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CEF eDelivery

# PEPPOL AS2 to AS4 migration info session

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17 December 2018

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# Agenda

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Domibus in the PEPPOL eDelivery network

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Other eDelivery AS4 conformant solutions

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Grants available from INEA

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# **Domibus in the PEPPOL eDelivery network**

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## Domibus in the PEPPOL eDelivery network

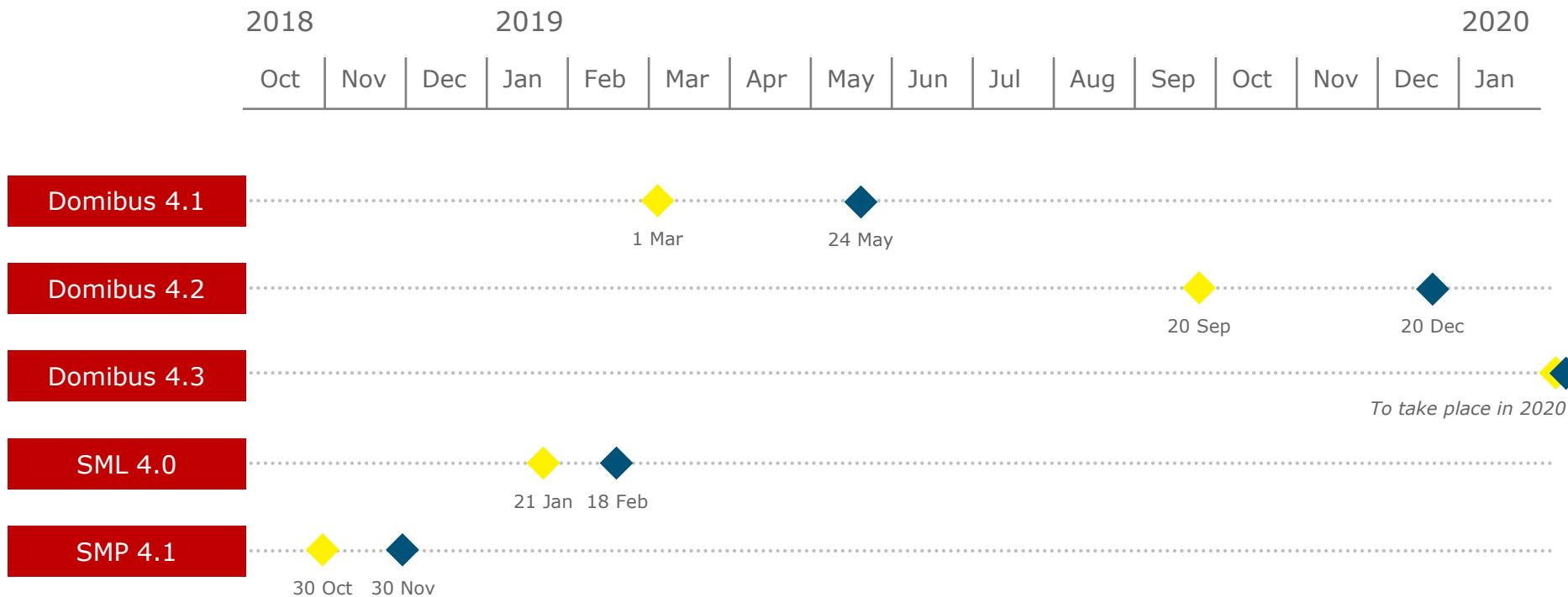
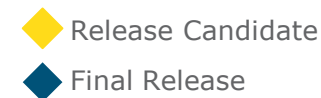
- Domibus successfully passed the AS4 tests of the PEPPOL centralized test platform
- The version used was Domibus 4.01, released on 07/12/18
  - The latest release is available from <https://ec.europa.eu/cefdigital/wiki/display/CEFDIGITAL/Domibus>
  - PEPPOL specific configuration settings are described in the Administration Guide, available from the same location

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## Domibus in the PEPPOL eDelivery network

- Domibus only provides support for AS4, not for AS2
- During the AS4 migration transition period, users might need to run an additional AS2 AP
  - This means that in the SMP there will be
    - An entry for the Domibus AS4 URL using the transportProfile attribute value "peppol-transport-as4-v2\_0"
    - An entry for the other implementation's AS2 URL using the transportProfile attribute value "busdox-transport-as2-ver1p0"
  - After the transition period the AS2 AP and its associated SMP entry can be removed

# Roadmap for CEF eDelivery 2019




# Are you aware of any issues or limitations?

- **eDelivery Governance and Procedures** are documented on a public Internet Page:
  - <https://ec.europa.eu/cefdigital/wiki/display/DELGOV/Governance+and+Procedures>
- **Change Requests, public consultations and reports** can be followed up via a page that requires a EU Login account:
  - <https://ec.europa.eu/cefdigital/wiki/display/DELGOV/>

## Governance and Procedures

Created by Vivian BAAS, last modified by Gianmarco PIVA on Oct 16, 2017


This page presents an overview of the rules, procedures and guidelines that apply to the Operational Governance of the DSIs and to the DSI Operation



### Non-paper on the IT Governance

The "Non-paper on the IT Governance of CEF Building Block Digital Service Infrastructures (DSIs)" sets out an 'integrated' IT Governance Model that aims to align both policy and implementation, and the operational practices of DSIs with CEF's long-term strategic goals. Its goal is to promote coherence across CEF building block DSIs and build trust between them and the sector-specific DSIs, while promoting efficiency and avoiding the duplication of structures.


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### Change Management

Change Management is the process responsible for controlling the lifecycle of all Changes. The goal of the Change Management process is to ensure that standardised methods and procedures are used for efficient and prompt handling of all Changes, in order to minimise the impact of change-related incidents upon service quality, and consequently to improve the day-to-day operations of the organisation.

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### Change Management of eDelivery specifications

This document addresses three types of CEF eDelivery specification documents and provides a simple change management process for CEF eDelivery and a related support policy. It also defines a metadata scheme for CEF eDelivery Specifications and explains how it relates to the support policy.

[Download](#)

# CEF eDelivery Service offering



-  Available
-  Coming soon



## Service offering Description (SoD)

All services are described in an SoD describing its purpose, the users for which it is for, its benefits and the process to obtain it



## Service Level Arrangements (SLA)

Documents that describe Service Level Targets to be reached when delivering Building Block Services.



## eLearning, videos, success stories

Some services feature multimedia such as eLearnings, instructional videos or success stories to help grasp what the service is about

## CEF Digital platform

CEF eDelivery service offering, and more about the building block, can be found online

[CEF Digital >](#)





## **Other eDelivery AS4 conformant solutions**

# eDelivery AS4 conformant solutions

More information on CEF Digital

[Conformant Solutions >](#)






## eDelivery AS4 conformant solutions

This page lists the solutions that have passed or are in the process of passing the conformance testing according to the eDelivery AS4 profile:

- Axway
- Bizbrains
- Domibus (EC sample implementation)
- eefacta Server
- EESSI AS4.NET
- Edicom ASx Server
- Flame
- Holodeck
- IBM
- iFenix
- Laurentius
- Mendelson
- Navitasoft – IP Systems AS4-IP
- RSSBus
- ADES
- Integration Cloud

A document listing all vendors supporting AS4, including the ones that have not gone through the CEF conformance testing process, is available at bottom of this page.

### LEGEND

- |  |  |  |                      |
|--|--|--|----------------------|
|  CP | Common Profile                           |  4C | Four Corner Topology |
|  DS | Dynamic Sender                           |  DR | Dynamic Receiver     |
|  SB | Standard Business Document Header (SBDH) |  |                      |

DOMIBUS

FLAME

HOLODECK

IBM

LAURENTIUS

MENDELSON

RSSBus

iFenix

Axway

EESSI AS4.NET

eefacta Server

Bizbrains Link

Navitasoft

Edicom ASx Server

SEEBURGER

Data Interchange

 Conformant

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# eDelivery AS4 conformant solutions in the PEPPOL eDelivery network

- The following solutions are already eDelivery AS4 conformant and active in the PEPPOL network (as far as we are aware):
  - Bizbrains
  - Unimaze eefacta Server
  - Edicom ASx Server
  - IBM
  - iFenix
  - SEEBURGER (updated after receiving extra information after the webex session)
  - Datainterchange
  - Holodeck (AS2 and AS4 capabilities confirmed during the webex session), Flame and AS4.NET (not yet active in the PEPPOL network as they don't have an AS2 solution, but they can be used for PEPPOL AS4 as they implemented the dynamic lookup capability via the SMP/SML)

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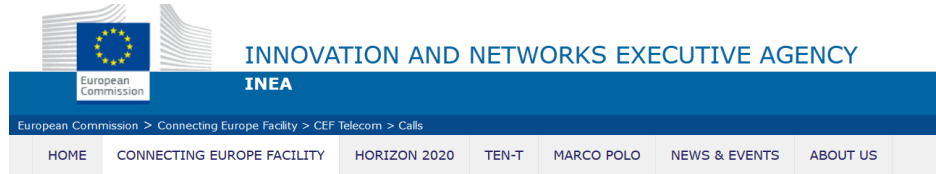
## eDelivery AS4 solutions currently undergoing conformance testing

- The following solutions are registered to our conformance testing service but did not yet finish them. It can be expected that they soon become usable in the PEPPOL eDelivery network as well:
  - ECOS EDI
  - Ingent
  - Pagero
  - DCS
  - Phoss



# Grants available from INEA

# INEA Grants



CONNECTING  
EUROPE FACILITY

CEF ENERGY

CEF TELECOM

▶ CALLS

▶ HOW TO APPLY

▶ BENEFICIARIES'  
▶ INFO POINT

## Calls

**€1.04 billion** is made available for the telecommunications sector under the CEF programme for 2014-2020. Part of the funding under the CEF is expected to be made in the form of grants allocated following competitive calls for proposals. INEA manages these calls for the deployment of a set of **generic services** linking national infrastructure to the core service platforms across the EU. The process of allocation of EU financial support in the form of grants is explained in the [how to apply](#) section.

### Open calls

There are currently no open calls.

### Forthcoming calls

Follow [@inea\\_eu](#) and [#CEFTelecom](#) to be informed about the next calls.

[CEF Telecom 2018 Work Programme](#)

*To be informed about the 2019 calls, check <https://ec.europa.eu/inea/en/connecting-europe-facility/cef-telecom/apply-funding>*

## What is covered?

- Deploying access points and/or operating access points for one year.
- Deploying SMPs and/or operating SMPs for one year.
- Upgrade of data exchange solutions (Commercial Off-the-Shelf, Open-Source Software and other) to support (and therefore fully comply with), the CEF eDelivery standards (which can also cover interoperability testing with new or existing conformant solutions).



**For questions or support contact:**

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