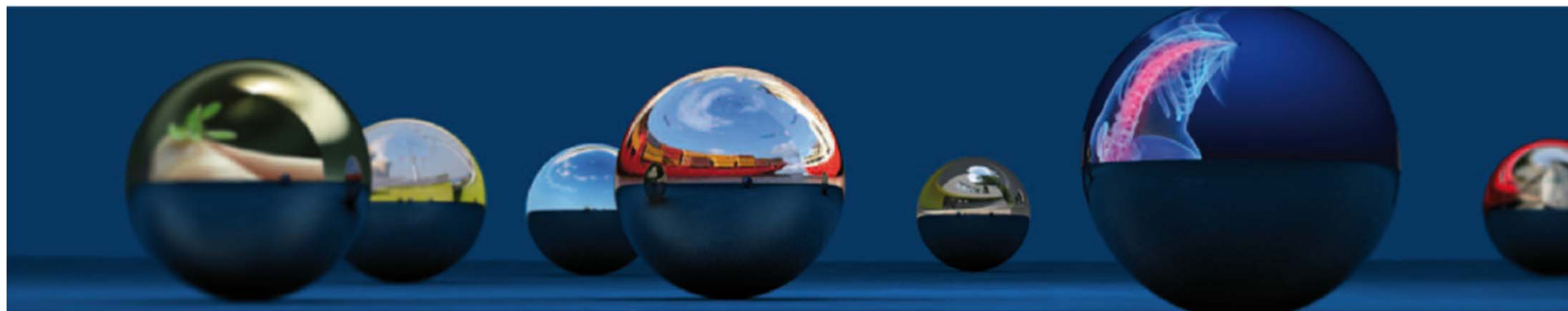


Smart Cities & Communities Member States Initiative  
Cologne, 12 October 2012



**Finnish-German Projects supporting the  
European Strategic Energy Technology Plan (SET-Plan)**

## Scope of the call

- › Joint R&D&I initiative
- › Contributing to the objectives of the SET-Plan
- › Approved by Finland and Germany
  - Finnish Funding Agency for Technology [TEKES]
  - Federal Ministry of Economics and Technology [BMWi])
- › Funding according to the national funding principles of the countries



## Technological Areas

- › Energy efficiency in industry and buildings
- › System analysis
- › Smart grid solutions; e.g. metering, demand side management
- › Energy storage (including power to gas, power to liquid, heat storage)
- › Batteries for stationary and mobile applications
- › Fuel cells and hydrogen

## Call outline (2 stage procedure)

- › Submission of short project proposal to PtJ\* and TEKES
- › Joint evaluation of the proposal by PtJ and TEKES
- › Invitation to submit full proposal when short proposal has been approved
- › Deadline for the submission of short proposals:  
28 September 2012
- › PtJ and TEKES provide support for partner search

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\*PtJ = Project Management Jülich

## Requirements

- › Contribution to objectives of the SET-Plan
- › Participants of each project should include at least one Finnish and one German partner
- › Added value from the cooperation has to be obvious
- › Clear distribution of the tasks between the partners according to the working plan
- › National specifications have to be taken into account

## Structure of the project outline (template)

1. Main objectives & need for project  
*main objectives and targets, what needs does the project fulfill, novelty, contribution to SET Plan targets*
2. Approach  
*main steps, work packages, objectives*
3. Resources  
*key persons, experience and expertise , description of the whole consortium*
4. Impact/benefit  
*who will benefit from project results, timeframe, dissemination of results, benefit and added value of international cooperation*

## First results and next steps

- › Number of project proposals submitted (FI/DE): 12
- › Nearly all technological areas are covered
- › Next steps:
  - check proposals on national level (experts)
  - agree (FI/DE) on projects for potential funding
  - invitation to provide full proposals
  - decision on funding

## Berlin Model – introduced at Berlin SET-Plan conference, 19 March 2012

- › Simple three-step procedure in order to identify, to coordinate and implement joint projects between member states (including associated countries)
- › Joint Finnish-German call is following the rationale of this model (steps 1 and 2)
- › Step 3 = financial support by EC for projects with proven EU-dimension  
....**but**  
**!** The financing rules of FP7 do not allow a EC-top-up for this type of projects **!**



*Thank you for your attention!*