



IC1301 -WiPE

Wireless Power Transmission for Sustainable Electronics

**Joint MC/WG Meeting
(MCM2)**

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Agenda

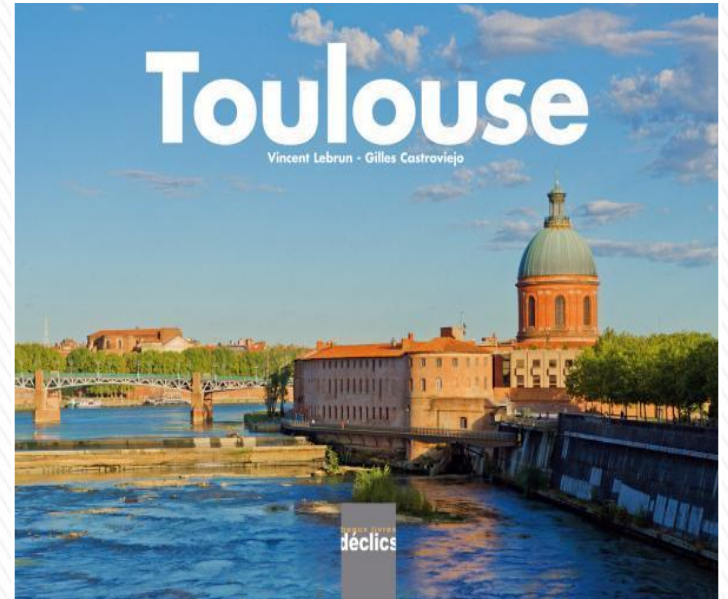
- 1 - Next Summer School and WS place decision
- 2 - Short Term Mission committee constitution
- 3 - Ideas for the promotion of the action
- 4 - Budget constraints
- 5 - Discussion on how to promote and create a Woman prize on WPT
- 6 – WG development and involvement of teams in it
- 7 - H2020 ideas
- 8 - Any other business

Next Event Plans



Summer School (June 2014)

Aveiro



MCM3 – Workshop (Oct 2014)

Toulouse

Short Term Mission Committee

- The IC1301 COST has 7 STMS for this year
- We already received 5 applications (4 for this year)
- A committee should be created to guarantee the discussion and eligibility of the STSM per year to be granted, and to monitor its activity
- The committee could base its decision on independent reviews

Promotion of the Action

- » Create a database of who is who in WPT around Europe
 - > A request will be sent for a simple data fill out related to each company and academic institution represented within WiPE
- » Request for Information that could be fed to the social network and web-page accounts
- » Search for volunteer(s) for the production of a monthly newsletter related to WiPE, to be given to a list of interested subscribers
- » Production of a slide-show/video presentation of the interest of WPT in nowadays society....
- » Special Issues for Paper Journals on
 - > IET Special Issue
 - > WPT Special Issue

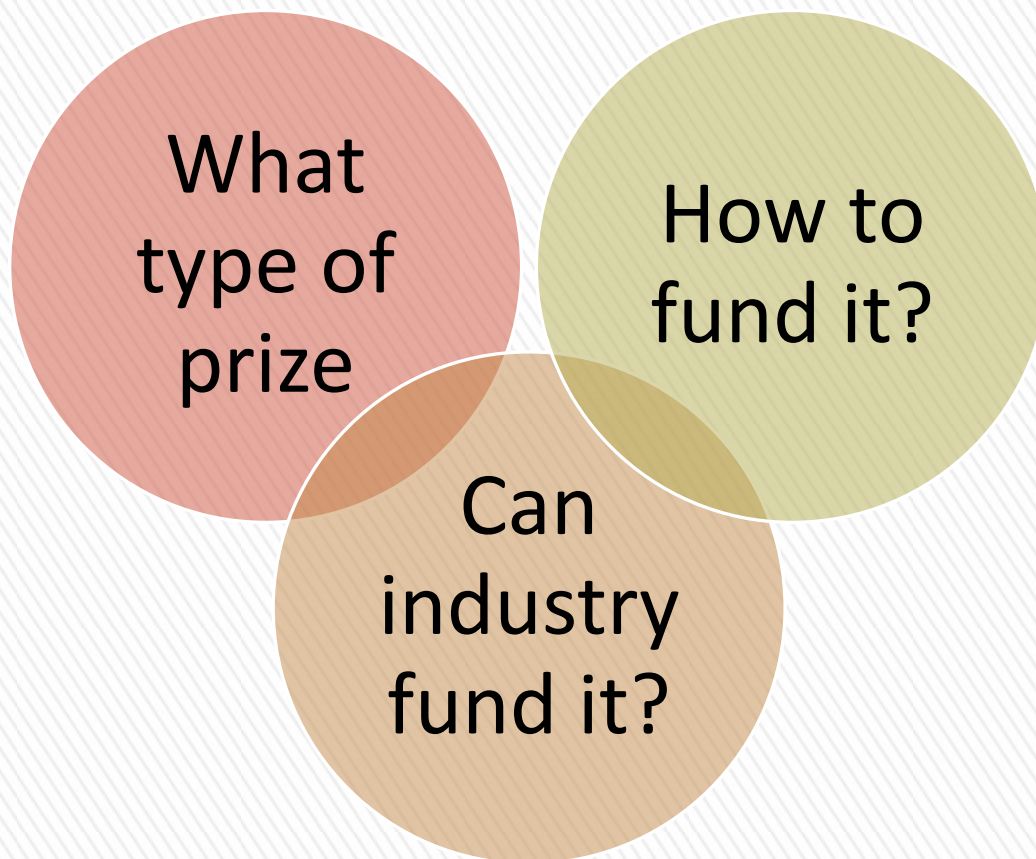
Budget Constraints

In this meeting not all potential participants could be reimbursed, priority was given to MC Members.

Possibilities for handling this (proposed by the COST Office):

- Negotiate special rates with hotels and lower accommodation flat rate in advance to the meeting (e.g. not 120 but 80 EUR).
- Set deadlines for MC member to accept invitation. After deadline the budget is freed to support other researchers than MC members.
- Introduce a ceiling (must be in line with accommodation flat rate rules, but can make a cut on reimbursement of travel expenses).

Creation of a Woman prize in WPT Science



WG Development

Discussion on how to attract
more participation on WG's

H2020 Ideas for Consortium Creation

H2020-LEIT-Space-Competitiveness of the European Space Sector-2015

H2020-COMPET-2015

Publication date	2013-12-11	Deadline Date	2014-11-27 17:00:00 (Brussels local time)
Total Call Budget	€36,500,000	Main Pillar	Industrial Leadership
Status	Open	OJ reference	OJ C 361 of 11.12.2013
Topic: Bottom-up space technologies at low TRL			COMPET-03-2015

Proposals based on low TRL[1] (1-3) ideas and technologies which could have a final application in future Space systems are solicited. The target is to demonstrate them up to TRL (4-5). In this first call, proposals on the fundamental areas of knowledge are foreseen, in which for example some of the Key Enabling Technologies (KETs) are playing a major role. In particular, proposals are sought with relevance for the fields of: "energy storage", "energy production", "materials and structures", "additive layer manufacturing techniques", "mechanisms", "wireless power transmission", "high performance and reliable electronics to boost on-board power", and "thermal control management systems" in the domain of space.

H2020 Ideas for Consortium Creation



Organization / Time table

- » Kick-off meeting: define WG leaders.
- » 8 Management Committee (MC) meetings at different Member States to improve collaboration / distribute responsibilities.
- » During each MC meeting a technical (WG) meeting will also take place
- » 4 Workshops (WS)
- » 4 Schools (S)
- » 4 Annual reports

Meeting	MC0	MC1	MC2	MC3	MC4	MC5	MC6	MC7	MC8
Month	0	6	12	18	24	30	36	42	48
Workshop	WG/WC		WS1		WS2		WS3		WS4
Schools		S1		S2		S3		S4	
Report	MoU		1stAN		2ndAN		3rdAN		4rdAN

Deliverables

- » **Action website** setup immediately after the kick-off meeting, including
 - > information of the Action organization (MC members, WG, SIG,...)
 - > participating members database with contact information and interest
 - > Action outcomes (joint publications, joint projects, ...)
 - > upcoming meetings, workshops, training schools,...
 - > STSM application information
 - > ...
- » **Initial report** at the end of the first year
 - > extensive survey on the state-of the art.
- » **Yearly progress reports** that will evaluate the outcomes and progress of the Action and will contain future plans
- » **Workshop proceedings**. Four workshops will be organized as part of the action.
- » Training School material available to COST Members

- www.cost-ic1301.org
- Mailing list: cost.wipe.mc@av.it.pt