

REPORT ON FUTURE PREFERENCES AND PRIORITIES on STI Cooperation between European Countries and Japan

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Objective, Methodology, Structure

Objective: to define future preferences and priorities of stakeholders with particular regard to the EU-Japan Joint Call to be implemented in the project

Methodology: questionnaire developed and widely disseminated between March 10 and May 2, 2011. Report is based on these replies.

Structure: two parts:

Core document: outcomes are summarised

<u>Annex 1</u> – analysis of each reply by country and institution

GEOGRAPHICAL COVERAGE: 27 institutions from EU MS/AC, Japan and 1 international organisation.





Preferred type of future EU-Japan cooperation programmes

- Options: Mobility, networking, research and development, innovation
- Most preferable: mobility (22), R&D (17), networking (17) (innovation (8))
- Ranking: Mobility and R&D were ranked mostly as number 1

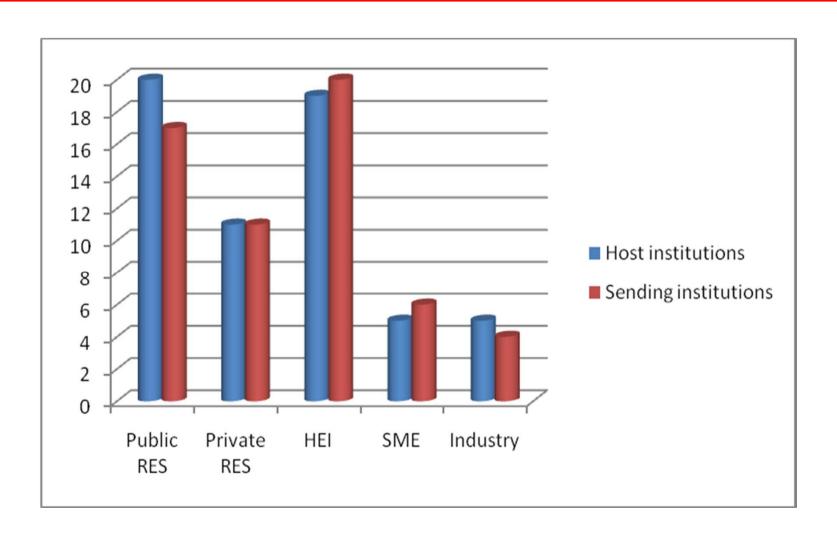


Mobility programmes

- Most favourable duration: less than 2 years.
- Target group: early-stage or experienced researchers
- Type of host and sending institutions: public research and higher-education institutions



Preferred host and sending institutions in mobility schemes



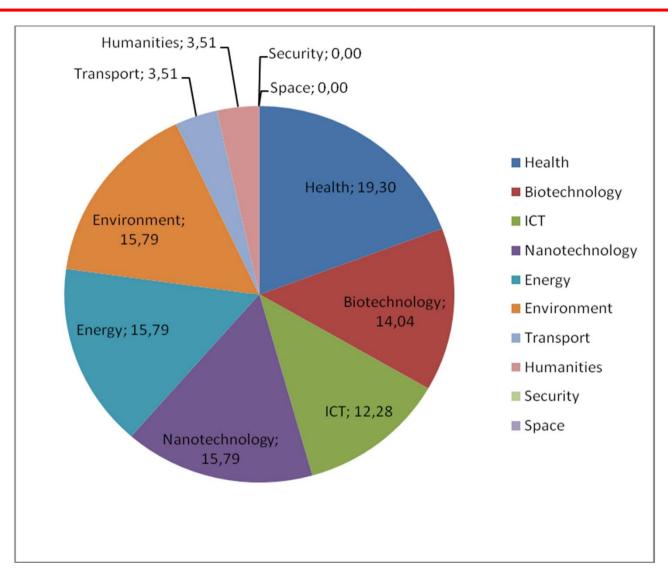


Research Programmes

- Thematic fields of cooperation: Health,
 Environment, Nanotechnology, Energy as well as Biotechnology and ICT
- Type: basic research (17), applied research
 (15) and innovation (8)
- Most favourable duration: 3 years



Research programmes – thematic fields of cooperation



Target sector in research programmes

Most preferred target sector: Academia,
 but encouraging the involvement of industry (75%).





Outcomes

	Japan institutions	EU/AC organisations	Consortium members
Type of cooperation	R&D, mobility, networking	R&D followed by mobility and networking	R&D and mobility
Ranking – Nr 1	R&D	R&D	R&D
Mobility programmes – duration	Short term projects	Less than 2 yrs	Less than 2 yrs
- Target group	All researchers	Early stage and experienced	Early stage and experienced
- host/sending inst.	Public, private res org., HEI	Public RES and HEI	Public RES and HEI



Outcomes

	Japan institutions	EU/AC organisations	Consortium members
R&D programmes - Thematic priorities	All fields (excl. Humanities, security)	Health, nanotech., energy, environment, biotech and ICT	nanotechnology, energy, health, biotechnology and ICT
- Type of research	Basic	Basic and applied	Basic and applied
- Duration	Longer projects	3 years	3 years
- Target sector	Academia	Academia	Academia
- Industry involvement	yes	yes	yes



Conclusions

- Mobility schemes, research and development programmes or networking activities
- Mobility programmes:
 - less than 2 years,
 - host or sending organisations: public research or highereducation institutions.
- R&D programmes:
 - health, environment, nanotechnology and energy.
 - basic or applied research,
 - duration of 3 years
 - target sector: academia, support for involvement of industry



Follow-up

- The report will be finalised based on the outcomes of the Stakeholders' Conference
- It will serve as a **significant input** for the **Strategy** for Future Joint Activities to be elaborated and for the pilot **Joint Call** implemented in the CONCERT-Japan project.



Thank you for your attention!

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