

Η ελληνική συμμετοχή στις προκηρύξεις του ICT στον Ορίζοντα 2020

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Ομάδα εθνικής εκπροσώπησης στην επιτροπή H2020 LEIT-ICT



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Προκηρύξεις περιόδου 2014-2017

- Αποτελέσματα προκηρύξεων των προγραμμάτων 2014-2015 και 2016-2017 στις θεματικές:
 - **Leadership in enabling and industrial technologies (LEITs)**
 - **ICT**
 - Nanotechnologies, Advanced Materials, Biotechnology and Advanced Manufacturing and Processing - Factories of the Future (FoF)
 - **Secure societies – Protecting freedom and security of Europe and its citizens – Digital Security (DS)**
 - **Cross-cutting activities - Internet of Things (IoT)**

Δεδομένα των προκηρύξεων

- 20 Topic Areas
- 97 Topics
- 50.875 participants
- 22 B€ requested EU contribution
 - 1,2 B€ requested EU contribution from EL partners
- 2,8 B€ requested EU contribution for funded partners
 - 144,7 M€ requested EU contribution for EL funded partners
- EL coordinator in 54 funded projects

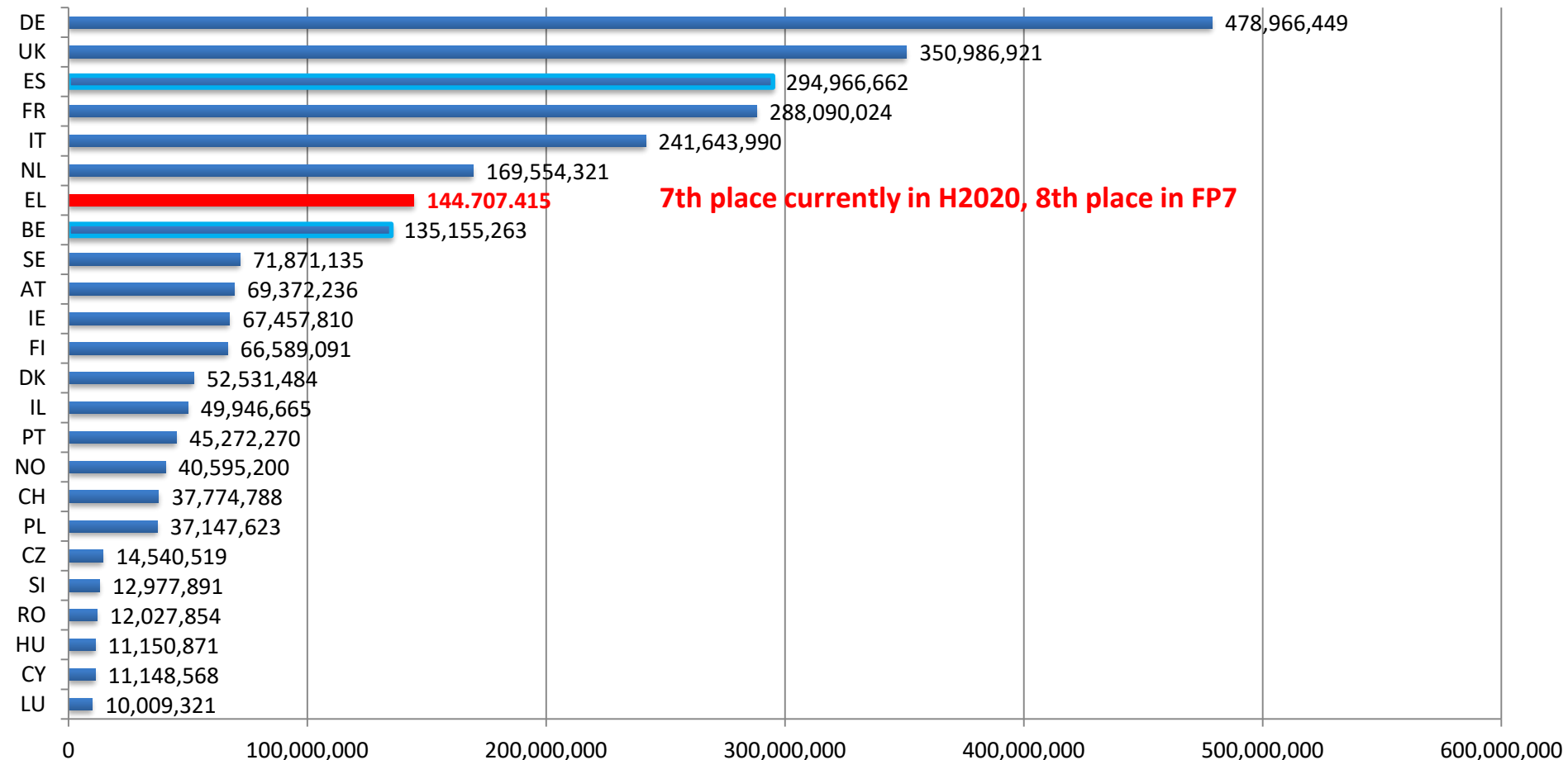
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Χρηματοδότηση ανά χώρα

H2020-Requested EU Contribution (€) of funded projects per country

Projects on ICT, DS, FoF, IoT, period 2014-2017

Processing: GSRT, V. Gongolidis-Only countries with requested EU contribution > 10M€ shown

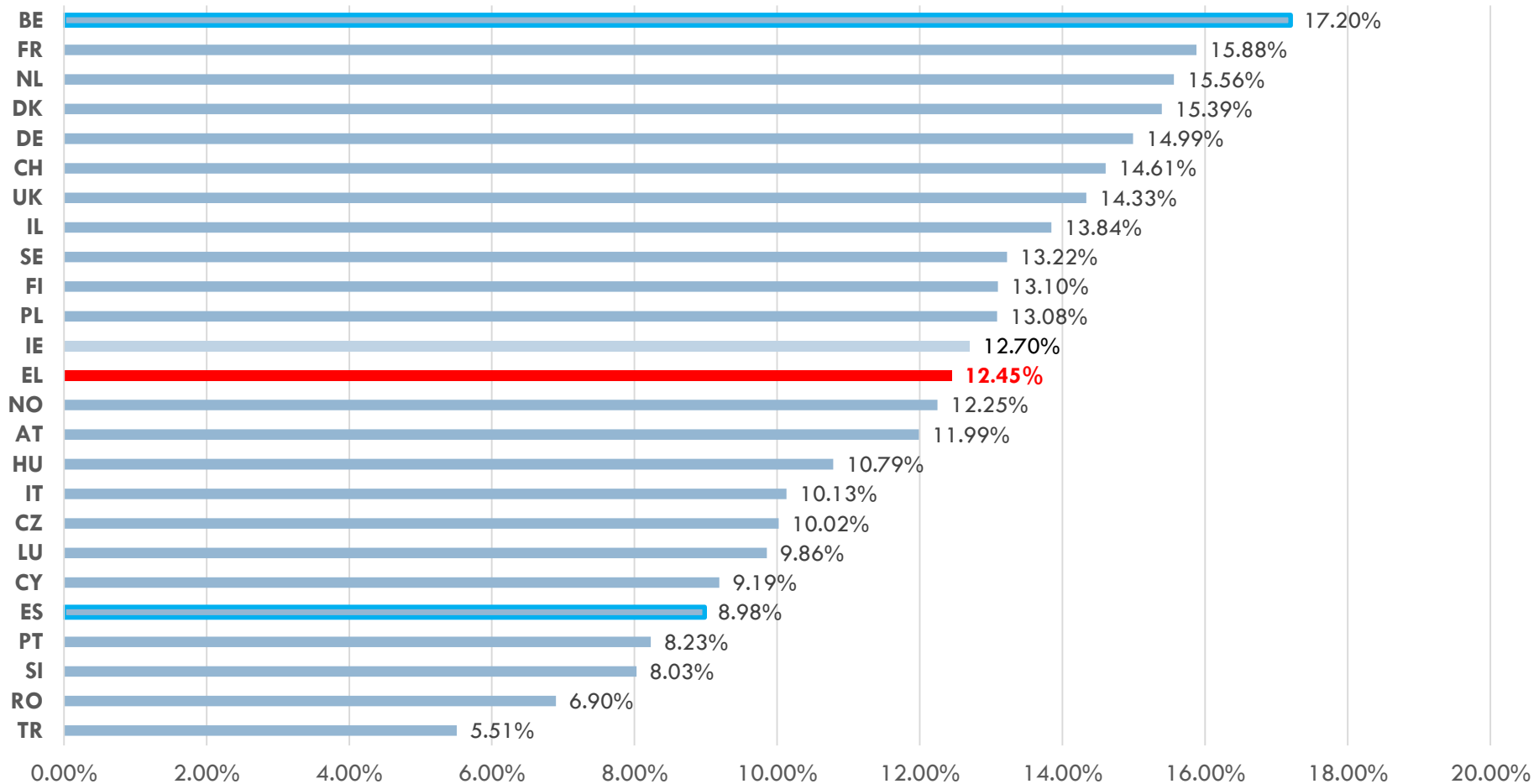


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Ποσοστό επιτυχίας ανά χώρα

H2020-Funded vs Submitted participations per country (%)
Projects on ICT, DS, FoF, IoT, period 2014-2017

Processing: V. Gongolidis-Only countries with total submitted participations > 100K€ shown



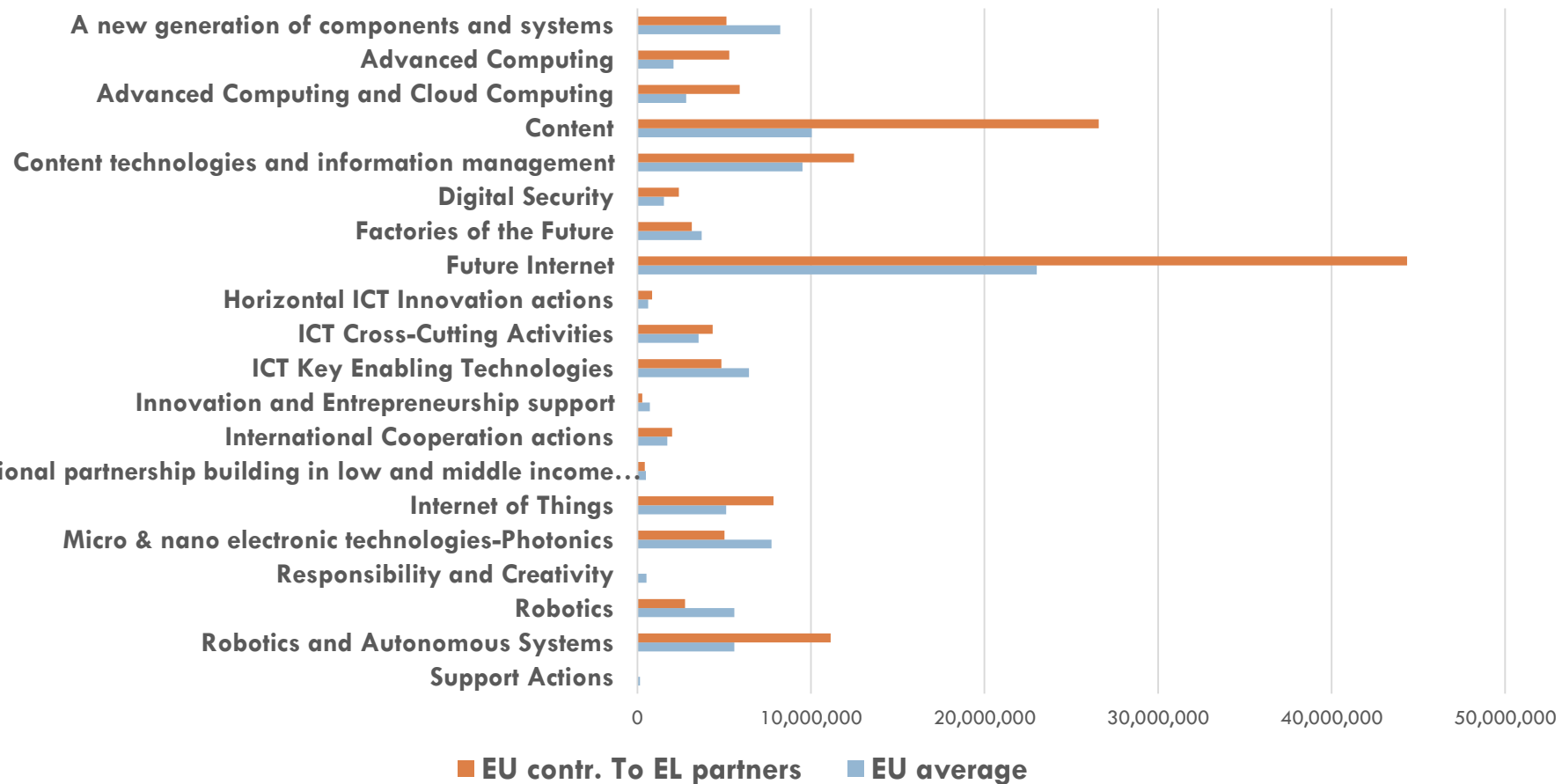
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Επιδόσεις ελληνικών εταιρών ανά θεματική

H2020-LEIT ICT-EL performance vs EU average per Topic Area

Projects on ICT, DS, FoF, IoT, period 2014-2017

Processing: V. Gongolidis, GSRT



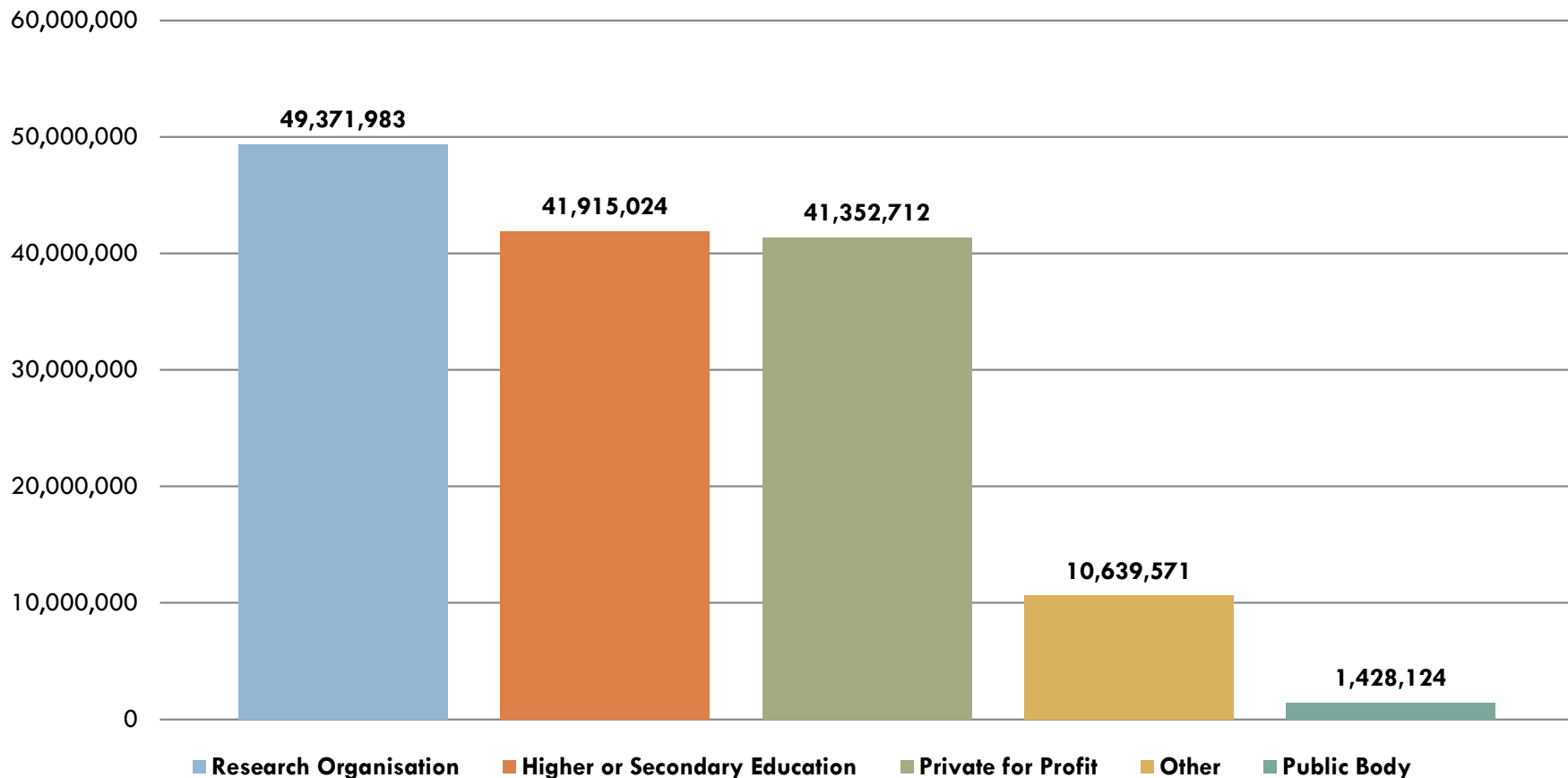
Η2020 LEIT-ICT 2014-2017

Χρηματοδότηση ανά είδος φορέα

Η2020 LEIT ICT 2014-2017

Κατανομή χρηματοδότησης ανά είδος ελληνικού φορέα

Επεξεργασία: Β. Γογγολίδης, ΓΓΕΤ



H2020 LEIT-ICT 2014-2017

Top EL performers

	Higher or Secondary Education	Other	Private for Profit	Public Body	Research Organisation
ETHNIKO KENTRO EREVNAS KAI TECHNOLOGIKIS ANAPTYXIS					13.991.656
INSTITUTE OF COMMUNICATION AND COMPUTER SYSTEMS	2.538.524				11.332.388
NATIONAL CENTER FOR SCIENTIFIC RESEARCH "DEMOKRITOS"					7.789.859
FOUNDATION FOR RESEARCH AND TECHNOLOGY HELLAS					7.785.751
ARISTOTELIO PANEPISTIMIO THESSALONIKIS	5.647.498				
PANEPISTIMIO PATRON	5.239.590				
NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS	4.353.250				
NATIONAL TECHNICAL UNIVERSITY OF ATHENS - NTUA	3.963.313				
UNIVERSITY OF PIRAEUS RESEARCH CENTER	3.924.148				
INTRACOM SA TELECOM SOLUTIONS		1.445.875	2.286.363		
ATHENA RESEARCH AND INNOVATION CENTER IN INFORMATION COMMUNICATION & KNOWLEDGE TECHNOLOGIES					3.675.738
CENTRE FOR RESEARCH AND TECHNOLOGY HELLAS					3.113.125
ATHENS TECHNOLOGY CENTER SA			3.080.156		
WINGS ICT SOLUTIONS INFORMATION & COMMUNICATION TECHNOLOGIES EPE			2.982.854		
HELLENIC TELECOMMUNICATIONS ORGANIZATION S.A. - OTE AE (ORGANISMOS TILEPIKOINONION TIS ELLADOS OTE AE)			2.890.101		

H2020 participant portal

New visualization tool for projects & results

Participant Portal H2020 Projects Full

Thematic Priorit... Information and ... Country Greece

H2020 Participations

Partner Type Country 1. H2020 Association Group 2. Regional Policy Group 3. Others Group Signature Year Thematic Priority Call ID

H2020 Participations

436 0,55%
of H2020

H2020 Unique Participants

152 0,63%
of H2020

H2020 Net EU Contribution

156,7M 0,54%
of H2020

H2020 Total Cost

168,7M 0,46%
of H2020

H2020 SME Net EU Contribution

31,78M 20,28%
SME Part Net EU Contribution

Participant Net EU Contribution by Country

Greece
H2020 Net EU Contribution : 156,68M

Participations vs Net EU Contribution by Country

Legend: Leading, Coordinating role of a country - EU Contribution (EURO)

Participation by Legal Entity Type

HES - Higher Educ., PRC - Private, REC - Research, PUB - Public, OTH - Other

Top Participating Countries

Country	H2020 Participations	%	H2020 Net EU Contribution
Totals	436	100,0%	€ 156.679.971
EL - Greece	436	100,0%	€ 156.679...

Top Participants

Legal Name	Country	City	H2020 Participations
Totals			436
ETHNIKO KENTRO EREVNAS KAI TECHNOLOGIKIS ANAPTYXIS	EL - Greece	THERMI THESSALON...	39
INSTITUTE OF COMMUNICATION AND COMPUTER SYSTEMS	EL - Greece	ATHINA	36

Top SME Participants

Legal Name	Country	City	H2020 SME Participations
Totals			105
WINGS ICT SOLUTIONS INFORMATION & COMMUNICATION ...	EL - Greece	ATHINA	10
ATHENS TECHNOLOGY CENTER SA	EL - Greece	ATHINA	10

<http://ec.europa.eu/research/participants/portal/desktop/en/projects/results/index.html>

H2020 2018-2020 ICT Work Programme

New topic

- Topic title: SU-ICT-03-2018: Establishing and operating a pilot for a Cybersecurity Competence Network to develop and implement a common Cybersecurity Research & Innovation Roadmap
- Opening date: 1/2/2018
- **Deadline: 29/5/2018**
- Budget: 50M€
- Proposals expected: 3
- Min involved countries per proposal: 9
- Min involved partners per proposal: 20

Επόμενο Πρόγραμμα Πλαίσιο για την Έρευνα-FP9

- New concept: Mission-oriented research
- The idea: direct research and innovation towards meeting global challenges by transforming them into concrete, measurable, and, most importantly, achievable missions and at the same time stimulate growth and economic activity.
- Background documents:

- [Mazzucato report 2018](#)

- [ESIR Memorandum 12/2017](#)





ΓΓΕΤ

ΓΕΝΙΚΗ ΓΡΑΜΜΑΤΕΙΑ
ΕΡΕΥΝΑΣ ΚΑΙ ΤΕΧΝΟΛΟΓΙΑΣ



Ευχαριστώ για την προσοχή σας !

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