European Commission

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	• *Kungliga Tekniska Hoegskolan* • Innovation Centre Nikola Tesla
AGRICYGEN	Establishment of an Agricultural Genomics Centre in Cyprus	MINISTRY OF AGRICULTURE, NATURAL RESOURCES AND ENVIRONMENT OF CYPRUS	• *The University of Edinburgh* • *Institut National de la Recherche Agronomique* • *Leibniz – Institut für Pflanzengenetik und Kulturpflanzenforschung* • 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	*Max-Planck-Gesellschaft Zur Forderung Der Wissenschaften e.v.*
Back4Future	Back for the Future	VYSOKE UCENI TECHNICKE V BRNE	• *Technische Universität Wien* • *Universität für Bodenkultur Wien* • Masarykova Univerzita • Mendelova Univerzita v Brne • Stav fyziky materialu, Akademie Ved Ceske republiky, v.v.i.
BBCE	Baltic Biomaterials Centre of Excellence	RIGAS TEHNISKA UNIVERSITATE	• *AO-Forschungsinstitut Davos* • *Friedrich-Alexander-Universität Erlangen Nürnberg*

			• Latvijas Organiskas Sintezes Instituts • Rigas Stradina Universitate
BIOPOLIS	Upgrade of CIBIO	ICETA INSTITUTO DE CIENCIAS, TECNOLOGIAS E AGROAMBIENTE DA UNIVERSIDADE DO PORTO	*Université de Montpellier*
CECM	Centre for New Methods in Computational Diagnostics and Personalised Therapy	NARODOWE CENTRUM BADAN I ROZWOJU	• *Fraunhofer Gesellschaft zur Foerderung der Angewandten Forschung e.v.* • *The University of Sheffield* • *Forschungszentrum Julich GMBH* • Akademia Gorniczo-Hutnicza IM. Stanislawa Staszica W Krakowie • Fundacja Klaster Lifescience Krakow
CelESTial	Industrial Cell Factories and Sustainable Bioprocessing for Future Bioeconomy	TARTU ULIKOOL	*Danmarks Tekniske Universitet*
CETOCOEN Excellence	CETOCOEN Excellence	MASARYKOVA UNIVERZITA	• *University College London* • *Biobanks and Biomolecular Resources Research Infrastructure Consortium (BBMRI-ERIC)* • *Eidgenoessische Technische Hochschule Zuerich* • Fakultni Nemocnice U SV. Anny V Brne
CHAMPP	Czech Hamburg Advanced Medical and Photonics Project	FYZIKALNI USTAV AV CR V.V.I	• *Universität Hamburg* • *Stiftung Deutsches Elektronen-Synchrotron Desy*
Clinnova	Centre of Excellence in Digital Health and Personalised Medicine	FONDS NATIONAL DE LA RECHERCHE	• *Luxembourg Institute of Health* • *Université du Luxembourg* • *Region Syddanmark*

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

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

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	• *University College London* • 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	• *Commissariat à l'énergie Atomique et aux énergies Alternatives* • *Teknologian tutkimuskeskus VTT Oy* • Narodowe Centrum Badan I Rozwoju
PASSAGE	Centre of Plant Synthetic Biology for Bio-engineering and Sustainable Agriculture	MASARYKOVA UNIVERZITA	*VIB*
RICAIP	Research and Innovation Centre on Advanced Industrial Production	CESKE VYSOKE UCENI TECHNICKE V PRAZE	• *Deutsches Forschungszentrum für Kunstliche Intelligenz GMBH* • *Zentrum für Mechanotrik und Automatisierungstechnik Gemeinnützige GMBH* • Vysoke Uceni Technicke V Brne
ROCSI	Romanian Centre of Excellence for Systems Immunology	UNIVERSITATEA DE MEDICINA SI FARMACIE IULIU HATIEGANU CLUJ-NAPOCA	• *Stichting Katholieke Universiteit* • *Rheinische Friedrich-Wilhelms-Universität Bonn*

SIMDAS	Upgrade of CaSToRC into a Center of Excellence in Simulation and Data Science	THE CYPRUS INSTITUTE	• *Forschungszentrum Julich GMBH* • 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	• *Fondazione Bruno Kessler* • *Universiteit Twente* • *KU Leuven* • *Federal Office of Topography Swisstopo* • *LLX2 Management BV* • 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	• *Aarhus Universitet* • *Institut National de la Recherche Agronomique*
TrACE	The Establishment of a Transport Analytics Centre of Excellence in Cyprus	MINISTRY OF TRANSPORT, COMMUNICATIONS AND WORKS	• *University of Leeds* • *Deutsches Zentrum für Luft – und Raumfahrt e.v.* • University of Cyprus • Cyprus International Institute of Management Limited LBG

n.b. Partners from advanced countries are in Italic