



## **Projects to be funded under Phase 1 of the Horizon 2020 Teaming call**

***22 March 2017***

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Date: 22/03/2017

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<b>Acronym</b>	<b>Title</b>	<b>Coordinator</b>	<b>Partners</b>
<b>ACROSS</b>	Centre of Excellence for Autonomous and Cooperative Robotic Systems	SVEUCILISTE U ZAGREBU FAKULTET ELEKTROTEHNIKE I RACUNARSTVA	<ul style="list-style-type: none"> <li><i>Kungliga Tekniska Hoegskolan</i></li> <li>Innovation Centre Nikola Tesla</li> </ul>
<b>AGRICYGEN</b>	Establishment of an Agricultural Genomics Centre in Cyprus	MINISTRY OF AGRICULTURE, NATURAL RESOURCES AND ENVIRONMENT OF CYPRUS	<ul style="list-style-type: none"> <li><i>The University of Edinburgh</i></li> <li><i>Institut National de la Recherche Agronomique</i></li> <li><i>Leibniz – Institut für Pflanzengenetik und Kulturpflanzenforschung</i></li> <li>RTD Talos Limited</li> <li>The Cyprus Institute</li> <li>The Cyprus Foundation for Muscular Dystrophy Research</li> </ul>
<b>ARIB</b>	Advanced Research Incubator in Biosciences - A centre of excellence for disseminating quality biomedical research and boosting the next research generation for sustainable growth	USTAV MOLEKULARNI GENETIKY AKADEMIE VED CESKE REPUBLIKY VEREJNA VYZKUMNA INSTITUCE	<i>Max-Planck-Gesellschaft Zur Forderung Der Wissenschaften e.v.</i>
<b>Back4Future</b>	Back for the Future	VYSOKE UCENI TECHNICKE V BRNE	<ul style="list-style-type: none"> <li><i>Technische Universität Wien</i></li> <li><i>Universität für Bodenkultur Wien</i></li> <li>Masarykova Univerzita</li> <li>Mendelova Univerzita v Brne</li> <li>Stav fyziky materialu, Akademie Ved Ceske republiky, v.v.i.</li> </ul>
<b>BBCE</b>	Baltic Biomaterials Centre of Excellence	RIGAS TEHNISKA UNIVERSITATE	<ul style="list-style-type: none"> <li><i>AO-Forschungsinstitut Davos</i></li> <li><i>Friedrich-Alexander-Universität Erlangen Nürnberg</i></li> </ul>

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			<ul style="list-style-type: none"> <li>• Latvijas Organiskas Sinteses Instituts</li> <li>• Riga Stradins University</li> </ul>
<b>BIOPOLIS</b>	Upgrade of CIBIO	ICETA INSTITUTO DE CIENCIAS, TECNOLOGIAS E AGROAMBIENTE DA UNIVERSIDADE DO PORTO	<i>Université de Montpellier</i>
<b>CECM</b>	Centre for New Methods in Computational Diagnostics and Personalised Therapy	NARODOWE CENTRUM BADAŃ I ROZWOJU	<ul style="list-style-type: none"> <li>• <i>Fraunhofer Gesellschaft zur Foerderung der Angewandten Forschung e.v.</i></li> <li>• <i>The University of Sheffield</i></li> <li>• <i>Forschungszentrum Jülich GMBH</i></li> <li>• Akademia Gorniczo-Hutnicza IM. Stanisława Staszica W Krakowie</li> <li>• Fundacja Klaster Lifescience Krakow</li> </ul>
<b>CeLESTial</b>	Industrial Cell Factories and Sustainable Bioprocessing for Future Bioeconomy	TARTU ÜLIKOOL	<i>Danmarks Tekniske Universitet</i>
<b>CETOGEN Excellence</b>	CETOGEN Excellence	MASARYKOVA UNIVERZITA	<ul style="list-style-type: none"> <li>• <i>University College London</i></li> <li>• <i>Biobanks and Biomolecular Resources Research Infrastructure Consortium (BBMRI-ERIC)</i></li> <li>• <i>Eidgenössische Technische Hochschule Zürich</i></li> <li>• <i>Fakultní Nemocnice U SV. Anny V Brne</i></li> </ul>
<b>CHAMPP</b>	Czech Hamburg Advanced Medical and Photonics Project	FYZIKALNI USTAV AV CR V.V.I	<ul style="list-style-type: none"> <li>• <i>Universität Hamburg</i></li> <li>• <i>Stiftung Deutsches Elektronen-Synchrotron Desy</i></li> </ul>
<b>Clinnova</b>	Centre of Excellence in Digital Health and Personalised Medicine	FONDS NATIONAL DE LA RECHERCHE	<ul style="list-style-type: none"> <li>• <i>Luxembourg Institute of Health</i></li> <li>• <i>Université du Luxembourg</i></li> <li>• <i>Region Syddanmark</i></li> </ul>

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<b>CSRC</b>	Centre for STEAM Education Research, Science Communication and Innovation	UNIVERSITY OF CYPRUS	<ul style="list-style-type: none"> <li><i>Etablissement Public du Palais de la Découverte et de la Cité des Sciences et de l'Industrie</i></li> <li><i>Fondazione IDIS-Città della Scienza</i></li> <li><i>Kobenhavns Universitet</i></li> <li><i>Leibniz-Institut für die Padagogik der Naturwissenschaften und Mathematik an der Universität Kiel</i></li> <li><i>University College London</i></li> <li><i>Technologiko Panepistimio Kyprou</i></li> <li><i>EDEX – Educational Excellence Corporation Limited</i></li> <li><i>European University Cyprus</i></li> <li><i>Grantxpert Consulting Limited</i></li> <li><i>Mesokeleas LTD (Frederick University)</i></li> <li><i>UCLAN Cyprus Limited</i></li> <li><i>Anoikto Panepistimio Kyprou (Open University of Cyprus)</i></li> <li><i>Neapolis University</i></li> <li><i>Foundation for Research and Technology Hellas</i></li> </ul>
<b>EMME-CARE</b>	Eastern Mediterranean and Middle East – Climate and Atmosphere Research Centre	THE CYPRUS INSTITUTE	<ul style="list-style-type: none"> <li><i>Max-Planck-Gesellschaft Zur Forderung Der Wissenschaften e.v.</i></li> <li><i>Commissariat à l'énergie Atomique et aux énergies Alternatives</i></li> <li><i>Helsingin Yliopisto</i></li> </ul>
<b>ENSEMBLE3</b>	Centre of Excellence for nanophotonics, advanced materials and novel crystal growth-based technologies	NARODOWE CENTRUM BADAN JADROWYCH	<ul style="list-style-type: none"> <li><i>Universita Degli Studi Di Roma La Sapienza</i></li> <li><i>Karlsruher Institut für Technologie</i></li> <li><i>Asociacion - Centro de Investigacion Cooperativa en Nanociencias - CIC NANOGUNE</i></li> <li><i>Uniwersytet Warszawski</i></li> </ul>

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			<ul style="list-style-type: none"> <li>Instytut Technologii Materiałow Elektronicznych</li> </ul>
<b>EXCELSIOR</b>	ERATOSTHENES - Excellence Research Centre for Earth Surveillance and Space-Based Monitoring of the Environment	TECHNOLOGIKO PANEPISTIMIO KYPROU	<ul style="list-style-type: none"> <li><i>Deutsches Zentrum für Luft- und Raumfahrt e.v.</i></li> <li><i>Leibniz Institut fuer Troposphaerenforschung e.v.</i></li> <li>National Observatory of Athens</li> <li>Ministry of Transport, Communications and Works</li> </ul>
<b>GATE</b>	Big Data for Smart Society	SOFIISKI UNIVERSITET SVETI KLIMENT OHRIDSKI	<i>Chalmers Tekniska Hoegskola AB</i>
<b>innocult</b>	Centre of Excellence for Cultural and Creative Innovations in Lithuania	VYTAUTO DIDZIOJO UNIVERSITETAS	<ul style="list-style-type: none"> <li><i>Politecnico di Milano</i></li> <li>Kauno Technologijos Universitetas</li> </ul>
<b>InnoITeam</b>	Centre of Excellence in IT Science and Technology	KAUNO TECHNOLOGIJOS UNIVERSITETAS	<ul style="list-style-type: none"> <li><i>Interactive Institute Swedish ICT AB</i></li> <li><i>Linkopings Universitet</i></li> <li>Vilniaus Gedimino Technikos Universitetas Viesoji Istaiga</li> <li>Valstybes Imone Registru Centras</li> </ul>
<b>IPMT</b>	Integrated Precision Medicine Technologies Research Centre of Excellence	UNIVERSITY OF CYPRUS	<ul style="list-style-type: none"> <li><i>Fraunhofer Gesellschaft Zur Foerderung der Angewandten Forschung e.v.</i></li> <li><i>Centro de Investigacion Biomedica en Red</i></li> <li>The Cyprus Foundation for Muscular Dystrophy Research</li> <li>Ministry of Health of the Republic of Cyprus</li> </ul>
<b>LIS-Water</b>	Centre of Excellence Lisbon International Centre for Water	LABORATORIO NACIONAL DE ENGENHARIA CIVIL	<ul style="list-style-type: none"> <li><i>Cranfield University</i></li> <li><i>IAE de Paris</i></li> </ul>

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<b>MARITEC-X</b>	Marine and Maritime Research, Innovation, Technology Centre of Excellence	LARNAKA MUNICIPALITY	<ul style="list-style-type: none"> <li>• Marine Institute</li> <li>• Smartbay Ireland Limited</li> <li>• University of Southampton</li> <li>• Maritime Institute of Eastern Mediterranean - MAR.IN.E.M.</li> <li>• Limassol Chamber of Commerce and Industry</li> <li>• Geoimaging Limited</li> <li>• Signalgenerix LTD</li> </ul>
<b>MedSTACH</b>	Eastern Mediterranean Science and Technology Center for Archaeology and Cultural Heritage	TECHNOLOGIKO PANEPISTIMIO KYPROU	<ul style="list-style-type: none"> <li>• <i>University College London</i></li> <li>• University of Cyprus</li> <li>• Ministry of Transport, Communications and Works</li> <li>• Cyprus Tourism Organisation</li> <li>• Foundation for Research and Technology Hellas</li> </ul>
<b>NOMATEN</b>	Centre of Excellence in Multifunctional Materials for Industrial and Medical Applications	NARODOWE CENTRUM BADAN JADROWYCH	<ul style="list-style-type: none"> <li>• <i>Commissariat à l'énergie Atomique et aux énergies Alternatives</i></li> <li>• <i>Teknologian tutkimuskeskus VTT Oy</i></li> <li>• Narodowe Centrum Badan I Rozwoju</li> </ul>
<b>PASSAGE</b>	Centre of Plant Synthetic Biology for Bio-engineering and Sustainable Agriculture	MASARYKOVA UNIVERZITA	<i>VIB</i>
<b>RICAIP</b>	Research and Innovation Centre on Advanced Industrial Production	CESKE VYSOKE UCENI TECHNICKE V PRAZE	<ul style="list-style-type: none"> <li>• <i>Deutsches Forschungszentrum für Kunstliche Intelligenz GMBH</i></li> <li>• <i>Zentrum für Mechanotrik und Automatisierungstechnik Gemeinnützige GMBH</i></li> <li>• Vysoke Ucení Technicke V Brne</li> </ul>
<b>ROCSI</b>	Romanian Centre of Excellence for Systems Immunology	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU CLUJ-NAPOCA	<ul style="list-style-type: none"> <li>• <i>Stichting Katholieke Universiteit</i></li> <li>• <i>Rheinische Friedrich-Wilhelms-Universität Bonn</i></li> </ul>

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<b>SIMDAS</b>	Upgrade of CaSToRC into a Center of Excellence in Simulation and Data Science	THE CYPRUS INSTITUTE	<ul style="list-style-type: none"> <li>• <i>Forschungszentrum Jülich GMBH</i></li> <li>• Ministry of Transport, Communications and Works</li> <li>• Ministry of Agriculture, Natural Resources and Environment of Cyprus</li> <li>• Ministry of Health of the Republic of Cyprus</li> <li>• Hyperion Systems Engineering LTD</li> <li>• Signalgenerix LTD</li> </ul>
<b>SLICE3D</b>	Slovenian Centre of Excellence on 3D geodata	UNIVERZA V LJUBLJANI	<ul style="list-style-type: none"> <li>• <i>Fondazione Bruno Kessler</i></li> <li>• <i>Universiteit Twente</i></li> <li>• <i>KU Leuven</i></li> <li>• <i>Federal Office of Topography Swisstopo</i></li> <li>• <i>LLX2 Management BV</i></li> <li>• <i>Ministrstvo za Okolje in Prostor – Geodetska Uprava Republike Slovenije</i></li> <li>• <i>XLAB Razvoj Programske Opreme in Svetovanje Doo</i></li> </ul>
<b>SLO-ACE</b>	Slovenian Centre of Excellence for Agricultural Sciences	KMETIJSKI INSTITUT SLOVENIJE - AGRICULTURAL INSTITUTE OF SLOVENIA	<ul style="list-style-type: none"> <li>• <i>Aarhus Universitet</i></li> <li>• <i>Institut National de la Recherche Agronomique</i></li> </ul>
<b>TrACE</b>	The Establishment of a Transport Analytics Centre of Excellence in Cyprus	MINISTRY OF TRANSPORT, COMMUNICATIONS AND WORKS	<ul style="list-style-type: none"> <li>• <i>University of Leeds</i></li> <li>• <i>Deutsches Zentrum für Luft – und Raumfahrt e.v.</i></li> <li>• University of Cyprus</li> <li>• Cyprus International Institute of Management Limited LBG</li> </ul>

*n.b. Partners from advanced countries are in Italic*