



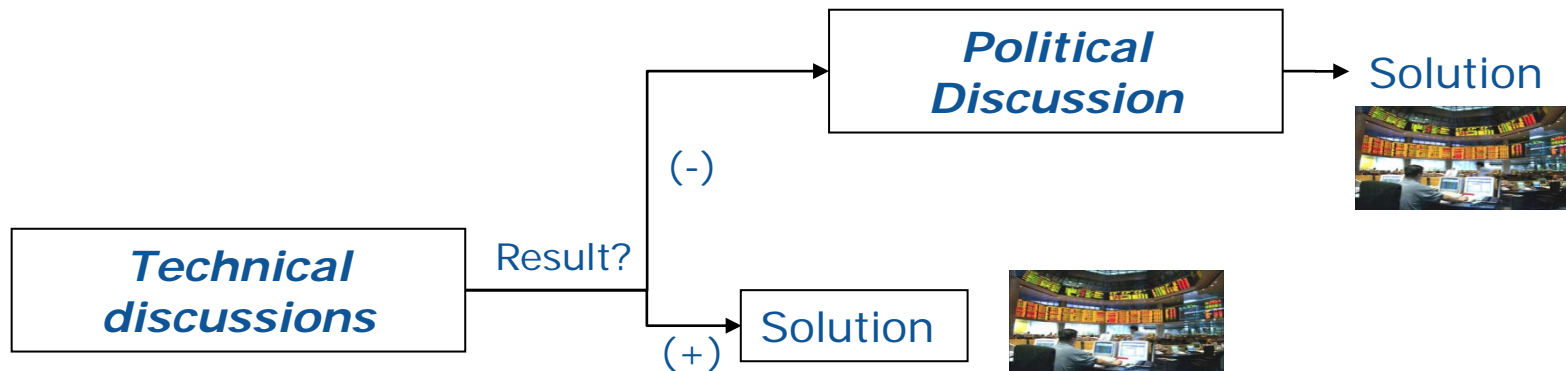
Contribution of CESEC-Electricity to SEE Market Integration



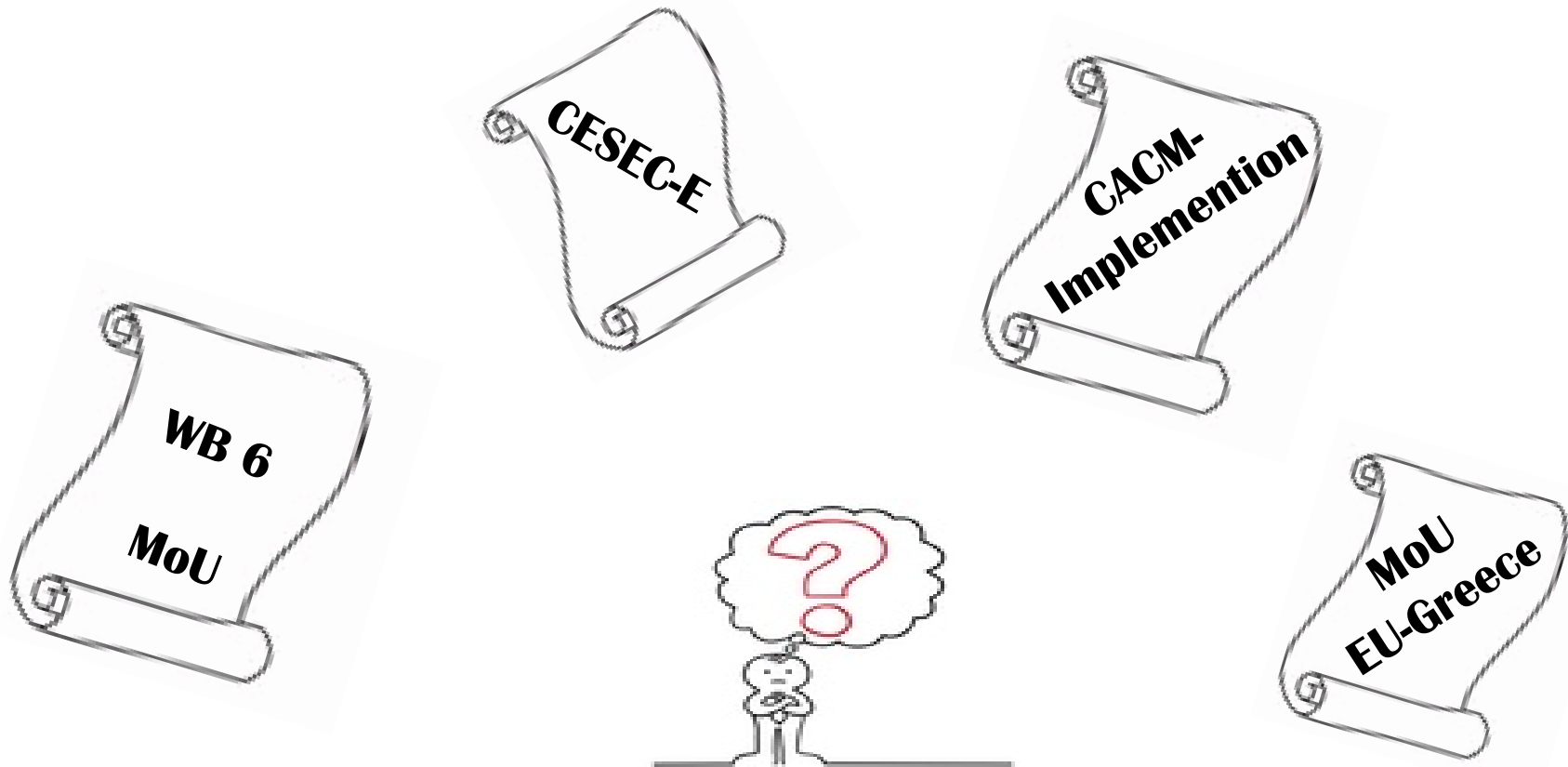
Source: Directorate-General for Energy

CESEC-Concept

- **Combination of technical & political discussions**
- **Project focus**



A Multitude of Initiatives – => *Coherence & close coordination*



SEE region includes Energy Community

11. Capacity Calculation Region 11: South-east Europe (SEE)



11. Capacity Calculation Region 11: South-east Europe (SEE)



=> Legal obligation
to link both regions

Positive Experience: CESEC - Gas

8.9.2016 – Budapest :

- **CEF Grant Agreement** for the Bulgaria-Romania-Hungary-Austria corridor
- **Joint Statement on the Vertical Corridor**
- **Memorandum of Understanding on reverse flows on the Trans-Balkan pipeline.**
- Adoption of an **Action Plan 2.0**
- **Symbolic commissioning:** Interconnector Bulgaria-Romania, four compressor stations in Bulgaria.

Agreement to **extend CESEC regional cooperation beyond gas.**



CESEC extension

NEW AREAS OF COOPERATION

- *Electricity wholesale market integration
(+infrastructure projects + risk preparedness)*
- *Renewable energy*
- *Energy efficiency*



Next Steps:

Project Roadmaps - High Level Group meeting, Summer 2017



CESEC-E - Choice of Pilot Projects

- *Agreement on integrated Roadmap / Action Plan (EnC & EU) - proposals:*
 - *IT/Serbia/Montenegro – market coupling pilot*
 - *BG/RO/GR+EnC – development of common capacity calculation method*
 - *Croatia/B-H – day-ahead/intraday pilot*
 - *Serbia/CZ/SK/RO/HU – market coupling pilot*
 - *B-H/Slov/Croatia - Balancing reserve sharing*
- *Closely aligned with WB6 process/roadmap*



European
Commission

Other elements: Infrastructure

North-South electricity interconnections in Central Eastern and South Eastern Europe ('NSI East Electricity')



Other elements: Common Risk Preparedness Actions

- Well-functioning markets cannot prevent electricity crisis situations (i.e. due to extreme weather conditions, cyber-attacks)
- Crisis situations are often cross-border in nature
- So far: different national approaches & no systematic cross-border cooperation
- Proposal: Common system defense plans

Other elements: Energy Efficiency

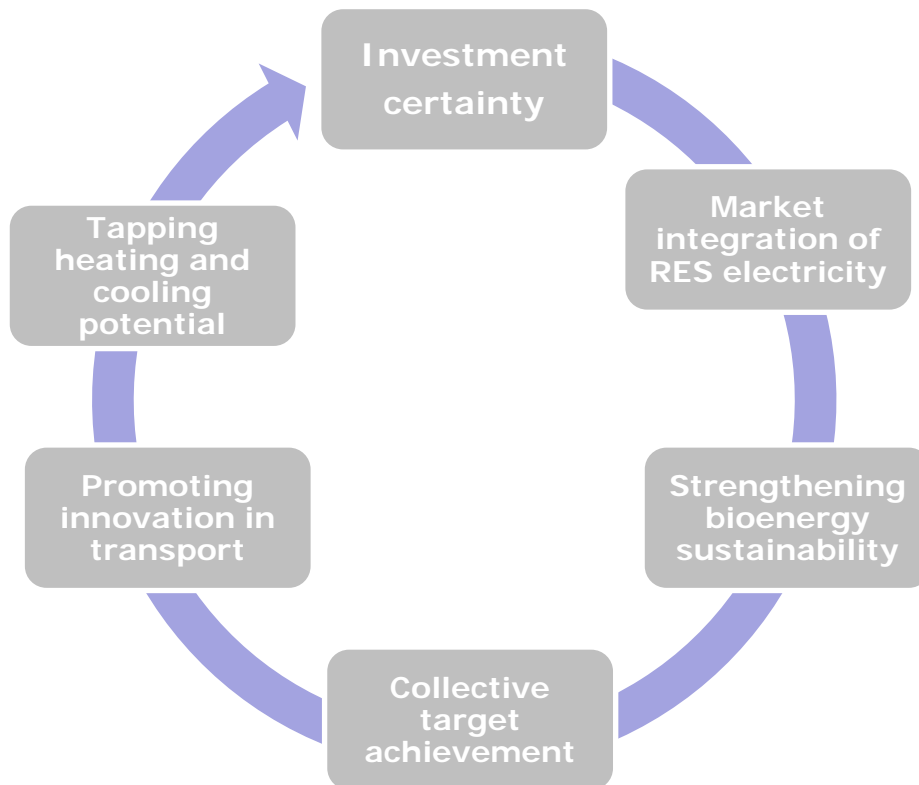


- The cheapest energy is the one that we do not consume



- Energy efficiency should be considered as a source of energy in itself:
 - It is endless
 - It is available everywhere

Other elements: Transition to Renewables



**Contributing to the
EU political priority
of becoming world
number 1 in
renewables**

&

**Achieving the
at least 27 %
EU-level binding
renewables target
cost-effectively**