



MINISTRY OF EDUCATION,  
RESEARCH & RELIGIOUS AFFAIRS

**GSRT**

GENERAL SECRETARIAT FOR  
RESEARCH AND TECHNOLOGY



**ExAC 1.2. “Research & Innovation Infrastructure”  
State of play & next steps  
July 2016**



# Περιεχόμενα/ Contents of the presentation

- Ανακοίνωση της 2<sup>ης</sup> πρόσκλησης εκδήλωσης ενδιαφέροντος για τις Υποδομές ΕΤΑΚ - R&I Infrastructure - launching of 2<sup>nd</sup> call for expression of interest
- Εξέλιξη ενεργειών για τη χρηματοδότηση των 20 Υποδομών ΕΤΑΚ του Εθνικού Οδικού Χάρτη (2014) Progress for funding of 1<sup>st</sup> batch of (20) selected RIs
- Χρονοδιάγραμμα Ενεργειών / Timetable of Actions για την συμπλήρωση του ενδεικτικού πολυετούς επενδυτικού πλάνου χρηματοδότησης και την εκπλήρωση της αιρεσιμότητας

## 2<sup>η</sup> πρόσκληση εκδήλωσης ενδιαφέροντος

- Ανακοινώθηκε στις 17/6 στην ιστοσελίδα της ΓΓΕΤ – προθεσμία υποβολής 28/7/2016
- Απευθύνεται σε:
  - α) 6 Ε.Υ. του Οδικού Χάρτη (2014) οι οποίες δεν προχώρησαν για χρηματοδότηση
  - β) 7 Ε.Υ. της reserve list του Οδικού Χάρτη (2014)
  - γ) νέες προτάσεις στους τομείς – Αγροδιατροφή – Μεταφορές & Εφοδιαστική Αλυσίδα – Τουρισμός
- Προϋπολογισμός : 70 m€ (1- 3 m €/ έργο)

[http://www.gsrt.gr/central.aspx?sId=124I458I1163I646I509701&olID=672&neID=589&neTa=1\\_1249&ncID=0&neHC=0&tbid=0&lrID=2&oldUIID=aI672I0I124I458I1163I0I2&actionID=load](http://www.gsrt.gr/central.aspx?sId=124I458I1163I646I509701&olID=672&neID=589&neTa=1_1249&ncID=0&neHC=0&tbid=0&lrID=2&oldUIID=aI672I0I124I458I1163I0I2&actionID=load)

# Προϋποθέσεις Συμμετοχής - Κριτήρια Αξιολόγησης

<b>I</b>	<b>ON/OFF CRITERIA</b>
A	<b>Compliance with the definition of research infrastructure</b>
B	<b>Contribution to the RIS3 priority areas:</b> a. Its main activities are fully aligned to product / process / organizational innovation of RIS3 priority sectors b. The majority of the RI deliverables and services contribute to the RIS3 priority sectors
<b>II</b>	<b>RANKING CRITERIA</b>
A.	<b>Scientific, technological potential and maturity of the RI (1-5)</b>
B.	<b>Effective Networking, Synergies within the Knowledge Triangle and International Visibility (1-5)</b>
C.	<b>Access Policy (1-5)</b>
D.	<b>Governance and Sustainability of the RI (1-5)</b>
E.	<b>Innovation Potential &amp; Contribution to Private Sector Innovation (1-5)</b>
F.	<b>Contribution to National and Regional Growth &amp; Socioeconomic Benefits (1-5)</b>

# Ενέργειες για τη χρηματοδότηση των 20 Ε.Υ. του Οδικού Χάρτη (2014) – 1<sup>st</sup> batch

- Προϋπολογισμός : 73 m€ (1- 4 m €/ έργο)
- Μεθοδολογία Αξιολόγησης
- Κριτήρια Αξιολόγησης
- Ανακοίνωση πρόσκλησης για την υποβολή προτάσεων

# 20 Ε.Υ. του Οδικού Χάρτη – 1<sup>st</sup> batch (1/2)

Title	Acronym
<input type="checkbox"/> ELIXIR-GR: Managing and analyzing biological data	ELIXIR-GR
<input type="checkbox"/> PROMETHEUS: A Research Infrastructure for the Integrated Energy Chain	PROMETHEUS
<input type="checkbox"/> Centre for the study and sustainable exploitation of Marine Biological Resources	CMBR
<input type="checkbox"/> Research Infrastructure for Waste Valorization and Sustainable Management of Resources	INVALOR
<input type="checkbox"/> National Infrastructure for Digital Humanities	APOLLONIS
<input type="checkbox"/> Centre of Excellence for Future Vehicle Environmental Performance	FuVEP
<input type="checkbox"/> National Infrastructure in Nanotechnology, Advanced Materials and Micro/Nanoelectronics	Innovation-EL
<input type="checkbox"/> The HiPER, ELI and LASERLAB Europe Synergy & IPERION-CH.gr	HELLAS-CH
<input type="checkbox"/> The Greek Research Infrastructure for Molecular and Behavioral Phenotyping of biological model organisms for chronic degenerative diseases	Infrafrontier – Phenotypos
<input type="checkbox"/> The Greek Research Infrastructure for Personalised Medicine	pMED-GR
<input type="checkbox"/> The National Research Infrastructures on Integrated Structural Biology, Drug Screening Efforts and Drug target functional characterization	INSPIRED

# Selected RIIs – 1<sup>st</sup> batch (2/2)

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Title	Acronym
❑ An Open-Access Research Infrastructure of Chemical Biology and Target-Based Screening Technologies for Human and Animal Health, Agriculture and the Environment	OPENSREEN-GR
❑ A Greek Research Infrastructure for Visualizing and Monitoring Fundamental Biological Processes	BIOIMAGING-GR
❑ Synthetic Biology: from omics technologies to genomic engineering	OMIC-ENGINE
❑ Upgrading the Plant Capital	PlantUp
❑ National Digital Infrastructures for Research	HELIX
❑ Nuclear Science, Technology and Applications Research Infrastructure (only for the CALIBRA part – Cluster of Accelerator Laboratories for Ion Beam Research).	CALIBRA
❑ National Infrastructure for Marine Research and Water Resources	HIMIOFoTS
❑ HeLlenic Plate Observing System	HELPOS
❑ Hellenic Research Fleet (only for the PHILIA vessel).	PHILIA

# Χρονοδιάγραμμα Ενεργειών/Timetable of Actions (2016)

a/a	Action	Timeframe
1	Επιλογή – προτεραιοποίηση Ε.Υ. του Οδικού Χάρτη /RIs prioritization according to the recommendations of High Level Advisory Committee	22 March ✓
2	Διαμόρφωση Μεθοδολογίας και Κριτηρίων Αξιολόγησης / Methodology and Selection Criteria	July 2016 ✓
3	Πρόσκληση υποβολής προτάσεων για τη χρηματοδότηση των 20 Ε.Υ. / Launching of restricted call for proposals addressed to the selected RIs.	Under preparation by EYD-EPANEK & GSRT
4	Υποβολή Προτάσεων / Submission of Proposals & assessment for funding <ul style="list-style-type: none"> <li>▪proposed governance schemes and participation of private sector</li> <li>▪access policies</li> <li>▪multi-annual financial plans &amp; long term viability</li> </ul>	
5	Ανακοίνωση 2 <sup>ης</sup> πρόσκλησης εκδήλωσης ενδιαφέροντος / Launching of new open call for expression of interest	June 2016 ✓
6	Submission of proposals	28 July 2016
7	Evaluation (peer review and strategic prioritization )	October 2016
8	Submission of revised multiannual budgeting plan for Research & Innovation Infrastructures	November 2016





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**Thank you for your attention !**

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# *Backup Slides*

# High Level Advisory Committee meeting on 21& 22 /3/2016

## *main findings*

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- The Roadmap process followed by the GSRT, with a bottom up approach, peer review by experts of international standing and advisory input from prominent representatives of the Greek RD&I ecosystem was of **exceptionally high standard, fully aligned with international good practices**
- The set of criteria used in this round of evaluation are about **economic impact only** and are used **on top** of the more standard criteria commonly used for RIs assessment that were employed in the previous rounds of assessment
- The Committee having examined the 26 proposals of the National Roadmap assessed the RIs on the basis of a set of 9 criteria and **recommends 20 RIs**