



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

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*Research and
Innovation*

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Acronym	Title	Coordinator	Partners
ACROSS	Centre of Excellence for Autonomous and Cooperative Robotic Systems	SVEUCILISTE U ZAGREBU FAKULTET ELEKTROTEHNIKE I RACUNARSTVA	• <i>Kungliga Tekniska Högskolan</i> • Innovation Centre Nikola Tesla
AGRICYGEN	Establishment of an Agricultural Genomics Centre in Cyprus	MINISTRY OF AGRICULTURE, NATURAL RESOURCES AND ENVIRONMENT OF CYPRUS	• <i>The University of Edinburgh</i> • <i>Institut National de la Recherche Agronomique</i> • <i>Leibniz – Institut für Pflanzengenetik und Kulturpflanzenforschung</i> • RTD Talos Limited • The Cyprus Institute • The Cyprus Foundation for Muscular Dystrophy Research
ARIB	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>
Back4Future	Back for the Future	VYSOKÉ UCENÍ TECHNICKÉ V BRNĚ	• <i>Technische Universität Wien</i> • <i>Universität für Bodenkultur Wien</i> • Masarykova Univerzita • Mendelova Univerzita v Brně • Stav fyziky materialu, Akademie Ved Ceske republiky, v.v.i.
BBCE	Baltic Biomaterials Centre of Excellence	RIGAS TEHNISKA UNIVERSITATE	• <i>AO-Forschungsinstitut Davos</i> • <i>Friedrich-Alexander-Universität Erlangen Nürnberg</i>

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			- Latvijas Organiskās Sintēzes Institūts - Rīgas Stradiņa Universitāte
BIOPOLIS	Upgrade of CIBIO	ICETA INSTITUTO DE CIENCIAS, TECNOLOGIAS E AGROAMBIENTE DA UNIVERSIDADE DO PORTO	<i>Université de Montpellier</i>
CECM	Centre for New Methods in Computational Diagnostics and Personalised Therapy	NARODOWE CENTRUM BADAN I ROZWOJU	<i>Fraunhofer Gesellschaft zur Förderung der Angewandten Forschung e.v.</i> <i>The University of Sheffield</i> <i>Forschungszentrum Jülich GMBH</i> - Akademia Gorniczo-Hutnicza IM. Stanisława Staszica W Krakowie - Fundacja Klaster Lifescience Krakow
CeESTial	Industrial Cell Factories and Sustainable Bioprocessing for Future Bioeconomy	TARTU ULIKOOL	<i>Danmarks Tekniske Universitet</i>
CETOCOEN Excellence	CETOCOEN Excellence	MASARYKOVA UNIVERZITA	<i>University College London</i> <i>Biobanks and Biomolecular Resources Research Infrastructure Consortium (BBMRI-ERIC)</i> <i>Eidgenössische Technische Hochschule Zürich</i> - Fakultni Nemocnice U SV. Anny V Brně
CHAMPP	Czech Hamburg Advanced Medical and Photonics Project	FYZIKALNI USTAV AV CR V.V.I	<i>Universität Hamburg</i> <i>Stiftung Deutsches Elektronen-Synchrotron DESY</i>
Clinnova	Centre of Excellence in Digital Health and Personalised Medicine	FONDS NATIONAL DE LA RECHERCHE	<i>Luxembourg Institute of Health</i> <i>Université du Luxembourg</i> <i>Region Syddanmark</i>

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			• <i>Deutsches Krebsforschungszentrum</i>
CSRC	Centre for STEAM Education Research, Science Communication and Innovation	UNIVERSITY OF CYPRUS	• <i>Etablissement Public du Palais de la Découverte et de la Cité des Sciences et de l'Industrie</i> • <i>Fondazione IDIS-Città della Scienza</i> • <i>Kobenhavns Universitet</i> • <i>Leibniz-Institut für die Padagogik der Naturwissenschaften und Mathematik an der Universität Kiel</i> • <i>University College London</i> • <i>Technologiko Panepistimio Kyprou</i> • <i>EDEX – Educational Excellence Corporation Limited</i> • <i>European University Cyprus</i> • <i>Grantxpert Consulting Limited</i> • <i>Mesokeleas LTD (Frederick University)</i> • <i>UCLAN Cyprus Limited</i> • <i>Anoikto Panepistimio Kyprou (Open University of Cyprus)</i> • <i>Neapolis University</i> • <i>Foundation for Research and Technology Hellas</i>
EMME-CARE	Eastern Mediterranean and Middle East – Climate and Atmosphere Research Centre	THE CYPRUS INSTITUTE	• <i>Max-Planck-Gesellschaft Zur Forderung Der Wissenschaften e.v.</i> • <i>Commissariat à l'énergie Atomique et aux énergies Alternatives</i> • <i>Helsingin Yliopisto</i>
ENSEMBLE3	Centre of Excellence for nanophotonics, advanced materials and novel crystal growth-based technologies	NARODOWE CENTRUM BADAN JADROWYCH	• <i>Universita Degli Studi Di Roma La Sapienza</i> • <i>Karlsruher Institut für Technologie</i> • <i>Asociacion - Centro de Investigacion Cooperativa en Nanociencias - CIC NANOGUNE</i> • <i>Uniwersytet Warszawski</i>

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			Instytut Technologii Materialow Elektronicznych
EXCELSIOR	ERATOSTHENES - Excellence Research Centre for Earth Surveillance and Space-Based Monitoring of the Environment	TECHNOLOGIKO PANEPISTIMIO KYPROU	<i>Deutsches Zentrum für Luft-und Raumfahrt e.v.</i> <i>Leibniz Institut fuer Troposphaerenforschung e.v.</i> - National Observatory of Athens - Ministry of Transport, Communications and Works
GATE	Big Data for Smart Society	SOFIISKI UNIVERSITET SVETI KLIMENT OHRIDSKI	<i>Chalmers Tekniska Hoegskola AB</i>
innocult	Centre of Excellence for Cultural and Creative Innovations in Lithuania	VYTAUTO DIDZIOJO UNIVERSITETAS	<i>Politecnico di Milano</i> - Kauno Technologijos Universitetas
InnoITeam	Centre of Excellence in IT Science and Technology	KAUNO TECHNOLOGIJOS UNIVERSITETAS	<i>Interactive Institute Swedish ICT AB</i> <i>Linkopings Universitet</i> - Vilniaus Gedimino Technikos Universitetas Viesoji Istaiga - Valstybes Imone Registru Centras
IPMT	Integrated Precision Medicine Technologies Research Centre of Excellence	UNIVERSITY OF CYPRUS	<i>Fraunhofer Gesellschaft Zur Foerderung der Angewandten Forschung e.v.</i> <i>Centro de Investigacion Biomedica en Red</i> - The Cyprus Foundation for Muscular Dystrophy Research - Ministry of Health of the Republic of Cyprus
LIS-Water	Centre of Excellence Lisbon International Centre for Water	LABORATORIO NACIONAL DE ENGENHARIA CIVIL	<i>Cranfield University</i> <i>IAE de Paris</i>

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MARITEC-X	Marine and Maritime Research, Innovation, Technology Centre of Excellence	LARNAKA MUNICIPALITY	• Marine Institute • Smartbay Ireland Limited • University of Southampton • Maritime Institute of Eastern Mediterranean - MAR.IN.E.M. • Limassol Chamber of Commerce and Industry • Geoimaging Limited • Signalgenerix LTD
MedSTACH	Eastern Mediterranean Science and Technology Center for Archaeology and Cultural Heritage	TECHNOLOGIKO PANEPISTIMIO KYPROU	• <i>University College London</i> • University of Cyprus • Ministry of Transport, Communications and Works • Cyprus Tourism Organisation • Foundation for Research and Technology Hellas
NOMATEN	Centre of Excellence in Multifunctional Materials for Industrial and Medical Applications	NARODOWE CENTRUM BADAN JADROWYCH	• <i>Commissariat à l'énergie Atomique et aux énergies Alternatives</i> • <i>Teknologian tutkimuskeskus VTT Oy</i> • Narodowe Centrum Badan I Rozwoju
PASSAGE	Centre of Plant Synthetic Biology for Bio-engineering and Sustainable Agriculture	MASARYKOVA UNIVERZITA	<i>VIB</i>
RICAIP	Research and Innovation Centre on Advanced Industrial Production	CESKE VYSOKE UCENI TECHNICKE V PRAZE	• <i>Deutsches Forschungszentrum für Künstliche Intelligenz GMBH</i> • <i>Zentrum für Mechanotrik und Automatisierungstechnik Gemeinnützige GMBH</i> • Vysoke Ucení Technické V Brne
ROCSI	Romanian Centre of Excellence for Systems Immunology	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU CLUJ-NAPOCA	• <i>Stichting Katholieke Universiteit</i> • <i>Rheinische Friedrich-Wilhelms-Universität Bonn</i>

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SIMDAS	Upgrade of CaSToRC into a Center of Excellence in Simulation and Data Science	THE CYPRUS INSTITUTE	• <i>Forschungszentrum Julich GMBH</i> • Ministry of Transport, Communications and Works • Ministry of Agriculture, Natural Resources and Environment of Cyprus • Ministry of Health of the Republic of Cyprus • Hyperion Systems Engineering LTD • Signalgenerix LTD
SLICE3D	Slovenian Centre of Excellence on 3D geodata	UNIVERZA V LJUBLJANI	• <i>Fondazione Bruno Kessler</i> • <i>Universiteit Twente</i> • <i>KU Leuven</i> • <i>Federal Office of Topography Swisstopo</i> • <i>LLX2 Management BV</i> • Ministrstvo za Okolje in Prostor – Geodetska Uprava Republike Slovenije • XLAB Razvoj Programske Opreme in Svetovanje Doo
SLO-ACE	Slovenian Centre of Excellence for Agricultural Sciences	KMETIJSKI INSTITUT SLOVENIJE - AGRICULTURAL INSTITUTE OF SLOVENIA	• <i>Aarhus Universitet</i> • <i>Institut National de la Recherche Agronomique</i>
TrACE	The Establishment of a Transport Analytics Centre of Excellence in Cyprus	MINISTRY OF TRANSPORT, COMMUNICATIONS AND WORKS	• <i>University of Leeds</i> • <i>Deutsches Zentrum für Luft – und Raumfahrt e.v.</i> • University of Cyprus • Cyprus International Institute of Management Limited LBG

n.b. Partners from advanced countries are in Italic