The selection of priority infrastructure projects is done in line with the EU Regulation 347/2013, as adapted for the Energy Community.

1. **1st call for project proposals ended on 25th February 2016.**

2. **2nd call for project proposals, as well as Public consultations, lasted from 2nd May till 2nd June 2016.**

3. **Categories:** energy infrastructure concerning electricity, gas and oil, as well as 1 thematic area covering smart grids.

4. **Two Project Groups formed with the following objectives:**
   - to list all projects eligible to be candidates for PECI / PMI status;
   - to assess all eligible projects, based on the proposed and accepted methodology, fulfilling the necessary criteria defined in the Regulation;
   - to adopt a preliminary and Energy Community list and to perform monitoring tasks accordingly.
PECI/PMI 2016 selection process - timetable

- **Jan**: Project submissions
- **Mar**: Eligibility check + verification
- **Apr**: Development of project assessment methodology
- **May**: Inception Report
- **Jun**: 1st meeting of the Groups
- **Jul**: 2nd meeting of the Groups
- **Aug**: List of eligible projects
- **Sep**: Draft interim report
- **Oct**: Project assessment
- **Nov**: Draft final report

- **Aug**: Draft final list of PECI
- **Sep**: Draft preliminary list presented to PHLG
- **Nov**: PECI list adopted by the Ministerial Council
**PECI/PMI 2016 selection process – overview of the submitted projects**

<table>
<thead>
<tr>
<th>Submitted projects</th>
<th>Electricity transmission</th>
<th>Electricity storage</th>
<th>Gas transmission</th>
<th>Gas Storage</th>
<th>LNG</th>
<th>Smart Grid</th>
<th>Oil</th>
<th>Total</th>
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**Submitted investment cost**
- Ca. 1200 million €
- Ca. 2350 million €
- 591 milion 12.8 milion
- 490 million €
- Ca. 4644 million €
Electricity PECI candidates – WBs
Electricity PECI candidates – UA&MD
Gas PECI candidates
Overview of the Project Assessment Methodology

1. Questionnaire drafting
2. Eligibility check and pre-screening
3. Project verification
   - Identification of complementarities, project clustering
   - Verification of project data

Projects proposed by project promoters

Preliminary eligibility check

Candidate projects
Overview of the Project Assessment Methodology

4 Economic Cost Benefit Analysis

- Input data for modelling
- Modelling assumptions
- Reference scenario

Modelling

Change in socio-economic welfare

Cost-Benefit Categories

- Security of supply
- Market Integration / Price convergence
- CO2 emissions
- Network loss (electricity only)
- Project costs
Overview of the Project Assessment Methodology

Multi-Criteria Assessment

Criteria
- Result of CBA
- Enhancement of competition
- Improvement of System Adequacy
- Project Maturity

Indicators
- Net Present Value
- Herfindahl-Hirschman-Index
- System Adequacy Index
- Maturity of Project Indicator

Ability of each project to fulfil criterion
- Score 1 to 5

Weights
- × 0.60
- × 0.15
- × 0.15
- × 0.10

Total score of each proposed project

Relative ranking of proposed projects based on individual scores