

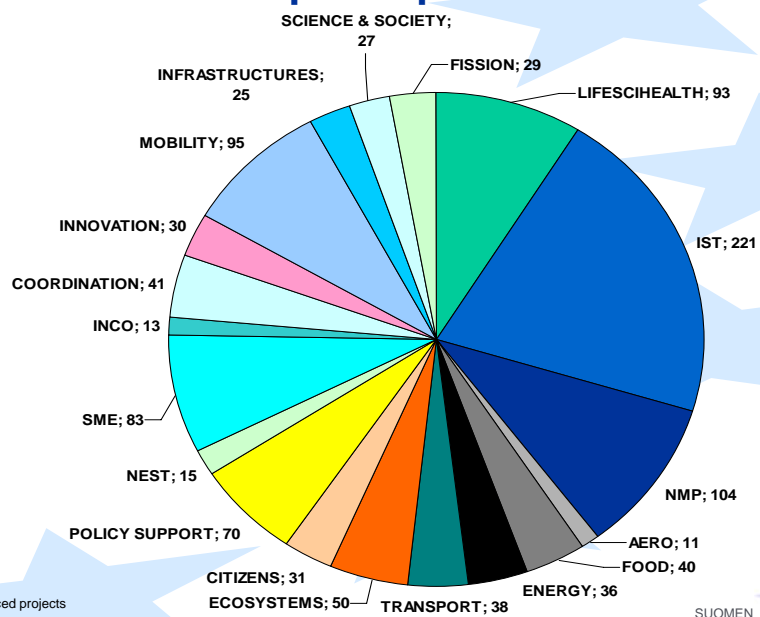
Finnish participation in FP6 - lessons to be learnt

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Tallinn, Estonia, 14.9.2007



Finnish participation in FP6*



* financed projects



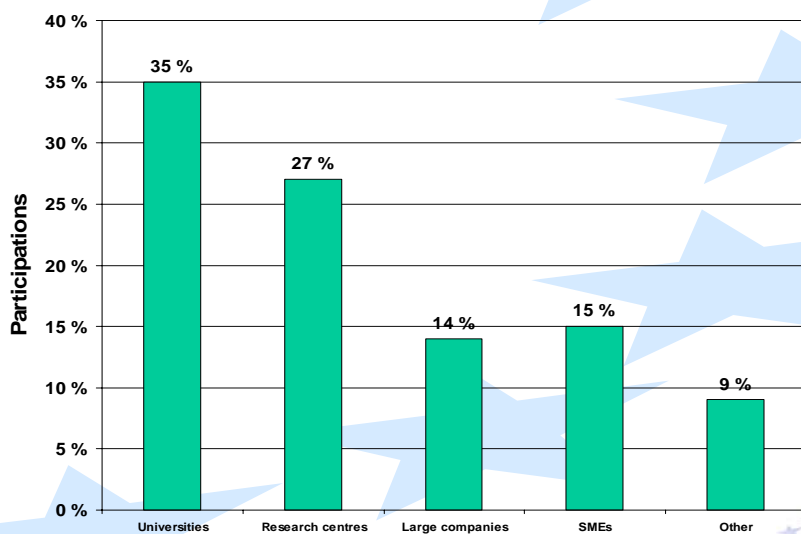
Finnish participation in FP6

Programme	Applications	Financed projects	Success rate	Coordinators*
LIFESCIHEALTH	305	93	30 %	10
IST	998	221	22 %	23
NMP	499	104	21 %	14
AERO	32	11	34 %	
FOOD	127	40	31 %	6
ENERGY	142	36	25 %	5
TRANSPORT	105	38	36 %	4
ECOSYSTEMS	200	50	25 %	4
CITIZENS	202	31	15 %	1
POLICY SUPPORT	160	70	44 %	7
NEST	112	15	13 %	3
SME	434	83	19 %	11
INCO	84	13	15 %	3
COORDINATION	64	41	64 %	8
INNOVATION	82	30	37 %	2
MOBILITY	523	95	18 %	41
INFRASTRUCTURES	83	25	30 %	2
SCIENCE&SOCIETY	95	27	28 %	2
FISSION	45	29	64 %	3
Total	4292	1052	25 %	149

* financed projects

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Finnish participation by type of organisation in the 6th Framework Programme



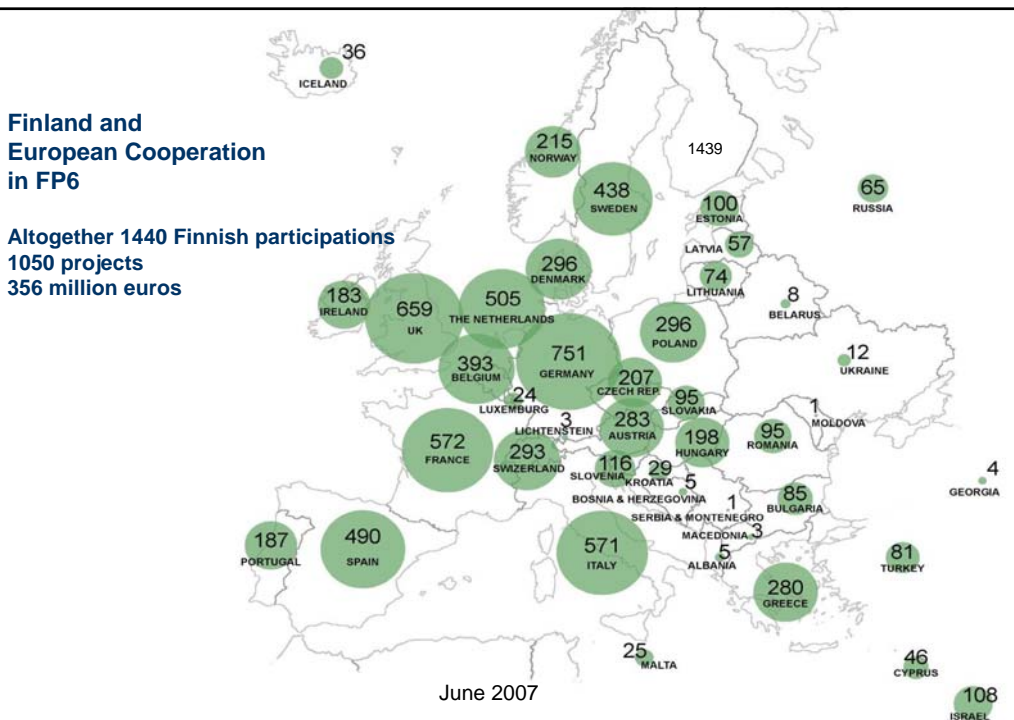
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Company clients of Tekes and FP6



6th Framework Programme		
	Participation	Number of companies
Global technology leaders	100 %	15
Forerunners	50,0 %	136
Born globals A (important for Finland's future success)	23,8 %	261
Born globals B (good promises of growth & markets)	17,3 %	254
R&D performing companies	7,9 %	3361
Start-ups	3,9 %	493

Source: Tekes, European Operations, 7/07



Evaluation of Finnish participation in FP6

Four parts with intermediate reviews

Close collaboration with organizations and people in charge of FP in Finland so that results can be exploited already during evaluation

Evaluation work starts 15.10.2007 and will be completed (all 4 parts) by 15.6.2008

1. Finnish participation, results and impacts
2. Closer study of three sectors especially interesting to Finland
3. Finnish information activities on FP
4. Recommendations for FP 7 and FP8 strategies

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1. Finnish participation, results and impacts

- Distribution of Finnish proposals and financed projects between programmes and types of organisations
- Level of results and impacts of EU projects with Finnish participation
 - Contribution to internationalization
 - Creation of strategic collaboration
 - Problems in getting planned results
 - Most important results to develop new knowledge, know-how, innovations and mobility
 - Impacts for organization, its networks or for society
- Position of EU-projects in organization's R&D activities
 - European added value to national projects
 - Exploitation of EU-projects in national programmes and vice versa
 - Share of EU funding in organization's project portfolio

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2. Closer study of three sectors especially interesting for Finland

- **Forest**
 - Contribution to EU-level initiatives and connections between ETP and national networks
- **Energy and environment**
 - Excellence and impact of networks (eg. Bioenergy NoE)
- **ICT**
 - Contribution to EU-level initiatives (eg. Artemis)
 - Applications in health care services

How EU programmes meet needs of Finnish universities, research organizations and industry?

What kind of networks have been created between universities and industry?

Have long-term, both national and international strategic partnerships been developed?

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3. Finnish information activities on FP

- **Success in reaching different organizations**
- **Effectiveness of Finnish Secretariat for EU R&D and Finnish NCP network**
- **Sufficiency of resources**
- **Added value of Secretariat and NCPs in activating, informing, advising and partner searching**

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4. Recommendations for FP 7 and FP8 strategies

- **Lessons learnt for Finnish strategies for FP7 and FP8**
- **Development of international co-operation between regional, national, European and global levels**
- **Recommendations for organising FP information and activation**
- **Recommendations for national and European innovation policy**

FP Challenges for Finland

- **More participation in EU R&D decision making**
- **More project participation in FP7**
- **New participants**
- **Utilization of new elements e.g. ERC, JTI, ETP, ERA-NET+**
- **More companies and more academy-industry cooperation**
- **More strategic participation – based on better quality analysis**
- **Better success rate for Finnish co-ordinators**