National
Liaison
Points

E2B National Liaison Points:

Engagement of Member States and stakeholders

Olaf Adan TNO

1/ The NLP concept

2/ The National Liaison Point: tasks & profile

3/ The National Network

4/ Sharing best practices

5/ The E2B-NLP Network

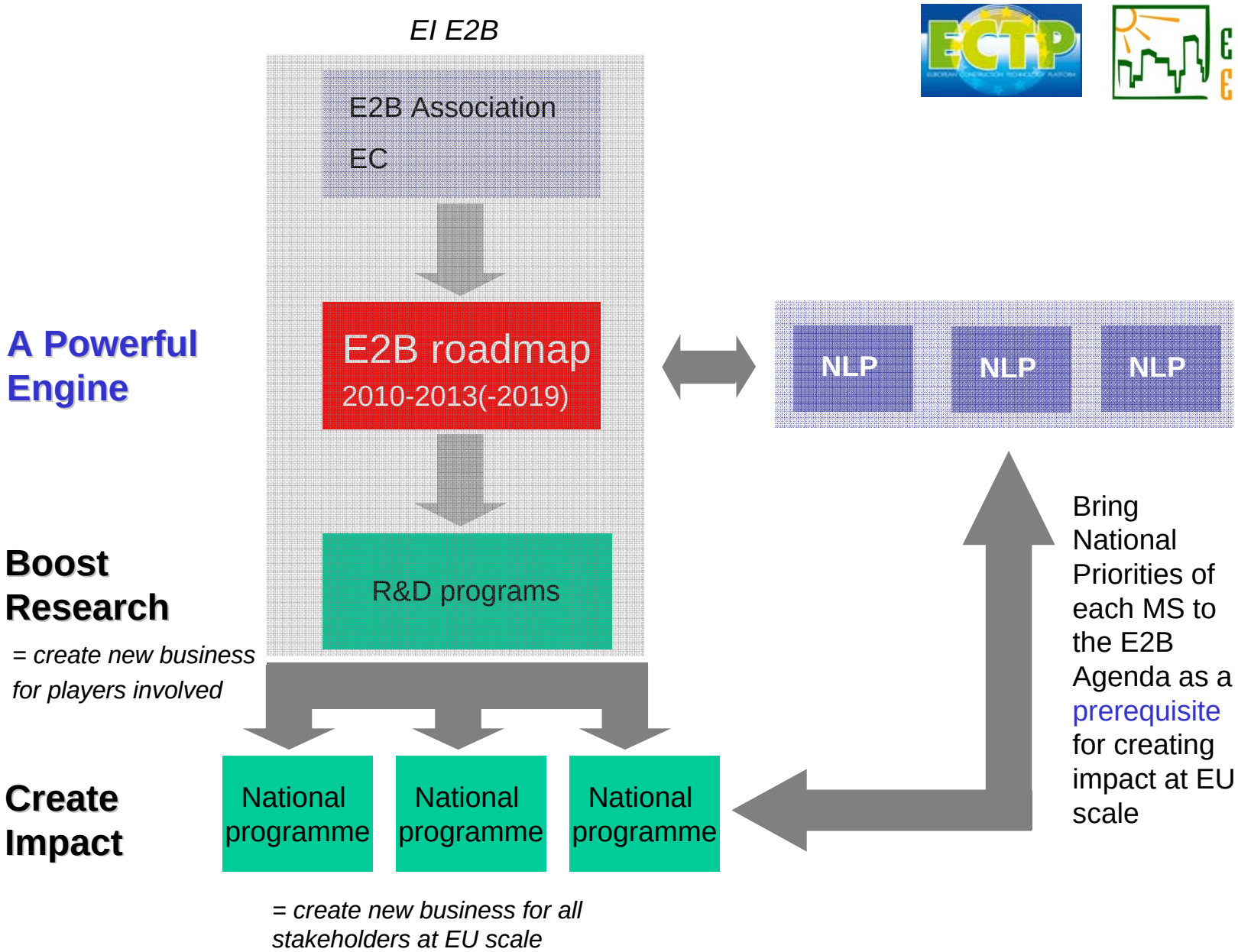
1/ the NLP concept

The E2B Vision Document (2009):

"E2B European Initiative, a powerful engine to boost Research AND launch large scale actions all over Europe"

- **"A step change is needed**:..build a European roadmap and get all players involved around an industrially led common initiative"
  - "…include management structures to define the appropriate R&D needs, launch the corresponding programs and ensure that expected goals are reached"

- **"Business as usual is not an option**:…include the appropriate structures to deploy follow-up…."

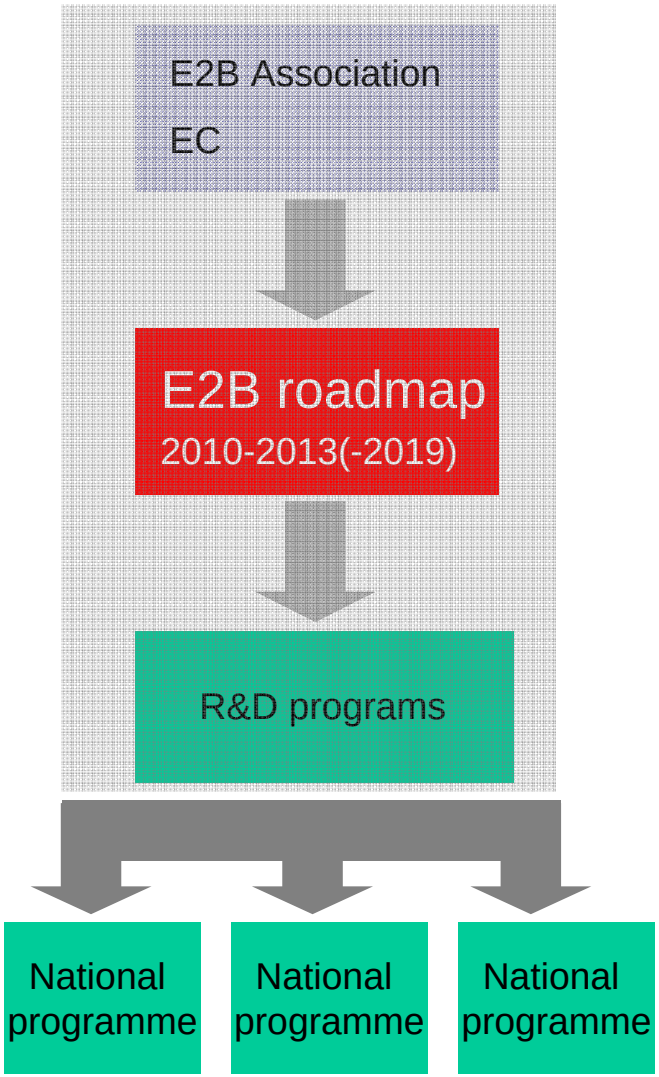

EI E2B
E2B Association
EC
E2B roadmap
2010-2013(-2019)
R&D programs
NLP
NLP
NLP
A Powerful Engine
Boost Research
= create new business for players involved
Create Impact
National programme
National programme
National programme
= create new business for all stakeholders at EU scale
Bring National Priorities of each MS to the E2B Agenda as a prerequisite for creating impact at EU scale

EI E2B

A Powerful Engine

Boost Research

Create Impact



Front-runners

- Leading industries
- RTOs
- Some SMEs

The majority

- SMEs (95% of our market, often active locally)
- Local and regional authorities (cities, provinces,..)
- Public bodies
- etc

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2/ The NLP: *tasks* & profile

National Liaison Points (NLPs): form a liaison between the EI E2B and local Member state activities to facilitate large scale follow-up actions all over Europe and rapid dissemination of E2B R&D results

Main **tasks** of NLPs:

1. **To disseminate E2B information to the national community**
2. **To link the National priorities to the E2B agenda**
3. **To set-up a vital national network of all stakeholders in the chain**

NLPs will form a network of NLPs, which will provide a European platform for national successes and lessons learnt.

2/ The NLP: tasks & *profile*

Overall:

- Bundle national interest and views, input and feed
- Output: national roadmap and SRA. Includes specific accents linked to national policies, SWOT and priorities. Identifies specific working areas.
- Open structure and membership: E2B A membership not required
- EU projects are **not** controlled through the National Liaison Point

NLPs are:

- E2B A member

Independent

- Recognised independent R&D role ("being able to work for the whole market, …")

2/ The NLP: tasks & *profile*

Supported, embedded and connected:

- In permanent contact with E2B structures/programme
- Well connected to the National market
- Well connected to the National policies
- Embedded in the National Construction Platform
- (Inter)national visibility
- National support

Capable:

- Time and Means
- Broad knowledge on E2B content
- Preferably: track record in EU R&D programmes

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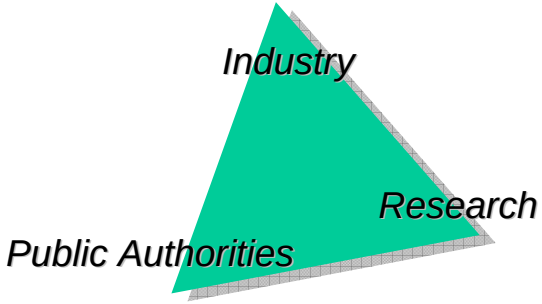
3/ The National Network

The participants in the national network are:

- Industry representatives
- Branches, umbrella organizations of SME's (local involvement)



- National Government (policy and financing, EU influence)
  - Programming organisations (spearheads and accents)
  - Representatives in Programme Committees NMP, Energy, ENV, INFSO
- Local and regional public authorities (cities, regions, provinces)
- Energy suppliers

- Knowledge network (RTOs and Universities)

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4/ Sharing best practices

1. **Get governmental support and engagement**

   - UK: 2008 Meetings with national funding bodies and UK government

     Event for UK contribution to E2B

   - NL: 2008 Meetings with NL Ministries and Agencies

   Key achievements to date:

   - UK government funded Arup's fees to become a founding member of the E2BA
   - NL Government partially funds the NLP-NL

4/ Sharing best practices

2. Build the national network and link E2B - national interests

UK 2009

- National workshop to collect input for E2B roadmap
- Arup completed a compilation of existing relevant UK initiatives
- Arup coordinated UK feedback to multi-annual roadmap E2B

Achievements to date:

- ~80 organisations in the UK network incl local authorities and HA
- ~15 organisations signed up to E2B A

4/ Sharing best practices

2. Build the national network and link E2B - national interests

NL 2009

- Several national meetings to collect input for E2B multi-annual roadmap
- A 1st **roadmap** workshop to identify Dutch priorities in the short to long term
- TNO coordinated NL feedback to multi-annual roadmap E2B

Achievements to date:

- ~40 organisations in the NL network
- 1st outline of a 2010-2050 roadmap, identifying technological and non-technological barriers

4/ Sharing best practices

Next steps

- Facilitate the dialogue between relevant national initiatives
- Inform the network of progress and future of the PPP
- Report on outcomes of current calls to members
- UK: Coordinate the response to upcoming calls to maximise the benefit of participation
- UK: Facilitate brokerage events for upcoming calls
- NL: 4 workshops in 2010 on the 2010-2050 NL roadmap

4/ Sharing best practices

E2B Communication tools

- E2B website www.e2b-ei.eu
- E2B leaflet
- E2B brochure
- Periodic E2B A news

Coming soon

- NLP site and forum

- Use existing national mechanisms
- A national newsletter
- A national NLP website
- Joint events with national bodies
- Presentations at national meetings

4/ Sharing best practices

http://www.nlp-e2b.nl

NLP NL communication

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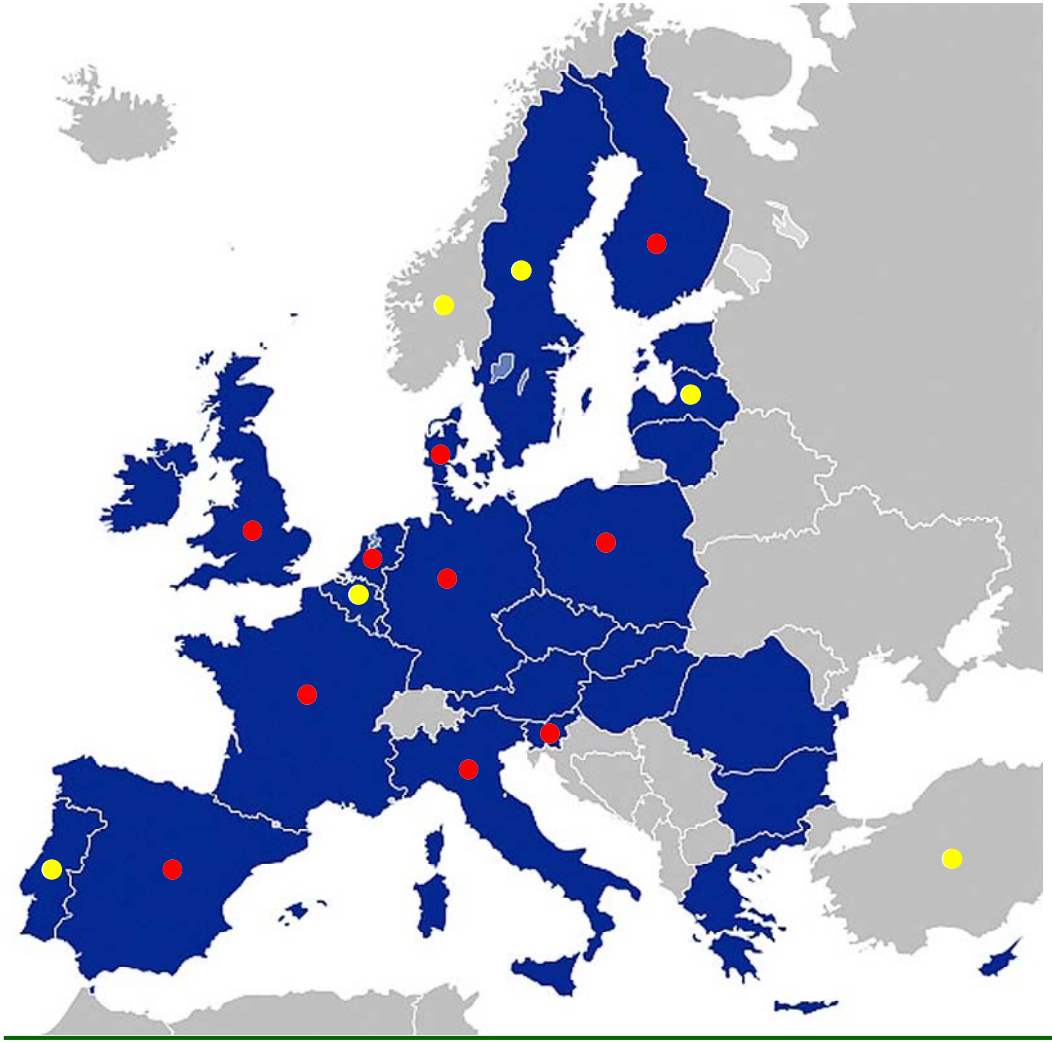


The present Network:

16 NLPs

- **10 confirmed**
- **6 proposed**

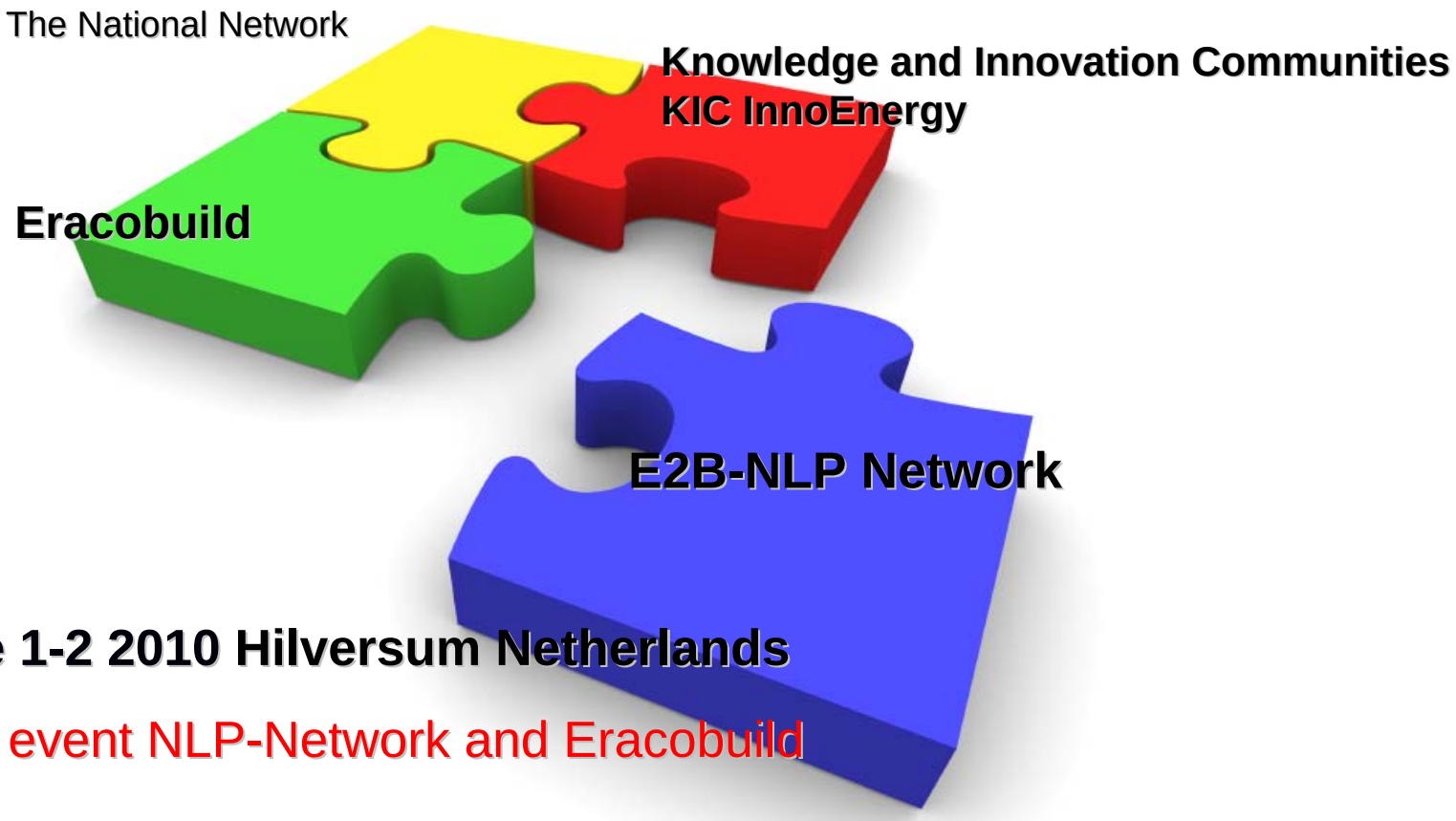
Coordinators NLP Network:

NL and UK

See: http://www.e2b-ei.eu

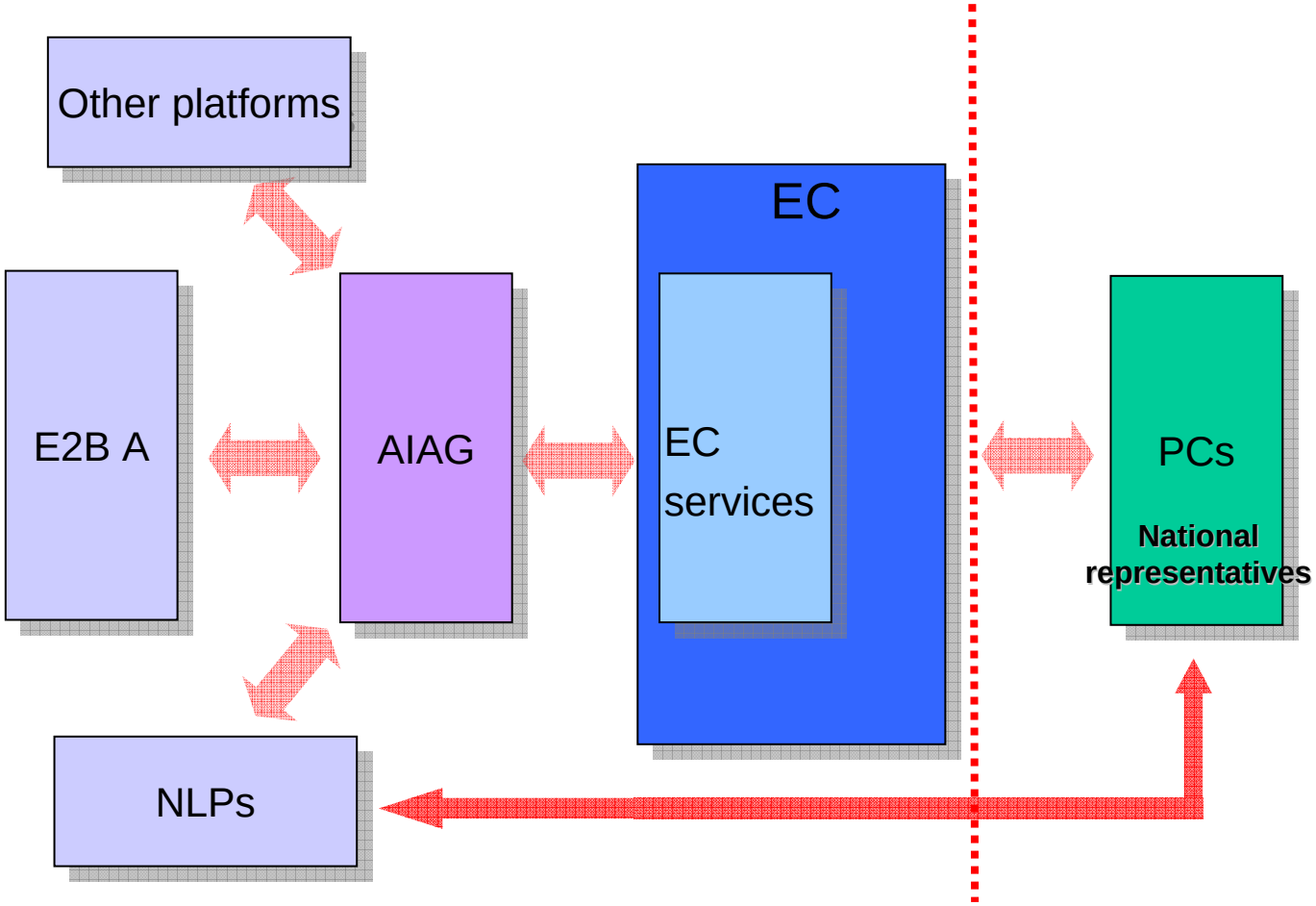
Building the connections

"A vital and strong EU network is a key factor for success"



June 1-2 2010 Hilversum Netherlands

Joint event NLP-Network and Eracobuild

3/ The National Network

Simplified scheme: definition of the work programme EeB