EU co-funded project CIP-ICT PSP-2007 No 224974

Progress plan for building the PEPPOL community

- READY: Since May 2010, basic PEPPOL components and services are in place for a limited number of invited test pilot participants.
- PROVEN: From November 2010 a growing number of production pilots create an integrated community between PEPPOL consortium members, using PEPPOL to perform real business. Recruitment of non-PEPPOL consortium members as pilot participants evolves.
- IN USE: By the end of 2011, a substantial number of pilots performing real business through PEPPOL among both PEPPOL and non-PEPPOL consortium members.
- ESTABLISHED: By mid 2012, the PEPPOL Community expands beyond those recruited by PEPPOL to recruitment by commercial market driven adoption.
- UNIVERSAL: After mid 2012, a critical mass of adoption sees PEPPOL used by a majority of eProcurement communities across Europe.

PEPPOL is an EU co-funded project CIP-ICT PSP-2007 No 224974

Pilot Implementation

PEPPOL is an EU co-funded project CIP-ICT PSP-2007 No 224974

Pilot Implementation Support

- Original project structure organized vertically in areas that included activities from specification to piloting
- A Implementation Support Unit (ISU) operational form May 2011 to handle pilot coordination tasks across WPs
  - Delivery and Support of Pilots
  - Harmonized view of the PEPPOL product
  - One-stop mechanism to support transfer of experiences
- ISU supports piloting within and outside the PEPPOL consortium
  - ICT industry and e-procurement communities
  - Public sector buyers and their suppliers

PEPPOL is an EU co-funded project CIP-ICT PSP-2007 No 224974

ePROCUREMENT WITHOUT BORDERS IN EUROPE

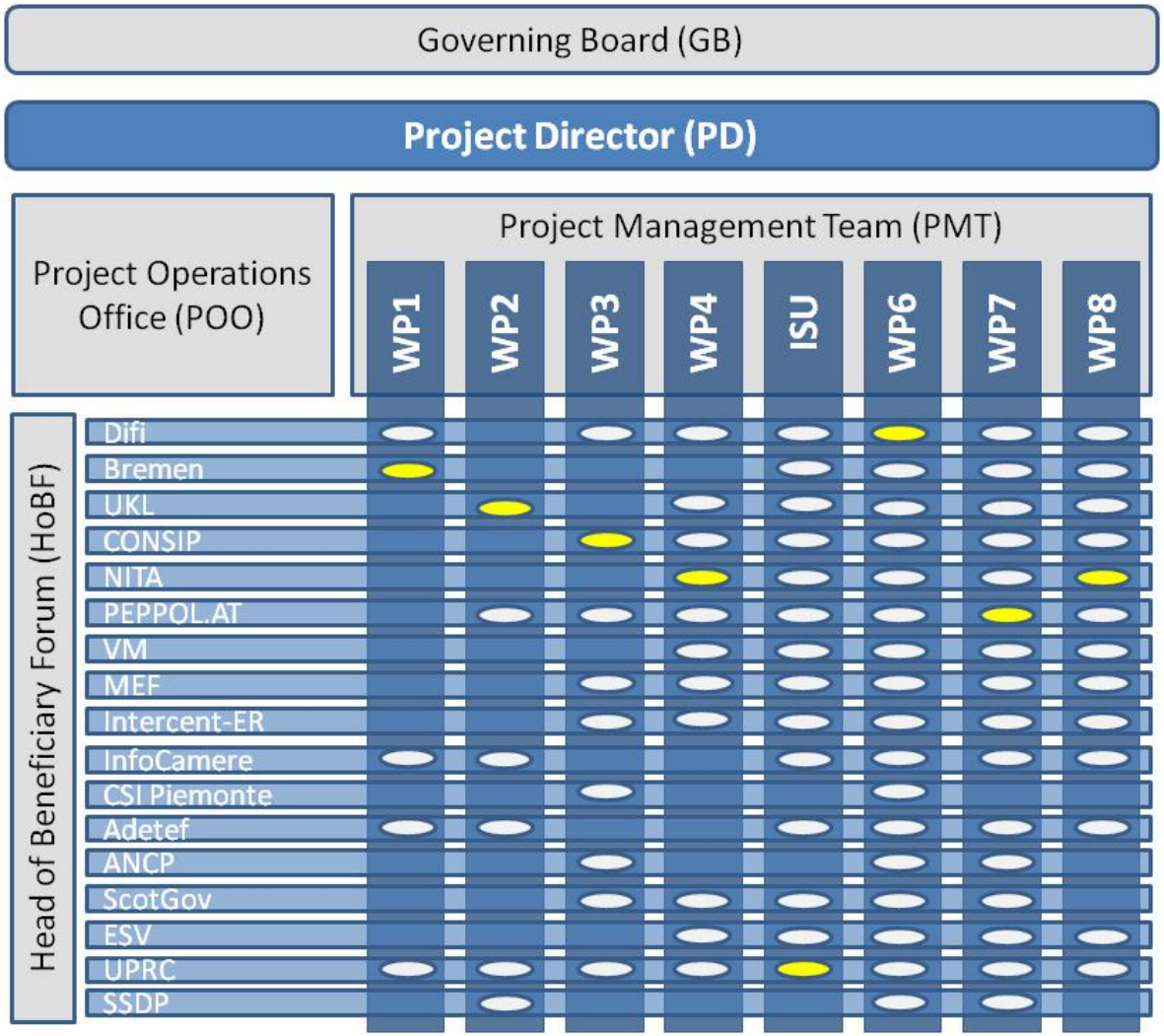
www.peppol.eu

PEPPOL is an EU co-funded project CIP-ICT PSP-2007 No 224974

Hvorfor Difi som koordinator?

- Erfaring fra nasjonal e-handelssatsing fra 1999
- Deltakelse i EU-arbeid med e-handel fra 2001
- Deltakelse i nordisk og europeisk standardiseringsarbeid ift e-handel fra 2003
- Deltakelse i forberedelser til CIP ICTPSP Pilot A på e-handel fra 2005
- Politisk og økonomisk støtte til deltakelse, og om mulig ledelse, i fra 2006
- Aktiv konsortiebygging fra tidlig 2007

Samordning på tvers av land (I)



Organisering av PEPPOL, versjon 2.0

Samordning på tvers av land (II)

PEPPOL er i første rekke samarbeid mellom nasjonale innkjøpsmyndigheter, men også IKT-myndigheter

- Fase 1: Skape konsensus og lage spesifikasjoner
- Fase 2: Lage programvare og andre komponenter for å sikre interoperabilitet
- Fase 3: Pilotering
  - Konseptvalidering
  - Testpilot
  - Produksjonspilot
- I parallell: Standardisering gjennom deltakelse i CEN WS BII/BII2 og etablering av OASIS TC BDX
- I parallell: Påvirke politikkutforming og anskaffelsesregelverk

Hva har vi oppnådd?

- ☑ Leveranser (rapporter, programvare, annet) iht plan og budsjett
- ☑ Fungerende løsninger, faktisk bruk
- ☑ Nasjonale implementeringer med levetid utover prosjektperioden
- ☑ Rolle som viktigste EU-initiativ ift offentlig e-handel i arbeid med nytt innkjøpsdirektiv og Digital Agenda 2020 mm.

Noen erfaringer

- Viktigheten av konsortiepartnere med reell påvirkningskraft og vilje til å implementere, ikke bare interesse for prosjektmidler
- Ledelsesmessig og administrativt krevende
  - Utvidelse av konsortiet i to runder
  - Forlengelse av prosjektperioden i to runder
  - Partnere som forlater konsortiet pga finanskrise
- Aktiv deltakelse i posisjonering/samarbeid mellom ulike EU-enheter og standardiseringsorganisasjoner er nødvendig, men også ift ulike nasjonale enheter
- Fokus på “Long term sustainability” og varig påvirkning fra dag én

Spørsmål?

Takk for oppmerksomheten!