



Energy Infrastructure Package

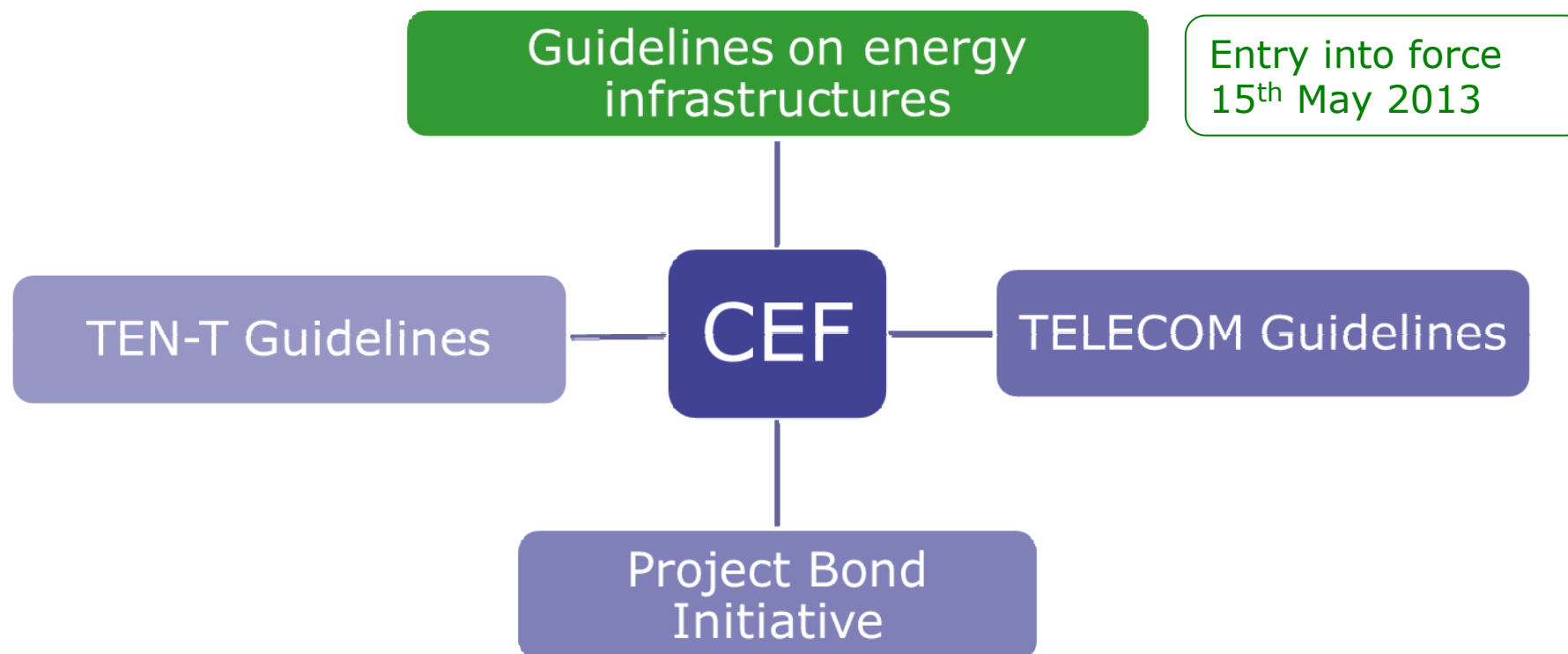
Regulation on guidelines for trans-European energy infrastructure

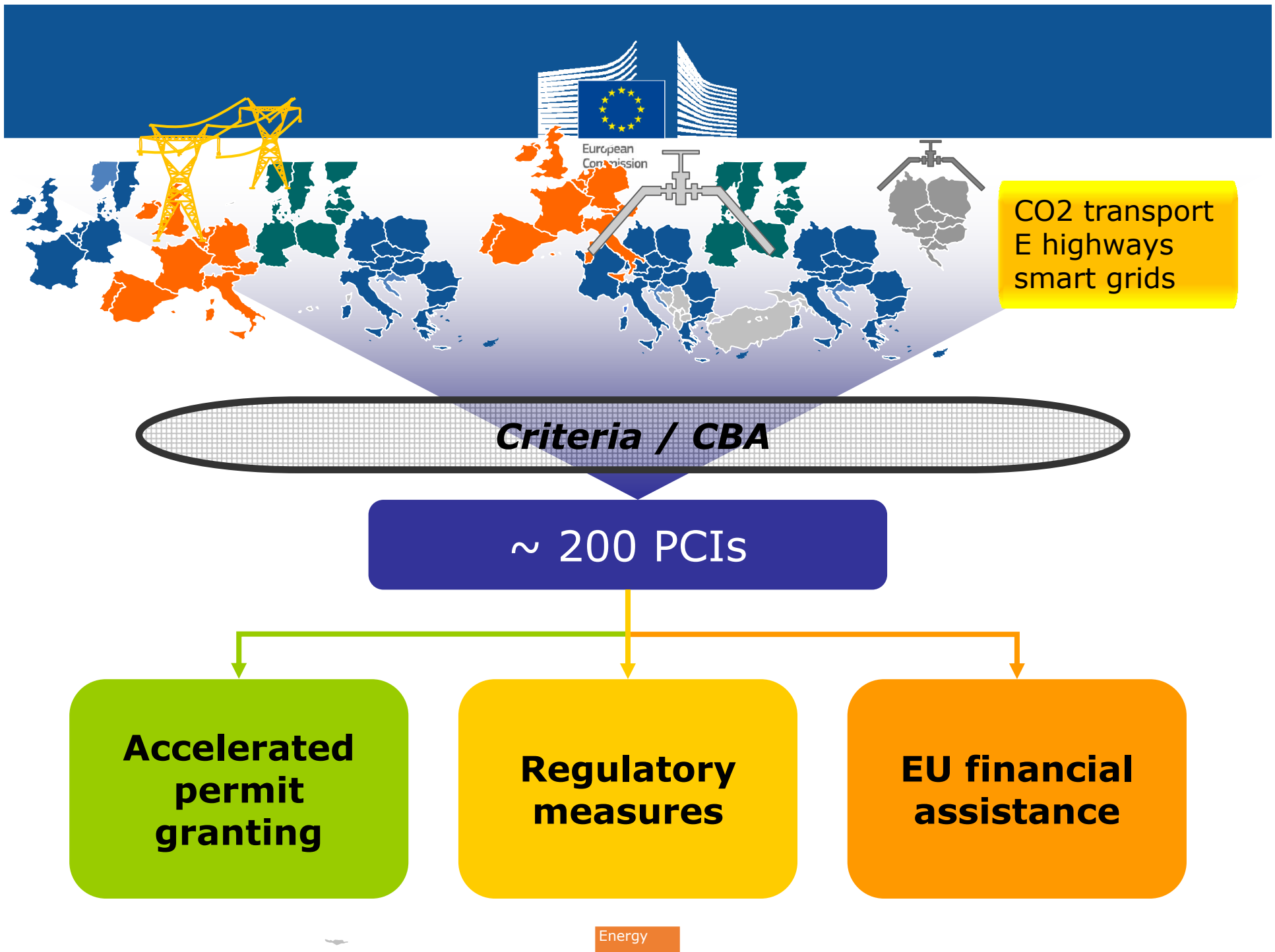
&

Connecting Europe Facility

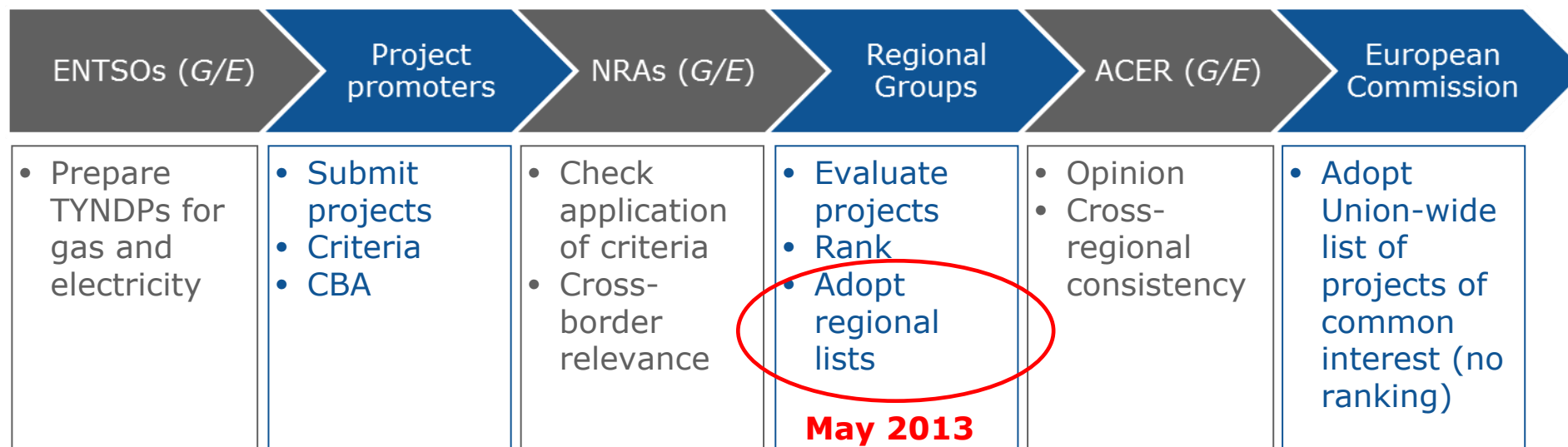
Catharina Sikow-Magny,
HoU Internal Market I: Networks and Regional initiatives
DG Energy
European Commission

Legislative proposals

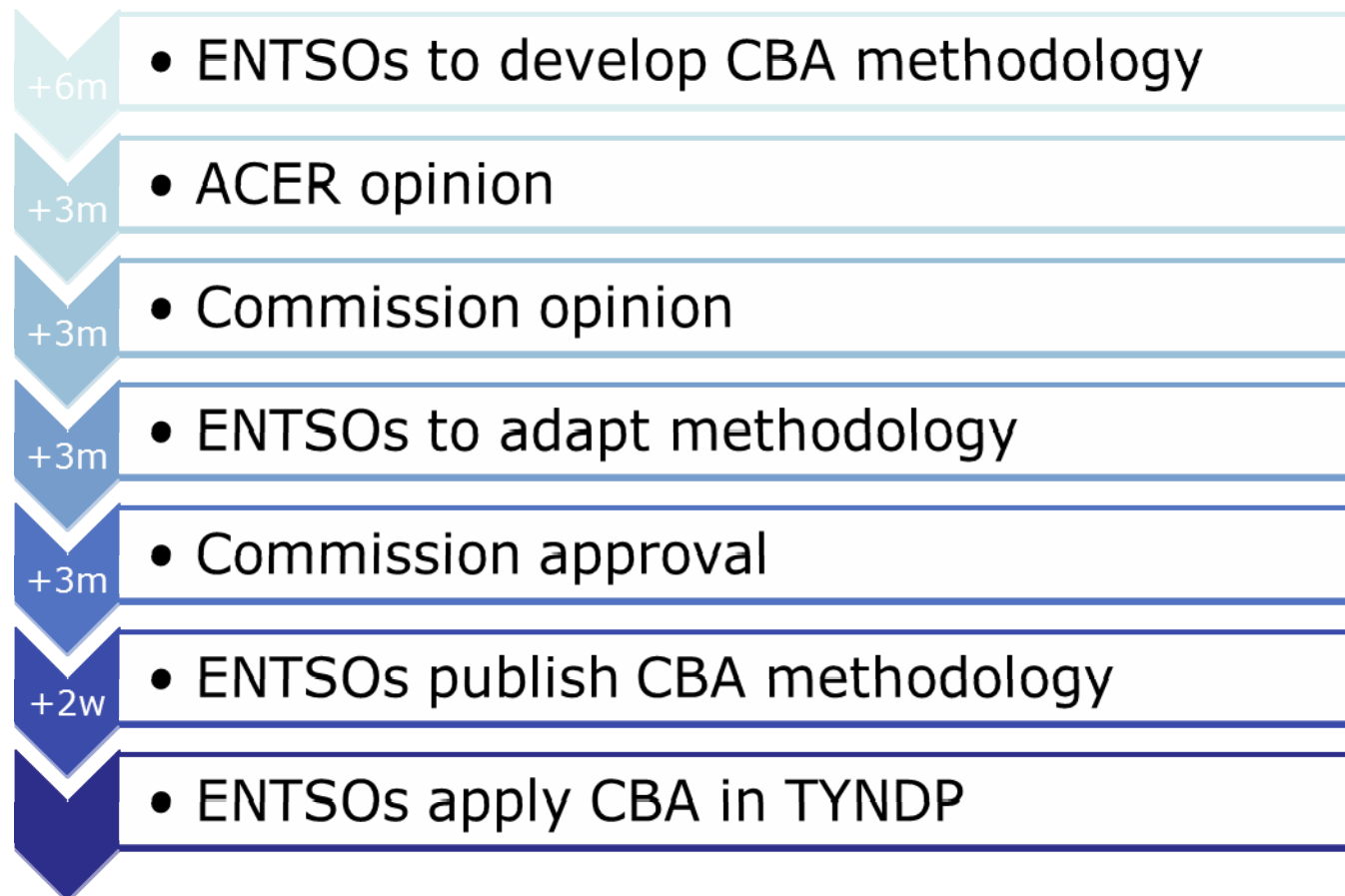




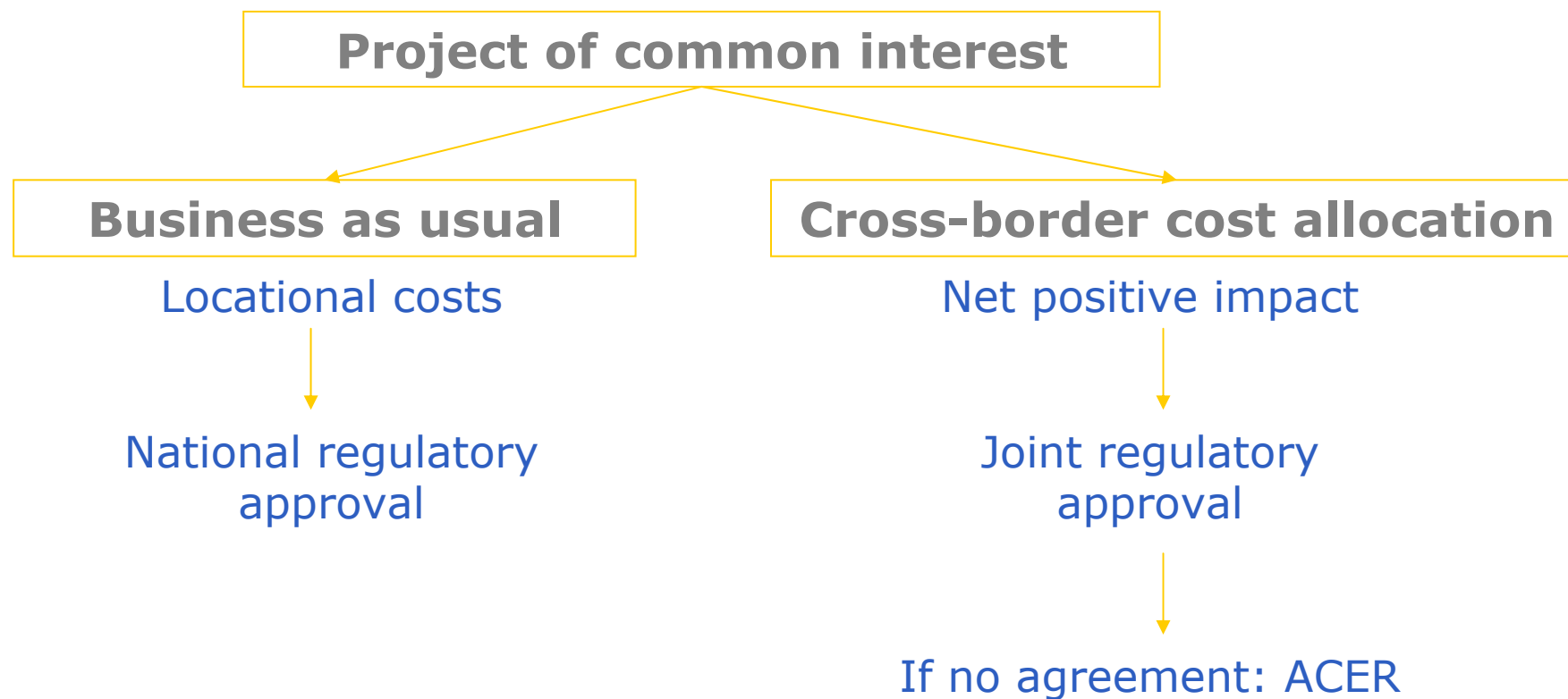
Process



CBA - process



Cross-border cost allocation



Incentives



Financing – Connecting Europe Facility 2014-2020

- ***Eligibility criteria (in guidelines):***
 - Grants for studies and financial instruments – available to all PCIs
 - In exceptional cases, grants for works for PCIs where:
 - CBA shows positive externalities
 - Commercially not viable
 - Cost-allocation decision done

~~9,1 bn €~~ → 5,1 bn €



Other measures

- **Operational coordination**
- **Monitoring** of PCI implementation by regional groups and ACER
- **PCI transparency platform**
- Measures in case of significant delay of a PCI
- **Cost benchmarking**
- Possibility to **withdraw** a PCI from the Union-wide list
- **European coordinators** to facilitate coordination and implementation
- **Implementation report** from the Commission



Energy Infrastructure Package

Stakeholder consultation on draft regional PCI lists



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Processes for collection of information & consultation



Submission of PCI candidates

- **TYNDP projects** – through ad hoc working groups
 - **Non-TYNDP projects**
- Request for information May 2012



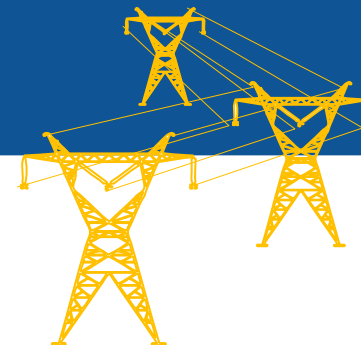
Public consultation to complete PCI candidate list and gather stakeholder views

- **Dates:** July – October 2012
- **142 comments received**
- **16 additional projects** submitted

**Florence Forum 16
May 2013**

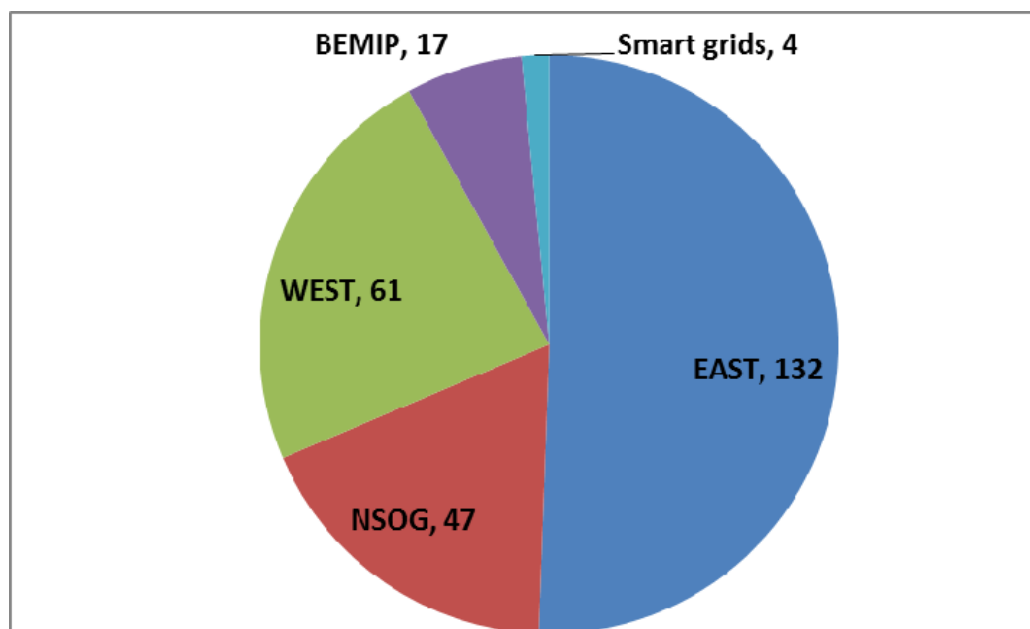
**Stakeholder consultation
according to Annex III (5) of the
TEN-E Regulation**

Energy

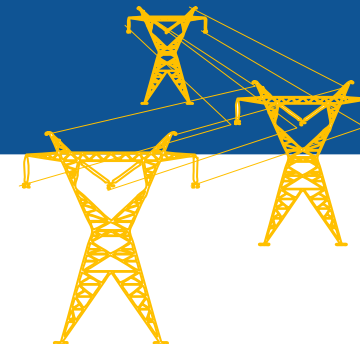


Preliminary statistics on PCI candidates

PCI candidates assessed per region/thematic area

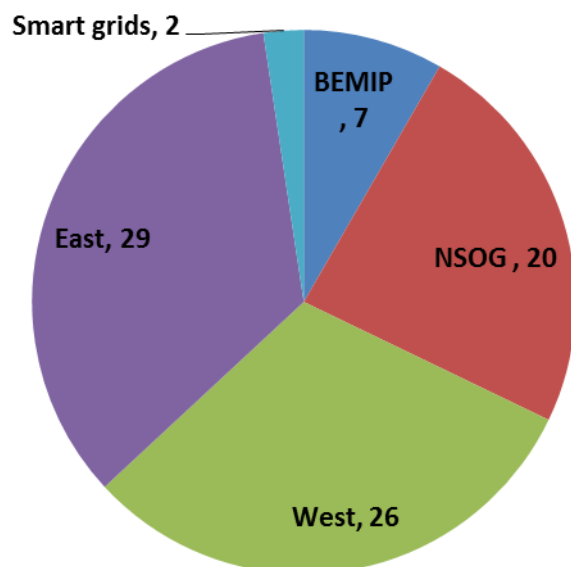


Total: 261
of which storage:24



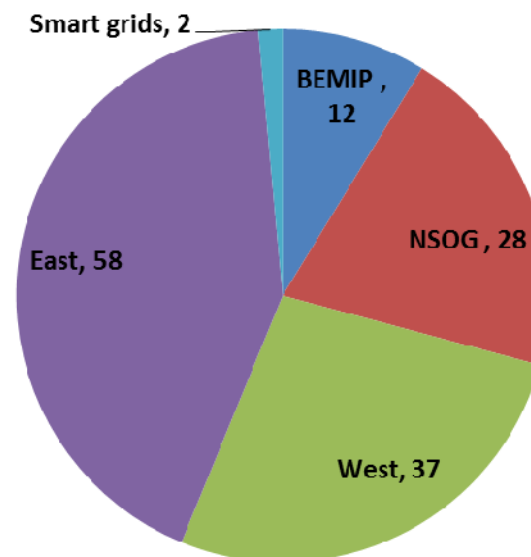
Preliminary statistics on PCI candidates

Number of PCIs per region/thematic area at cluster level

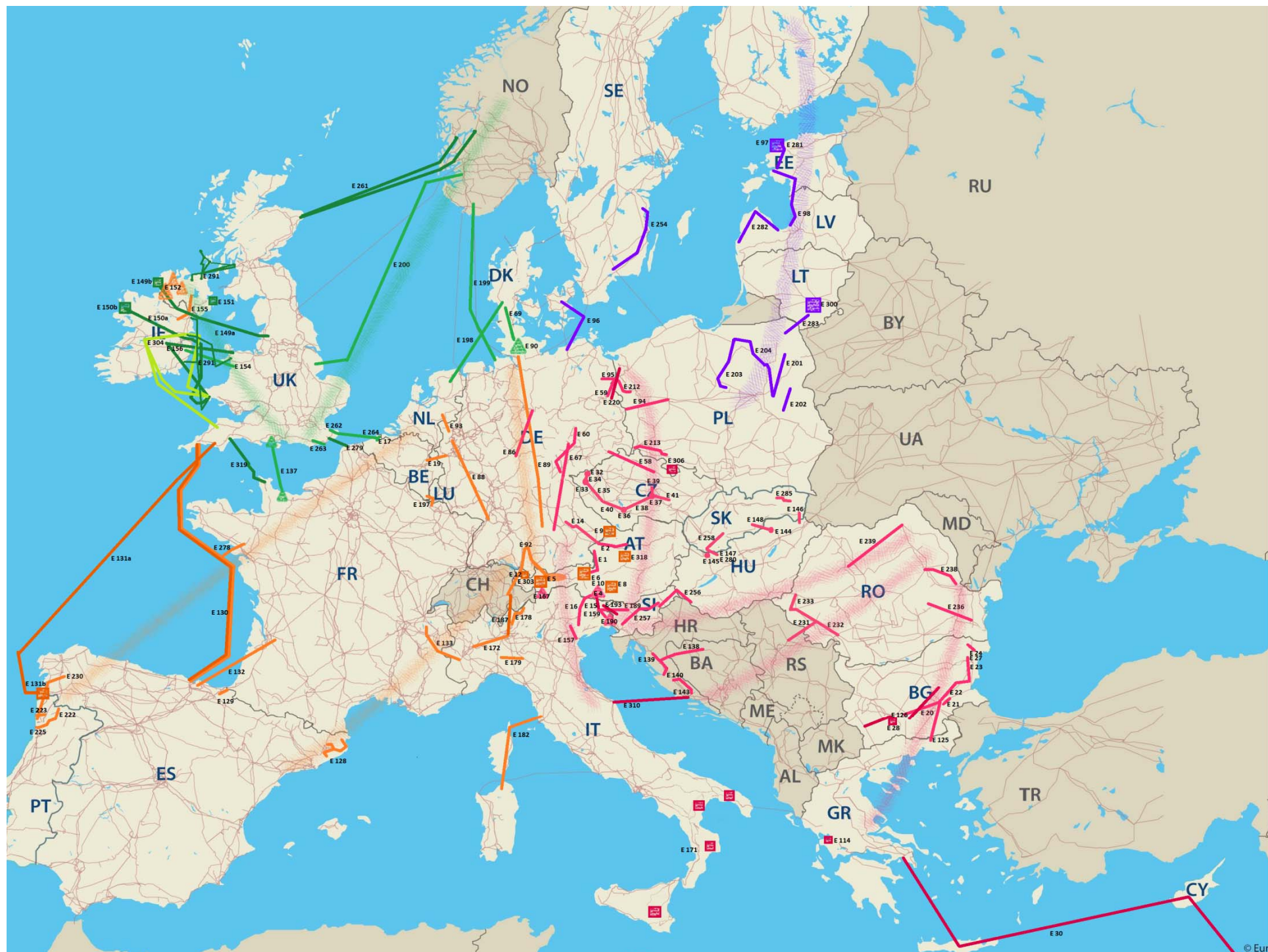


Total: 84
of which storage: 18

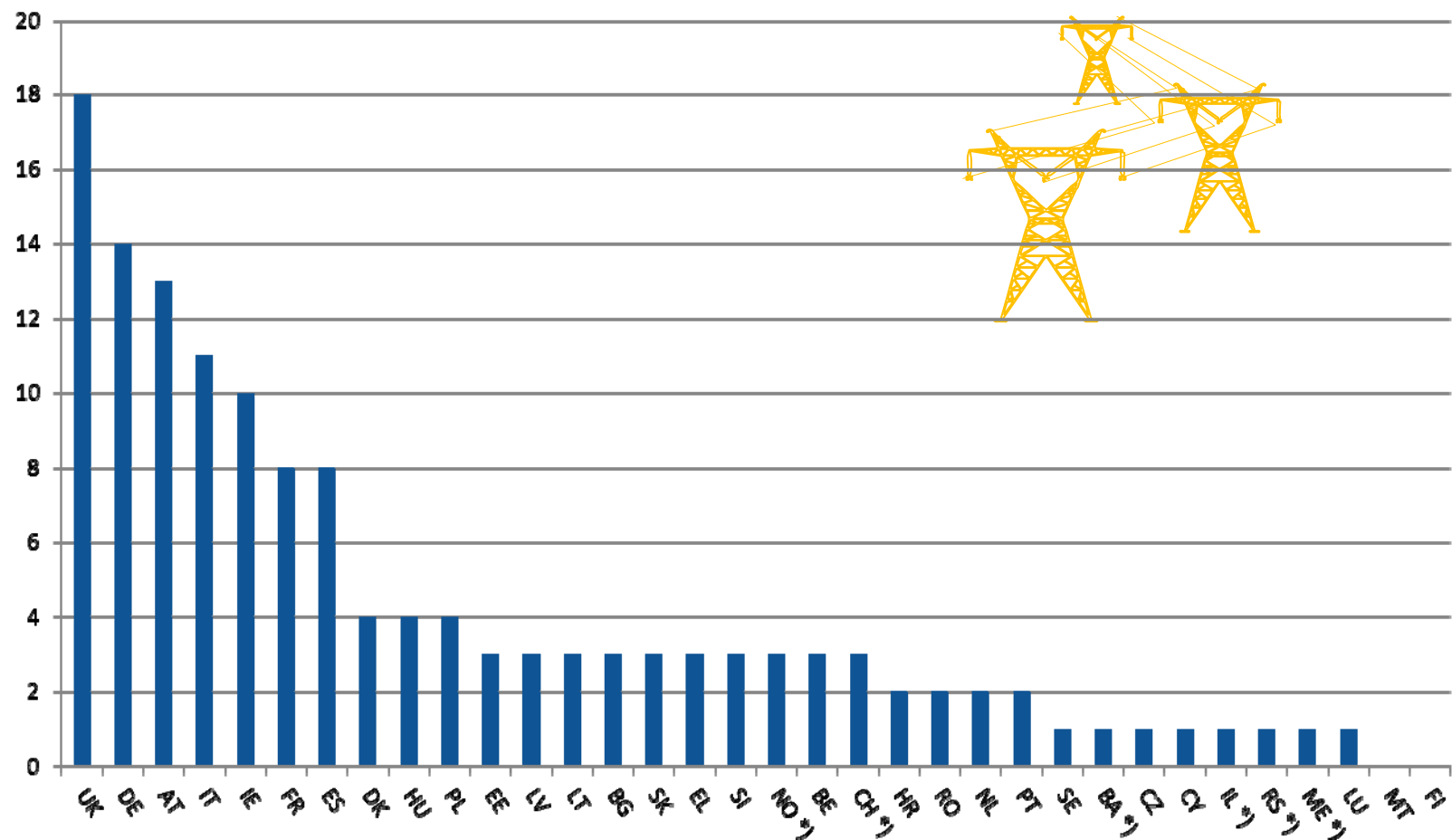
Number of PCIs per region/thematic area at investment item level



Total: 137
of which storage: 18



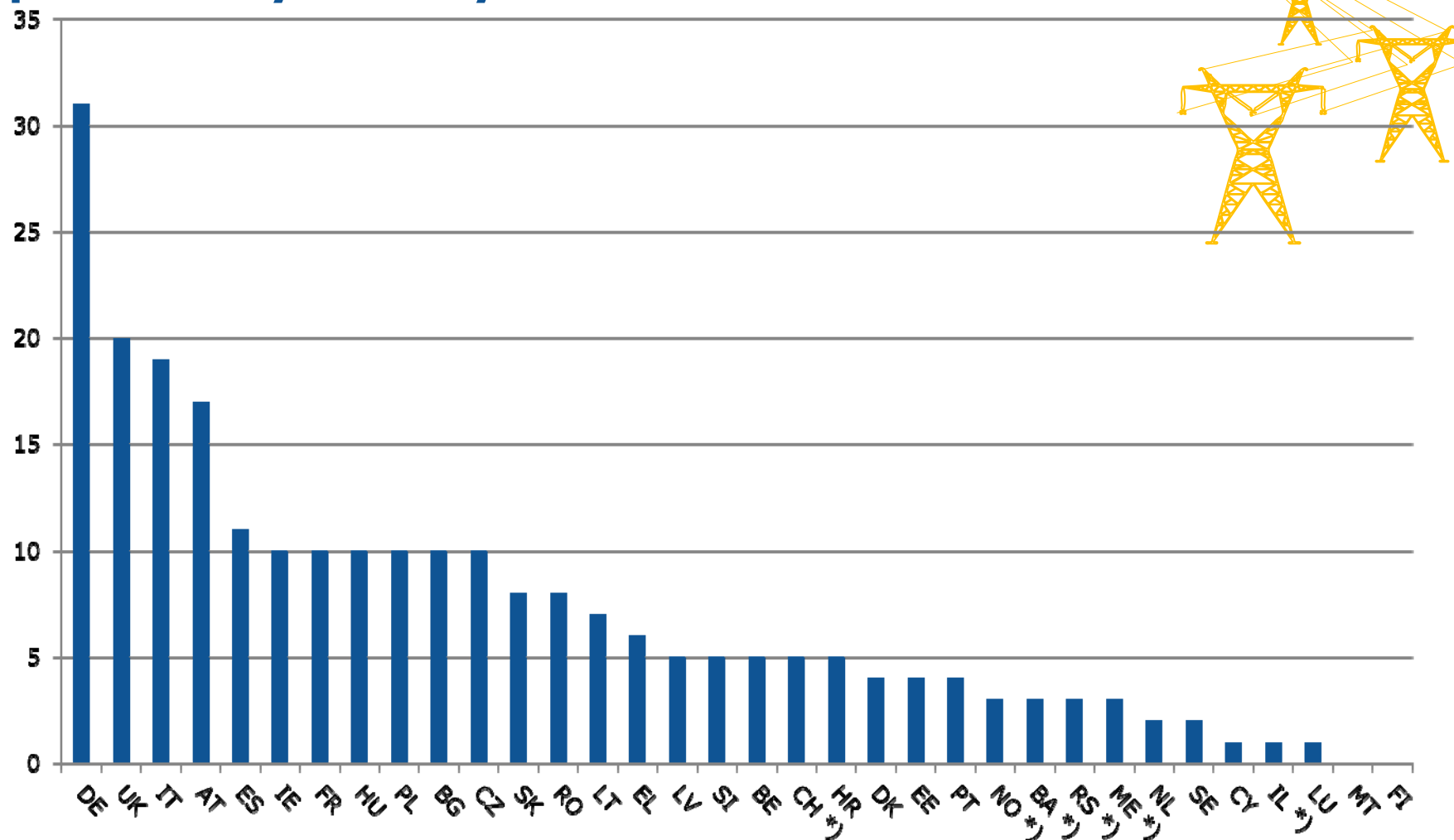
Preliminary statistics – PCIs at cluster level per country directly involved





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Preliminary statistics – PCIs at investment item level per country directly involved



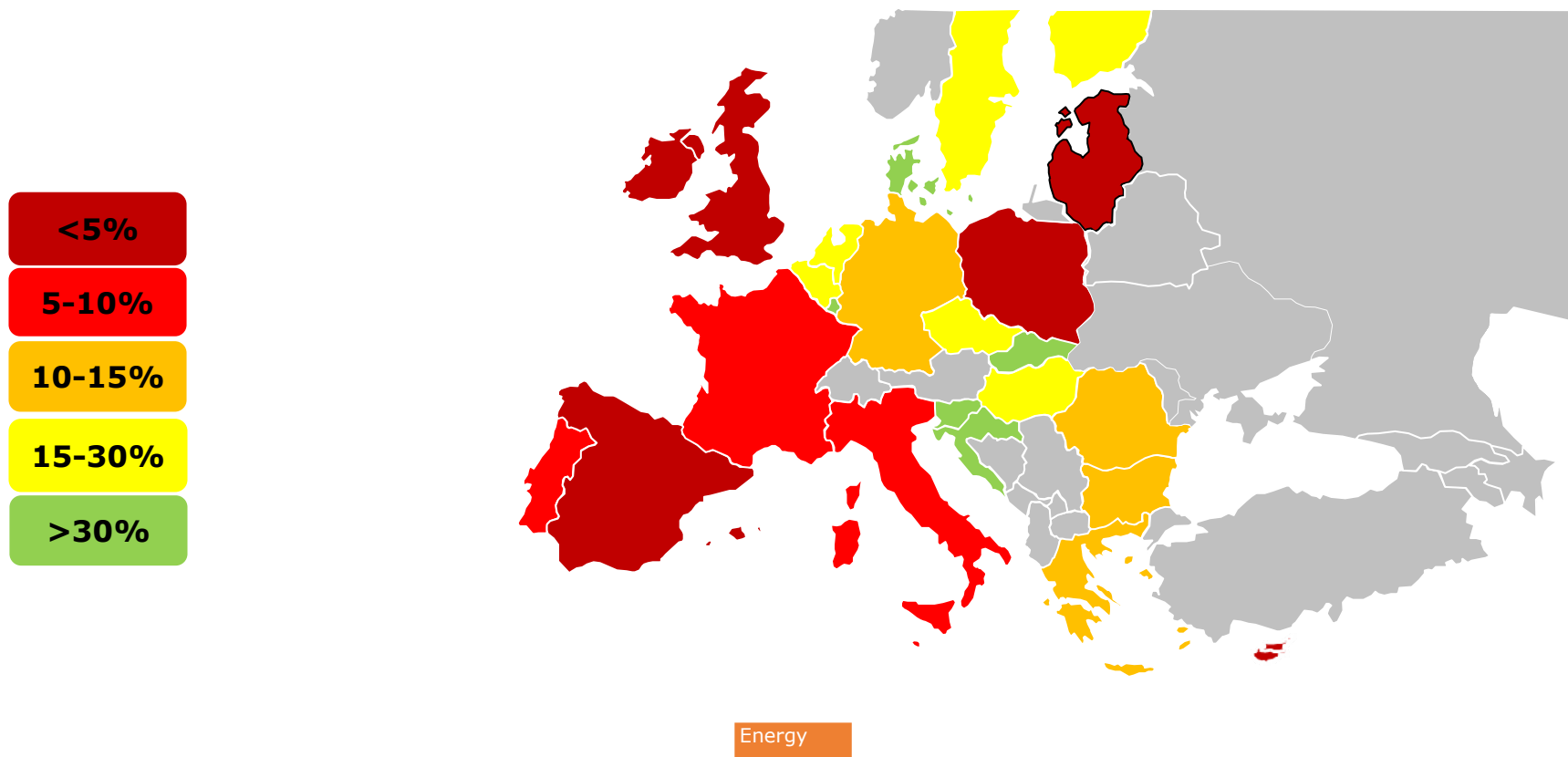
Energy

Key parameters of PCIs

- **Total length of transmission lines:** 22 898 km
- **Total investments:** about 54 billion EUR
- **Commissioning:** Most PCIs to be commissioned until 2020
- **Connectivity:** After implementation of PCIs, all Member States will reach the 10% interconnection target. The average interconnection level of all Member States will increase from about 30% to 60%.

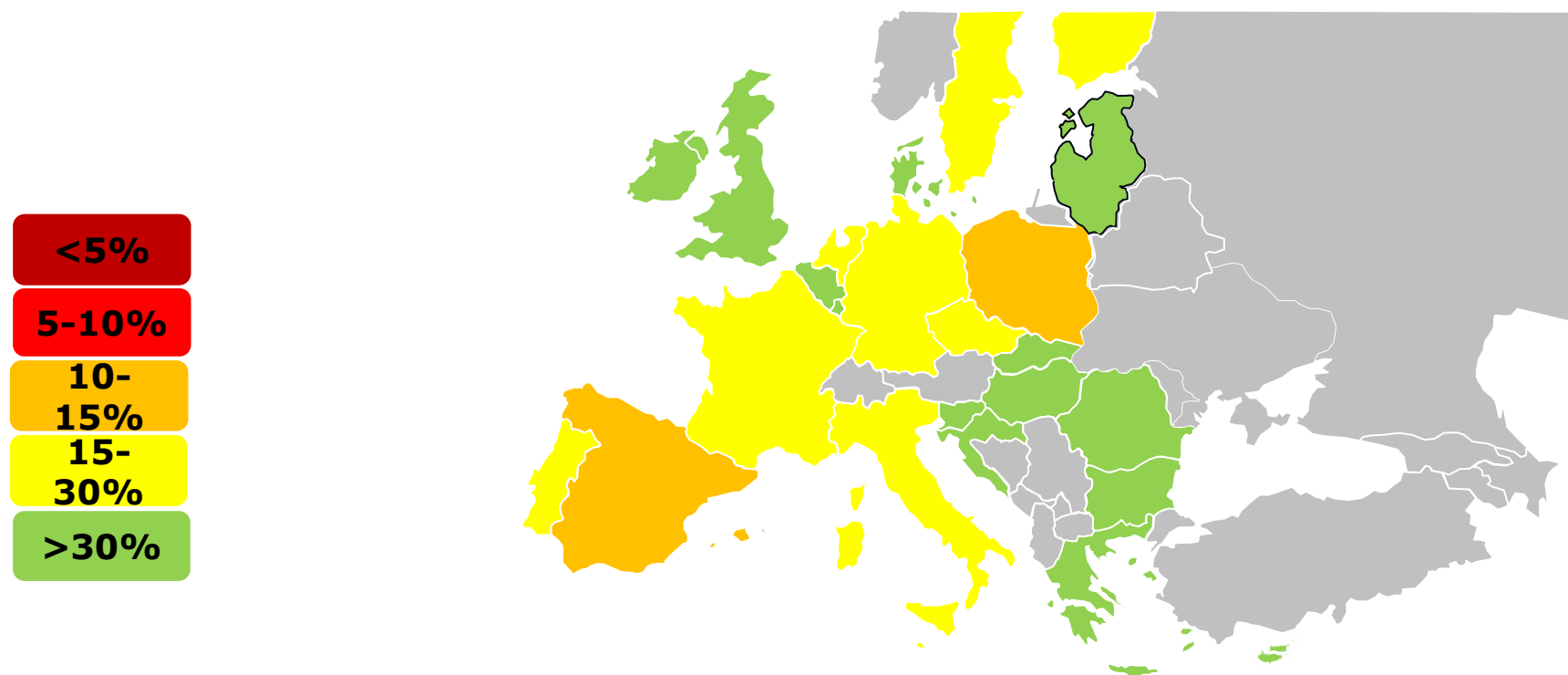
Impact of PCIs – interconnection levels 2011 vs 2020+

Import capacity/net generation capacity before PCI implementation - 2011



Impact of PCIs – interconnection levels 2011 vs 2020+

Import capacity/net generation capacity before PCI implementation – 2020+





Next steps in the PCI identification process

- **Entry into force** of Infrastructure Regulation: *15th May*
- **Stakeholder consultation electricity** (Florence Forum): *16th May*
- **Stakeholder consultation (environment)**: *Week of 3-7 June*
- **Agreement of decision making body (technical level)** on draft regional PCI lists + Member State consultation on cost-benefit analysis (CBA) methodology by ENTSO-E: *Week of 10-14 June*
- **Submission of draft regional PCI lists to ACER**: *14th June*
- **Opinion of ACER**: *mid-July*
- **Adoption by decision making body (political level)** of the regional PCI lists: *24th July (tentatively; to be confirmed)*
- **Adoption by Commission of the Union wide PCI list through delegated act**, accompanied by a Communication on long term infrastructure vision and a technical working paper: *end September/beginning of October*

Thank you for your attention

