

## PROGETTI HORIZON 2020

PROGRAMMA	TITOLO DEL PROGETTO	ACRONIMO DEL PROGETTO	DIPARTIMENTO / STRUTTURA DI AFFERENZA	SITO WEB DEL PROGETTO
H2020-MSCA-ITN-2014	Modelling and Computation of Shocks and Interfaces	MODCOMP SHOCK	INGEGNERIA SCIENZE DELL'INFORMAZIONE E MATEMATICA	<a href="http://WWW.MODCOMP SHOCK.EU">WWW.MODCOMP SHOCK.EU</a>
H2020-ICT-2014-1	Automated Synthesis of Dynamic and Secured Choreographies for the Future Internet (CHOREVOLUTION)	CHOREVOLUTION	INGEGNERIA SCIENZE DELL'INFORMAZIONE E MATEMATICA	<a href="http://WWW.CHOREVOLUTION.EU">WWW.CHOREVOLUTION.EU</a>
H2020MSCA-RISE-2014	User-centric MW Architecture for Advanced Service Provisioning in Future Networks	CASPER	INGEGNERIA SCIENZE DELL'INFORMAZIONE E MATEMATICA	<a href="http://gain.di.uoa.gr/casper/">http://gain.di.uoa.gr/casper/</a>
H2020-MSCA-ITN-2015	Convergence of Electronics and Photonics Technologies for Enabling Terahertz Applications	CELTA	INGEGNERIA INDUSTRIALE E DELL'INFORMAZIONE E DI ECONOMIA	<a href="http://www.celta-itn.eu">www.celta-itn.eu</a>
H2020-MSCA-RISE-2015	Training network for Research on molecUlar and Biomechanical Interactions in CONnective tissue disorders	RUBICON	INGEGNERIA SCIENZE CLINICHE APPLICATE E BIOTECNOLOGICHE	<a href="http://WWW.RUBICON.EU">WWW.RUBICON.EU</a>
H2020-MSCA-RISE-2015	Geospatial based Environment for an Optimisation System Addressing Fire Emergencies	GEO-SAFE	INGEGNERIA SCIENZE DELL'INFORMAZIONE E MATEMATICA	<a href="http://fseg.gre.ac.uk/fire/geo-safe.html">http://fseg.gre.ac.uk/fire/geo-safe.html</a>
H2020-ECSEL-20151RIARWO-STAGE	Safe Cooperating Cyber-Physical Systems using Wireless Communication	SAFECOP	INGEGNERIA SCIENZE DELL'INFORMAZIONE E MATEMATICA	<a href="http://WWW.SAFECOP.EU">WWW.SAFECOP.EU</a>
ERC-2015-POC	MobIle health-Care system for monitoring toxicity and symptoms in cAncer patients Receiving diseasEoriented therapy	ICARE	INGEGNERIA SCIENZE DELL'INFORMAZIONE E MATEMATICA	<a href="http://WWW.ICARE-ONLINE.EU">WWW.ICARE-ONLINE.EU</a>
H2020-SC1-2016-2017	HARMONIZation and integrative analysis of regional, national and international Cohorts on primary Sjögren's Syndrome (pSS) towards improved stratification, treatment and health policy making	HARMONICSS	SCIENZE CLINICHE APPLICATE E BIOTECNOLOGICHE	<a href="http://harmonicss.eu/">http://harmonicss.eu/</a>
H2020-ICT-2016-1	Knowledge Mining from Large Open-Source Software Repositories	CROSSMINER	INGEGNERIA SCIENZE DELL'INFORMAZIONE E MATEMATICA	<a href="http://www.crossminer.org">www.crossminer.org</a>

ECSEL-JU call 2017 RIA	A scalable model-based framework for continuous development and runtime validation of complex system	mEGAm@rT2	INGEGNERIA SCIENZE DELL'INFORMAZIONE E MATEMATICA	<a href="http://megamart2-ecsel.eu/">http://megamart2-ecsel.eu/</a>
H2020-ECSEL-2016-1-RIA	Aggregate Quality Assurance for Sustrms	AQUAS	INGEGNERI SCIENZE DELL'INFORMAZIONE E MATEMATICA	<a href="http://www.aquas-project.eu">www.aquas-project.eu</a>

H2020-NMBP-2017-twostage	Future business models for the Efficient recovery of Natural and Industrial secondary resources in eXtended supply chains contexts	FENIX	INGEGNERIA INDUSTRIALE DELL'INFORMAZIONE E DI ECONOMIA	
H2020-COMPET-2017	Advanced Technological Solutions for X band Earth Obesrvatio Systems	ATOS	INGEGNERIA INDUSTRIALE DELL'INFORMAZIONE E DI ECONOMIA	<a href="http://www.atos-h2020.eu">www.atos-h2020.eu</a>
H2020-ICT-2017-1	Polyglot and Hybrid Persistence Architectures for Big Data Analytics	TIPHON	INGEGNERIA SCIENZE DELL'INFORMAZIONE E MATEMATICA	
H2020-ECSEL-20172RIAtwo-stage	From the cloud to the edge - smart IntegraTion and OPTimization Technologies for highly efficient Image and VIdo processing Systems	FITOPTIVIS	DEWS	<a href="https://fitoptivis.eu">https://fitoptivis.eu</a>
H2020-ECSEL-20172RIAtwo-stage	Aggregate Farming in the Cloud	AFARCLOUD	DEWS	<a href="http://www.afarcloud.eu">www.afarcloud.eu</a>
RFCS-01-2017	Cost Effective Conversion of Lignite and Waste to Liquid Fuels	LIG2LIQ	INGEGNERIA INDUSTRIALE DELL'INFORMAZIONE E DI ECONOMIA	<a href="https://www.lig2liq.eu">https://www.lig2liq.eu</a>
H2020-MSCA-ITN-2018	Training the Next Generation of Experts in Scalable Low-Code Engineering Platforms	LOWCOMOTE	INGEGNERIA SCIENZE DELL'INFORMAZIONE E MATEMATICA	<a href="https://www.lowcomote.eu">https://www.lowcomote.eu</a>
H2020-LC-SC3-2018-2019-2020/H2020-LC-SC3-2018-RESS	Chemical Looping gAsification foR sustainAble production of biofuels	CLARA	INGEGNERIA INDUSTRIALE DELL'INFORMAZIONE E DI ECONOMIA	<a href="https://clara-h2020.eu">https://clara-h2020.eu</a>
H2020-CS2-CFP07-2017-02	EM compatibility ANALYsis Statistical Techniques in aeronautics — ANALYST	ANALYST	INGEGNERIA INDUSTRIALE DELL'INFORMAZIONE E DI ECONOMIA	

H2020-GV-2017	Rare Earth Free e-Drives featuring low cost manufacturing	ReFreeDrive	INGEGNERIA INDUSTRIALE DELL'INFORMAZIONE E DI ECONOMIA	<a href="http://www.refreedrive.eu">www.refreedrive.eu</a>
H2020-LC-SC3-2018RESTwo-stage	Biomass Low cost Advanced Zero Emission small to medium scale integrated gasifier-fuel cell combined heat and power plant	Blaze	INGEGNERIA INDUSTRIALE DELL'INFORMAZIONE E DI ECONOMIA	
H2020-SPACE-2018	Next generation meta-material based SMART and FLEXible optical solar reflectors	SMART-FLEX	SCIENZE FISICHE E CHIMICHE	<a href="http://www.h2020-smartflex.eu">www.h2020-smartflex.eu</a>
H2020-ECSEL-2018-2RIATWO-STAGE1	Framework of key enabling technologies for safe and autonomous drones' applications	COMP4DRONES	DEWS	<a href="http://www.comp4drones.eu">www.comp4drones.eu</a>
H2020-INFRAIA-2019-1	SoBigData++: European Integrated Infrastructure for Social Mining and Big Data Analytics	SoBigDataPlusPlus	INGEGNERIA INDUSTRIALE DELL'INFORMAZIONE E DI ECONOMIA	<a href="http://www.project.sobigdata.eu">www.project.sobigdata.eu</a>
H2020-MSCA-RISE-2019	EM compatibility ANALYSIS Statistical Techniques in aeronautics – ANALYST	OPTIMIST	DIPARTIMENTO DI INGEGNERIA SCIENZE DELL'INFORMAZIONE E MATEMATICA	
H2020-LC-GV-2019	Development of efficient and environmental friendly LONG distance powertrain for heavy duty trucks and coaches	LONGRUN	INGEGNERIA INDUSTRIALE DELL'INFORMAZIONE E DI ECONOMIA	<a href="http://www.h2020-longrun.eu">www.h2020-longrun.eu</a>
H2020-ECSEL-2019-1-1Atwo-stage	Intelligent Reliability 4.0	IREL40	DEWS	<a href="http://www.irel40.eu">www.irel40.eu</a>
H2020-ECSEL-2019-2-RIA	Verification and Validation of Automated Systems' Safety and Security	VALU3S	INGEGNERIA E SCIENZE DELL'INFORMAZIONE E MATEMATICA	<a href="http://www.valu3s.eu">www.valu3s.eu</a>
H2020-ECSEL-2019-1RIA-two-stage	A Cognitive Fractal and Secure EDGE based on an unique Open-Safe-Reliable-Low Power Hardware	FRACTAL	DEWS	
MSCA – ITN	MOQS - MOlecular Quantum Simulations	MOQS	SCIENZE FISICHE E CHIMICHE	

H2020-SC5-2020-2	leading the TRansion of the European Automotive SUPply chain towards a circular futurE	TREASURE	INGEGNERIA INDUSTRIALE DELL'INFORMAZIONE DI ECONOMIA	<a href="https://www.nsnleadershipu.org/treasurer-projects.html">https://www.nsnleadershipu.org/treasurer-projects.html</a>
H2020-LC-SC3-2018-2019-2020	Gico	GICO	INGEGNERIA INDUSTRIALE DELL'INFORMAZIONE DI ECONOMIA	<a href="https://www.gicoproject.eu/">https://www.gicoproject.eu/</a>
H2020-ECSEL-2020-2-RIA-two-stage	AI-augmented automation for efficient DevOps, a model-based framework for continuous development At RunTime in cyber-physical systems	AIDOART	INGEGNERIA E SCIENZE DELL'INFORMAZIONE E MATEMATICA	<a href="https://se.jku.at/aidoart/">https://se.jku.at/aidoart/</a>
H2020-LCCI-2020-EASME-twostage	Pre-commercial pilot for the efficient recovery of Precious Metals from European end of life resources with novel low cost technologies	PEACOC	INGEGNERIA INDUSTRIALE DELL'INFORMAZIONE DI ECONOMIA	
HE- EIC – Pathfinder Open 2021	Twisted nanophotonic technology for integrated chiroptical sensing of drugs on a chip	TwistedNano	SCIENZE FISICHE E CHIMICHE	

PROGETTI TEMPUS ED ERASMUS+ - CAPACITY BUILDING

NUMERO PROGETTO	TITOLO DEL PROGETTO	ACRONIMO DEL PROGETTO	DIPARTIMENTO / STRUTTURA DI AFFERENZA	SITO WEB DEL PROGETTO
551742-EM-1-2014-1-IT-ERA MUNDUS-EMA21, 2014-2018.	IntegrAted Studies for Syrian and eUropean univeRsities -	ASSUR	Area ricerca e trasferimento tecnologico	<a href="https://erasmusmundus.univaq.it/assur/">https://erasmusmundus.univaq.it/assur/</a>
552061-EM-1-2014-1-IT-ERA MUNDUS-EMA21, 2014-2018	Mobility As keY factor for quAlity eNhancement of EU and LA univErsiTies	MAYA-NET	Area ricerca e trasferimento tecnologico	<a href="https://erasmusmundus.univaq.it/mayanet/">https://erasmusmundus.univaq.it/mayanet/</a> <a href="http://berc.iugaza.edu.ps/HOME">http://berc.iugaza.edu.ps/HOME</a>
561966-EPP-1-2015-1-PS-EPPKA2-CBHE-JP	Developing the Business and Economic research centers capacity at Palestinian Higher Institutions	BERC	Area ricerca e trasferimento tecnologico	

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561640-EPP-1-2015-1-AZ-EPPKA2-CBHE-JP	Advocacy Establishment for Students through Ombudsman Position	AESOP	Area ricerca e trasferimento tecnologico	<a href="http://aesop.khazar.org/">http://aesop.khazar.org/</a>
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562006-EPP-1-2015-1-ES-EPPKA2-CBHE-JP	Implementing quality of education & training of the young Universities in Cambodian rural area	UNICAM	Area ricerca e trasferimento tecnologico	<a href="http://unicamedu.com/en/">http://unicamedu.com/en/</a>
574049-EPP-1-2016-1IT-EPPKA2-CBHE-JP	Modernization of the curricula in sphere of smart building engineering- Green Building	GREB	Area ricerca e trasferimento tecnologico	<a href="http://greb.univaq.it/">http://greb.univaq.it/</a>
574099-EPP-1-2016-1IT-EPPKA2-CBHE-SP	Paving the way to interregional mobility and ensuring relevance, quality and equity of acces	PAWER	Area ricerca e trasferimento tecnologico	<a href="http://pawer.univaq.it/">http://pawer.univaq.it/</a>
585596-EPP-1-2017-1DE-EPPKA2-CBHE-JP	Fostering Internationalisation in AgRicultural Engineering in Iran and Russia	FARMER	Area ricerca e trasferimento tecnologico	<a href="http://www.tu-ilmenau.de/farmer/">www.tu-ilmenau.de/farmer/</a>
598726-EPP-1-2018-1JO-EPPKA2-CBHE-JP	Building Innovation infrastructure via Technology Transfer offices CONducted IN JOrdanian Higher Education Institutions	BITTCOIN-JO	Area ricerca e trasferimento tecnologico	<a href="http://portal.bittcoin-jo.com">http://portal.bittcoin-jo.com</a>

DIGITAL CITIES	Digital'AQ – Living Lab for Crafting a City 4.0: The Digital Transformation Strategy for the City of L'Aquila	DIGITAL'AQ	Area ricerca e trasferimento tecnologico	<a href="https://www.digitallytransformyourregion.eu/cities/laquila">https://www.digitallytransformyourregion.eu/cities/laquila</a>
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609821-EPP-1-2019-1IT-EPPKA2-CBHE-JP	Multidisciplinary Skills for Artists's Entrepreneurship - MUSAE	MUSAE	Area ricerca e trasferimento tecnologico	<a href="http://www.musae-project.com">www.musae-project.com</a>
609790-EPP-1-2019-1PS-EPPKA2-CBHE-JP	Palestinian Research and Library Platform PaLIB	PaLib	Area ricerca e trasferimento tecnologico	<a href="https://palib.ucas.edu.ps/">https://palib.ucas.edu.ps/</a>
609764-EPP-1-2019-1IT-EPPKA2-CBHE-SP	Regional Cooperation in the field of recognition among Asian countries – RecoASIA	RecoASIA	Area ricerca e trasferimento tecnologico	<a href="http://www.recoasia.eu">www.recoasia.eu</a>
618843-EPP-1-2020-1IT-EPPKA2-CBHE-JP	Capacity Building in Sustainability for Architectural Heritage	SAH	Area ricerca e trasferimento tecnologico	<a href="http://ksuae.kgasu.ru/index.php/erasmus-sah-project-2021-2023">http://ksuae.kgasu.ru/index.php/erasmus-sah-project-2021-2023</a>
574055-EPP-1-2016-1-IT-EPPKA2-CBHE-JP	Development of Master Programme in Renewable Energy Sources and Sustainable Environment	RENES	Area ricerca e trasferimento tecnologico	<a href="http://www.reneseplus.uz/">http://www.reneseplus.uz/</a>
KA203-B0AE0332	Developing interdisciplinary	INCO-SMRT	Area ricerca e trasferimento tecnologico	<a href="https://www.ap.be/project/inco-smrt-developing-interdisciplinary-competencies-smart-logistics">https://www.ap.be/project/inco-smrt-developing-interdisciplinary-competencies-smart-logistics</a>

	competencies for Smart Logistics			
Strategic Project n. B_A.0088_2.1	MEDiterranean QUadruple helix Approach to Digitalisation	MED-QUAD	Area ricerca e trasferimento tecnologico	<a href="https://enicbcmed.eu">https://enicbcmed.eu</a>
618509-EPP-1-2020-1JO-EPPKA2-CBHE-JP	Vocational Training Diploma on Electrical and Hybrid Vehicles	ECO-CAR	Area ricerca e trasferimento tecnologico	<a href="http://sites.ju.edu.jo/en/ECO-CAR/Home.aspx">http://sites.ju.edu.jo/en/ECO-CAR/Home.aspx</a>
618149-EPP-1-2020-1DE-EPPKA2-CBHE-JP	Urban and transPortation reGeneration for Reducing Automobile Dependency in mEna	UPGRADE	Area ricerca e trasferimento tecnologico	<a href="http://upgrade-erasmus.eu/">http://upgrade-erasmus.eu/</a>
2020-1-IT02-KA2030798	Building Reliable Effective and Aware emergency Disaster and prevention managing skills	B_READI	Area ricerca e trasferimento tecnologico	<a href="https://breadi.mdx.ac.uk/">https://breadi.mdx.ac.uk/</a>



ERASMUS + EMUMD	Interdisciplinary Mathematics	INTERMATH	Area ricerca e trasferimento tecnologico	<a href="https://www.intermaths.eu/">https://www.intermaths.eu/</a>
ERASMUS + EMUMD	Electrical vehicles propulsion and control	EPICO	Area ricerca e trasferimento tecnologico	<a href="https://master-epico.ec-nantes.fr/">https://master-epico.ec-nantes.fr/</a>
ERASMUS + EMUMD	Bridging Data Science and Software Engineering	EDISS	Area ricerca e trasferimento tecnologico	<a href="https://www.master-ediss.eu/">https://www.master-ediss.eu/</a>
ERASMUS + EMUMD	Software Engineers For Green Deal	SE4GD	Area ricerca e trasferimento tecnologico	<a href="https://se4gd.lutsoftware.com/">https://se4gd.lutsoftware.com/</a>
ERASMUS + STRATEGIC PARTNERSHIP	Learning GenOmics for food safety	LEARNGENOMICS	Area ricerca e trasferimento tecnologico	<a href="https://www.learngenomics.eu/">https://www.learngenomics.eu/</a>

ERASMUS + STRATEGIC PARTNERSHIP	European cities in the process of constructing and transmitting of the European cultural heritage. International curriculum for undergraduate and master students	HERITAGE	Area ricerca e trasferimento tecnologico	<a href="https://heritage.europeistyka.uj.edu.pl/pl_PL/start">https://heritage.europeistyka.uj.edu.pl/pl_PL/start</a>
ERASMUS + STRATEGIC PARTNERSHIP	Didactic QUALity Assessment for Innovation of Teaching and Learning Improvement	QUALITY	Area ricerca e trasferimento tecnologico	<a href="http://qualiti.univaq.it">http://qualiti.univaq.it</a>