

Yhteenveto Suomen osallistumisesta Horisontti 2020 -ohjelmaan

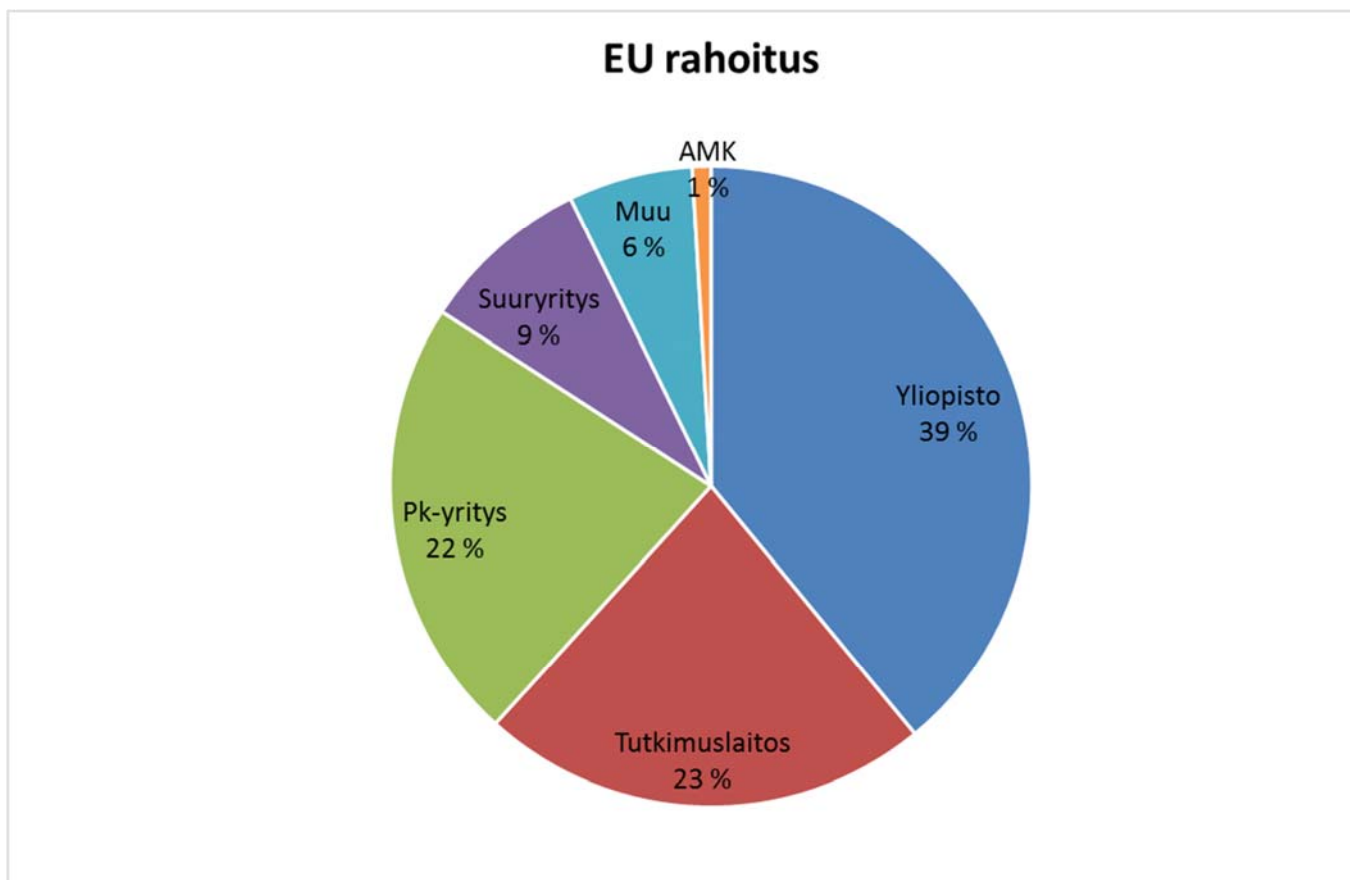
Tiedot pohjautuvat Euroopan komission 30.9.2016 päivättyyn hanketietokantaan

Suomen avainluvut:

350 M€	• Suomalaisille osallistujille varmistunut rahoitus
822	• Suomalaisten osallistumisten lukumäärä
12,85*	• Onnistumisprosentti osallistumisista (EU-keskiarvo 14,13 %)
580	• Hankkeet, joissa mukana ainakin yksi suomalainen osallistuja
281	• Osallistuvat suomalaisorganisaatiot
140	• Osallistuvat suomalaiset pk-yritykset
60	• Konsortiohankkeiden koordinoinnit

*Luku pohjautuu 30.9.2016 päivättyyn hakemustietokantaan.

Varmistunut EU-rahoitus organisaatiotyypeittäin:



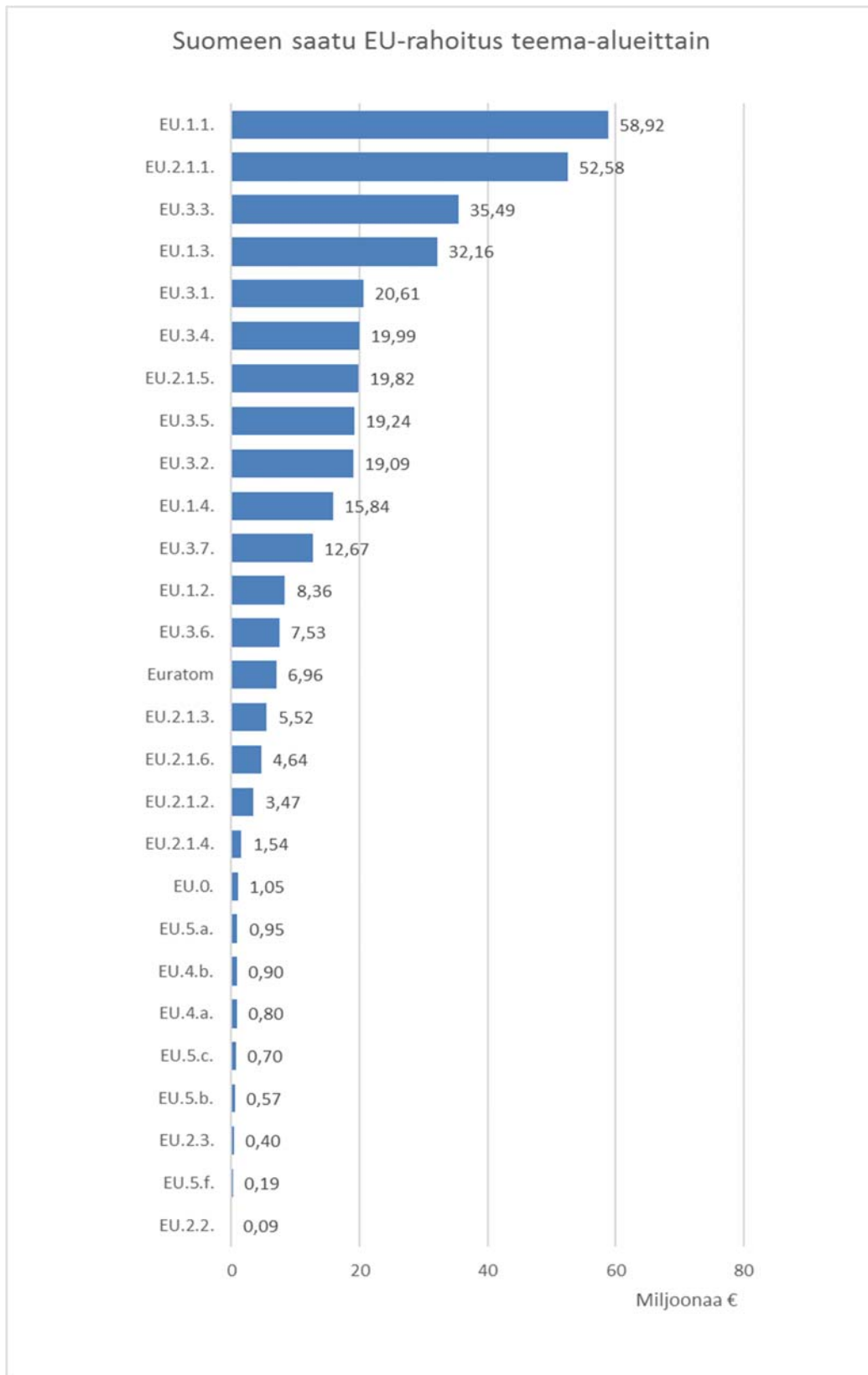
Organisaatiotyyppi	Rahoitus	%
Yliopisto	136 670 530	39,0 %
Tutkimuslaitos	79 453 451	22,7 %
Pk-yritys	78 490 064	22,4 %
Suuryritys	30 197 076	8,6 %
Muu	21 958 576	6,3 %
AMK	3 303 022	0,9 %
Kaikki yhteensä	350 072 720	100,0 %

Osallistuminen maakunnittain*:

Maakunta	Osallistujien EU-rahoitus	%
Ahvenanmaa	0	0 %
Etelä-Karjala	5 415 210	1,55 %
Etelä-Pohjanmaa	974 894	0,28 %
Etelä-Savo	2 433 367	0,70 %
Kainuu	0	0,00 %
Kanta-Häme	488 062	0,14 %
Keski-Pohjanmaa	149 125	0,04 %
Keski-Suomi	13 218 674	3,78 %
Kymenlaakso	590 238	0,17 %
Lappi	825 993	0,24 %
Pirkanmaa	26 301 293	7,51 %
Pohjanmaa	4 440 271	1,27 %
Pohjois-Karjala	4 138 338	1,18 %
Pohjois-Pohjanmaa	13 751 702	3,93 %
Pohjois-Savo	18 261 540	5,22 %
Päijät-Häme	1 663 100	0,48 %
Satakunta	321 096	0,09 %
Uusimaa	231 558 160	66,15 %
Varsinais-Suomi	25 541 660	7,30 %
Yhteensä	350 072 720	100,00 %

*Maakuntajaottelu määräytyy organisaation kotipaikan mukaan. Jos organisaation pääkonttori on esimerkiksi Uudellamaalla, kaikki rahoitus kirjautuu Uudellemaalle, vaikka toteutuspaikkakunta olisi toisaalla.

Teemat, joista suomalaiset ovat saaneet rahoitusta:



Teema-avain	Teeman pitkä nimi
EU.0.	Fast Track to Innovation Pilot
EU.1.	Excellent Science
EU.1.1.	European Research Council (ERC)
EU.1.2.	Future and Emerging Technologies (FET)
EU.1.3.	Marie-Sklodowska-Curie Actions
EU.1.4.	Research Infrastructures
EU.2.	Industrial Leadership
EU.2.1.	Leadership in enabling and industrial technologies (LEIT)
EU.2.1.1.	Information and Communication Technologies
EU.2.1.2.	Nanotechnologies
EU.2.1.3.	Advanced materials
EU.2.1.4.	Biotechnology
EU.2.1.5.	Advanced manufacturing and processing
EU.2.1.6.	Space
EU.2.2.	Access to risk finance
EU.2.3.	Innovation in SMEs
EU.3.	Societal Challenges
EU.3.1.	Health, demographic change and wellbeing
EU.3.2.	Food security, sustainable agriculture and forestry, marine and maritime and inland water research and the bioeconomy
EU.3.3.	Secure, clean and efficient energy
EU.3.4.	Smart, green and integrated transport
EU.3.5.	Climate action, environment, resource efficiency and raw materials
EU.3.6.	Europe in a changing world - inclusive, innovative and reflective societies
EU.3.7.	Secure societies - protecting freedom and security of Europe and its citizens
EU.4.	Spreading excellence and widening participation
EU.4.a.	Teaming of excellent research institutions and low performing RDI regions
EU.4.b.	Twinning of research institutions
EU.4.c.	ERA chairs
EU.4.d.	Policy Support Facility (PSF)
EU.4.e.	Supporting access to international networks for excellent researchers and innovators who lack sufficient involvement in European and international networks
EU.4.f.	Strengthening the administrative and operational capacity of transnational networks of National Contact Points
EU.5.	Science with and for Society
EU.5.a.	Make scientific and technological careers attractive to young students, and foster sustainable interaction between schools, research institutions, industry and civil society organisations
EU.5.b.	Promote gender equality in particular by supporting structural change in the organisation of research institutions and in the content and design of research activities
EU.5.c.	Integrate society in science and innovation issues, policies and activities in order to integrate citizens' interests and values and to increase the quality, relevance, social acceptability and sustainability of research and innovation outcomes in various fields of activity from social innovation to areas such as biotechnology and nanotechnology
EU.5.d.	Encourage citizens to engage in science through formal and informal science education, and promote the diffusion of science-based activities, namely in science centres and through other appropriate channels
EU.5.e.	Develop the accessibility and the use of the results of publicly-funded research
EU.5.f.	Develop the governance for the advancement of responsible research and innovation by all stakeholders, which is sensitive to society needs and demands and promote an ethics framework for research and innovation
EU.5.g.	Take due and proportional precautions in research and innovation activities by anticipating and assessing potential environmental, health and safety impacts
EU.5.h.	Improving knowledge on science communication in order to improve the quality and effectiveness of interactions between scientists and the public
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EU.6.	Non-nuclear direct actions of the Joint Research Centre (JRC)
EU.7.	The European Institute of Innovation and Technology (EIT)
Euratom	Euratom Research and Training Programme 2014-2018