

CEN/TC 440

Technical Committee - Electronic Public Procurement

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How to structure searches?

Superpowers of procurement data

Brussels, 30-31 May 2018

Find deals for any season

From cosy country homes to funky city flats

Destination, property name or address:

More places than you could ever go (but you can try!)

Search Cars for Sale

Location

Search within

25 Miles

of ZIP code

ZIP Code

Condition

New

Used

Certified

[Learn more about certified pre-owned cars](#)

Price

Minimum

Any Price

Maximum

Any Price

City, neighborhood, address, etc.

+ 0 km ▾

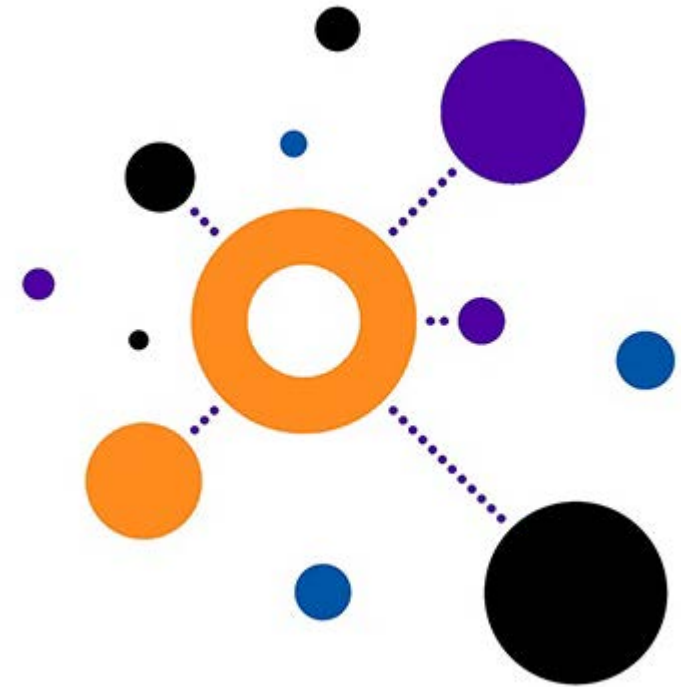
From € 0

To No limit

Search

What can we learn?

1. It matches demand and supply
2. User friendly demand interface
3. Accessible on all types of devices
4. Initiate the follow up process
5. Connected ecosystem
6. Charge for extra service (some)
7. Very successful



Scanning business opportunities evolution phases

1. Contracting Authorities publish notices.
2. Contracting Authorities publish notices on central portals.
3. Contracting Authorities publish notices on central portals where real time data is available for reuse.
 - Allow optimization search



European Single (Digital) Market

Harmonization

- Common legislation
- Use of standards
- Use of building blocks



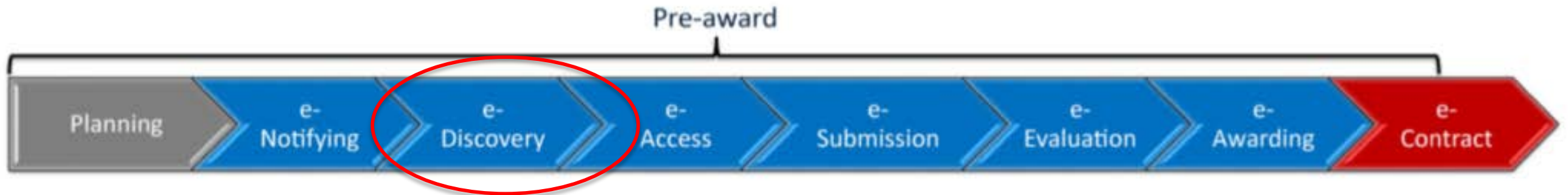
Harmonization - CEN/TC440 business area e-Notifying



Information exchange, publication and dissemination of notices related to procurement opportunities such as Prior Information Notices, Contract Notices and Contract Award Notices.

- Prior Information Notice
- Contract Notice
- Contract Award Notice

Harmonization - CEN/TC440 business area e-Discovery



Search for interesting business opportunities on a publication portal.

- Search for a notice
- Search for notice metadata

CEN/TC440 e-Discovery search values

The search COULD contain the following information about the **Notice**:

- Notice type (exact or range)
- Creation date (exact or from/to)

The search COULD contain the following information about the **Procurement project**:

- Procurement project ID (exact or range)
- Procurement project type (exact or range)
- Contract type (exact or range)
- CPV code(s) (exact or range)
- NUTS code(s) (exact or range)
- Key words

The search COULD contain the following information about the **Procurement process**:

- Legal reference (exact or range)
- Procedure type (exact or range)
- Deadline to submit offer (exact or range)
- Deadline to request participation (exact or range)



European Single (Digital) Market

Harmonization

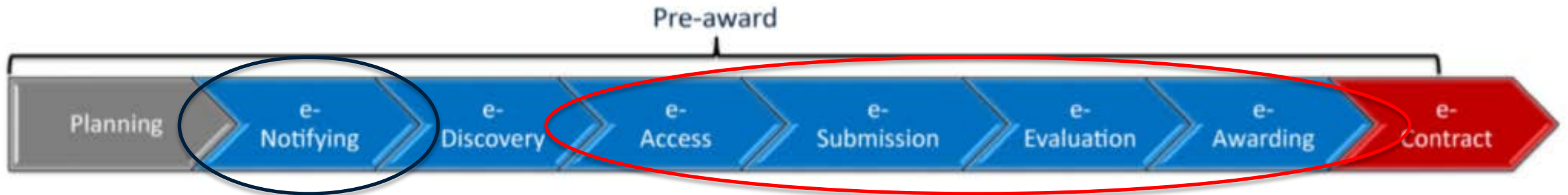
- Common legislation
- Use of standards
- Use of building blocks

Connectivity

- ICT infrastructure
- Interfaces between systems
- Distribute data from central portals



Connectivity - Tenders Electronic Europe



ICT infrastructure (PEPPOL)

- One European network

Interfaces between tendering systems

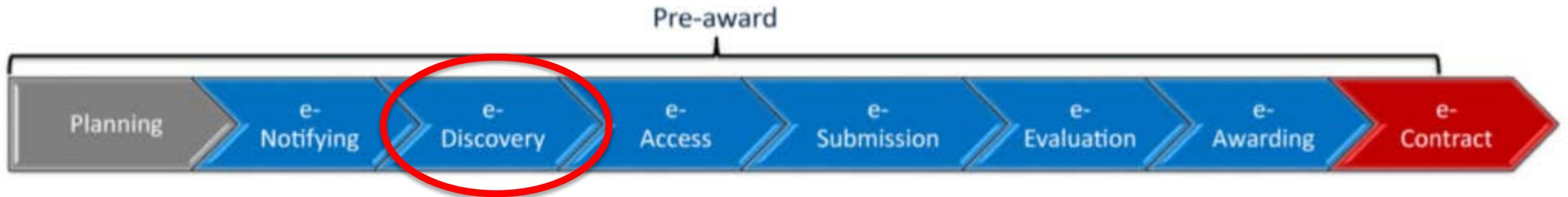
- CEF e-procurement projects

Interaction between Buyer and Seller

- express interest, request documents, submit offer.



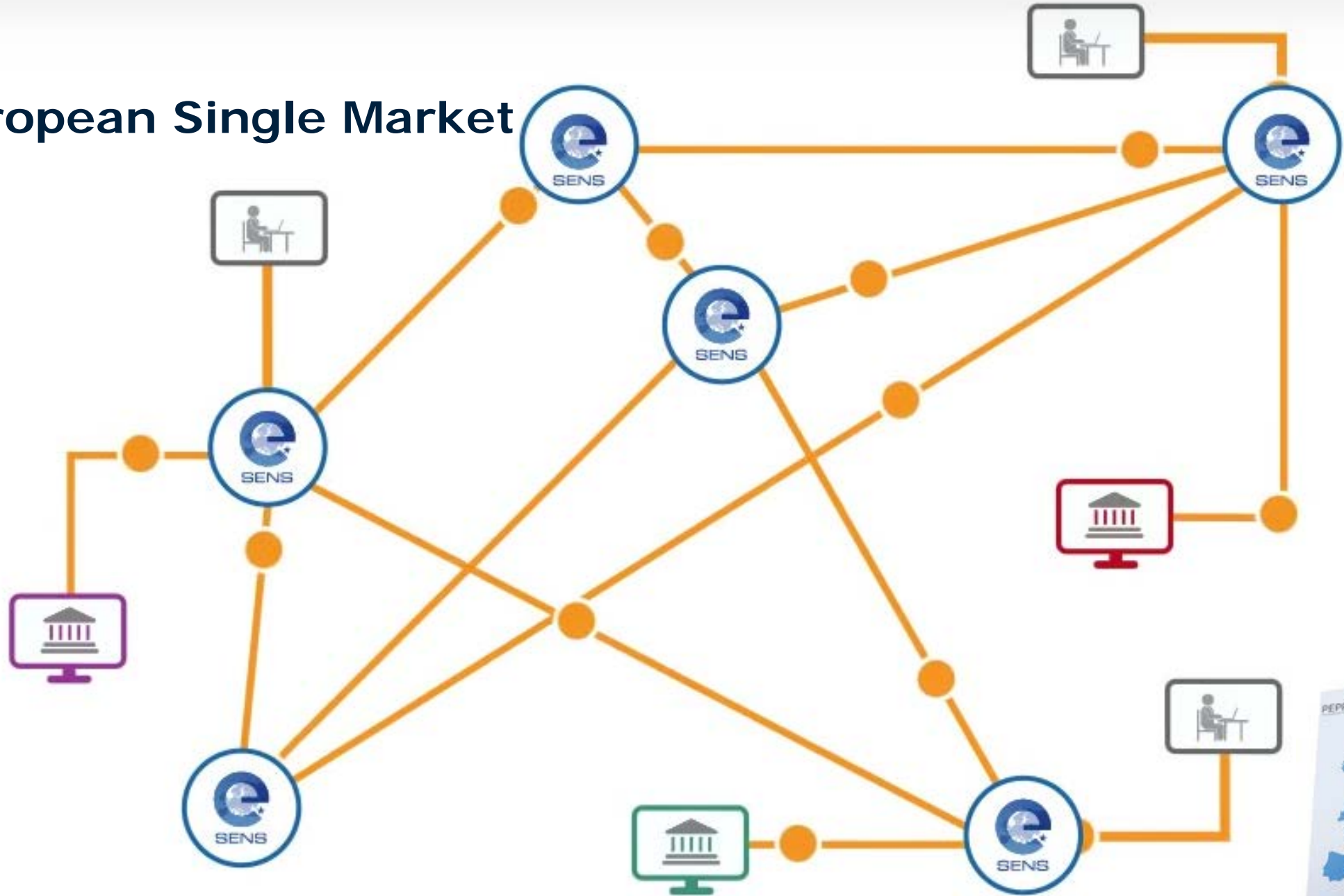
Connectivity – The missing piece of the puzzle



1. Contracting Authorities publish notices on central portals where real time data is available for reuse.
2. Service providers using e-Discovery search values to query the portals (real time or periodically).
3. Service providers offer excellent search interfaces for business and initiate follow up process.



European Single Market





DANISH STANDARDS