HORIZON 2020 CALLS FOR 2014-2015

ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΙΓΑΙΟΥ - ΕΙΔΙΚΟΣ ΛΟΓΑΡΙΑΣΜΟΣ ΕΡΕΥΝΑΣ -ΓΡΑΜΜΑΤΕΙΑ - ΔΙΕΥΘΥΝΣΗ ΑΝΑΠΤΥΞΗΣ

Excellent Science - Horizon 2020

THEMATIC	WORK PROGRAMMES	Call Title	Call Identifier	DEADLINES 2014 J	F	M	A	M	J	J	A	S	O	N	D	2015 J	F	M	A	M	J	J	A	S	O	N	D	BUDGET
ERC European Research Council	Complete ERC Work Programme 2014-2015	Proof of Concept Grant	H2020-2014-PoC				1						1															15.000.000 €
		Starting Grant	H2020-2014-STG			25																						485.039.385 €
		Consolidator Grant	H2020-2014-CoG					20																				712.588.727 €
FET Future and Emerging Technologies	Complete FET Work Programme 2014-2015	FET-Proactive - towards exascale high performance computing	H2020-FETHPC-2014											25														97.400.000 €
		FET-Proactive - emerging themes and communities	H2020-FETPROACT-2014				1																					35.000.000 €
		FET Flagships - tackling grand interdisciplinary science and technology challenges	H2020-FETFLAG-2014				10																					1.600.000 €
		FET-Open - novel ideas for radically new technologies	H2020-FETOPEN-2014-2015-1									30						31						29				154.000.000 €
			H2020-FETOPEN-2014-2015-2									30																3.000.000 €
			H2020-FETOPEN-2014-2015-3									30						31						29				3.000.000 €
MSCA Marie Skłodowska-Curie Actions	Complete MSCA Work Programme 2014-2015	Research & Innovation Staff Exchange	H2020-MSCA-RISE-2014				24																					70.000.000 €
		Innovative Training Networks	H2020-MSCA-ITN-2014				9																					405.180.000 €
		European Researchers' Night	H2020-MSCA-NIGHT-2014				3																					8.000.000 €
		Trans-national Cooperation among NCPs	H2020-MSCA-NCP-2014				2																					1.500.000 €
Research Infrastructures	Complete Research Infrastructures	e-Infrastructures	H2020-EINFRA-2014-1				15																					13.000.000 €
			H2020-EINFRA-2014-2									2																82.000.000 €
			H2020-EINFRA-2015-1													14												82.000.000 €
		Support to innovation, human resources, policy	H2020-INFRASUPP-2014-1					14																				2.000.000 €
			H2020-INFRASUPP-2014-2									2																20.000.000 €

		& international cooperation	H2020-INFRASUPP-2015-1													14												16.500.000 €
		Integrating and opening research infrastructures of European interest	H2020-INFRAIA-2014-2015									2																140.000.000 €
		Developing new world-class research infrastructures	H2020-INFRADEV-1-2014-1									2																95.000.000 €
			H2020-INFRADEV-1-2015-1													14												104.000.000 €
TOTAL BUDGET																												2.545.808.112 €
Industrial Leadership - Horizon 2020				2014												2015												
THEMATIC	**WORK PROGRAMMES**	**Call Title**	**Call Identifier**	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	
SME Instrument	Complete list of SME Instrument topics	H2020 dedicated SME Instrument - Phase 1 2014	H2020-SMEINST-1-2014						18			24			17													25.102.000 €
		H2020 dedicated SME Instrument - Phase 2 2014	H2020-SMEINST-2-2014										9		17													220.897.600 €
		H2020 dedicated SME Instrument - Phase 1 2015	H2020-SMEINST-1-2015															18			17			17			16	26.557.000 €
		H2020 dedicated SME Instrument - Phase 2 2014	H2020-SMEINST-2-2015															18			17			17			16	233.701.600 €
ICT in LEIT	Complete ICT Work Programme 2014-2015	Information and Communications Technologies	H2020-ICT-2014-1				23																					658.500.000 €
			H2020-ICT-2014-2											25														125.000.000 €
		EU-Japan Research and Development Cooperation in Net Futures	H2020-EUJ-2014				10																					6.000.000 €
Nanotechnologies, Advanced Materials and Production in LEIT	Complete NMP Work Programme 2014-2015	**Nanotechnologies, Advanced Materials & Production**	H2020-NMP-CSA-2014					6																				12.500.000 €
			H2020-NMP-CSA-2015															26										2.200.000 €
			H2020-NMP-GV-2014										7															16.000.000 €
			H2020-NMP-2014-two-stage					6					7															114.200.000 €
			H2020-NMP-2015-two-stage															26						8				152.000.000 €
			H2020-NMP-PILOTS-2014					6																				66.200.000 €
			H2020-NMP-PILOTS-2015															26										66.000.000 €
Biotechnology in LEIT	It is included in the NMP W P	Biotechnology	H2020-LEIT-BIO-2014-1			12			26																			47.900.000 €
			H2020-BIO-2015-1														24				11							29.600.000 €
Space in LEIT	Complete Space Work Programme 2014-2015	Protection of European assets in and from Space	H2020-PROTEC-2014			26																						8.000.000 €
			H2020-PROTEC-2015											27														6.500.000 €
		Competitiveness of the European Space Sector	H2020-COMPET-2014			26																						52.000.000 €
			H2020-COMPET-2015											27														36.500.000 €
			H2020-Galileo-2014-1				3																					38.000.000 €

		Applications in Satellite Navigation-Galileo	H2020-Galileo-2015-1														4											25.000.000 €
		Earth Observation	H2020-EO-2014			26																						21.500.000 €
			H2020-EO-2015											27														26.000.000 €
PPP Public Private Partnership		Factories of the Future	H2020-FoF-2014			20																						116.000.000 €
			H2020-FoF-2015												9													145.000.000 €
		Energy-efficient Buildings	H2020-EeB-2014			20																						49.500.000 €
			H2020-EeB-2015												9													64.000.000 €
		Sustainable Process Industries	H2020-SPIRE-2014			20																						60.300.000 €
			H2020-SPIRE-2015												9													77.000.000 €
		Green Vehicles	H2020-GV-2014								28																	129.000.000 €
			H2020-GV-2015																				27					30.000.000 €
Innovation in SMEs		Enhancing SME innovation capacity by providing better innovation support	H2020-INNOSUP-2014-1			12																						760.000 €
		European IPR Helpdesk	H2020-INNOSUP-2014-2				2																					4.000.000 €
		IPorta 2	H2020-INNOSUP-2014-3				2					9																3.000.000 €
		European label for innovation voucher	H2020-INNOSUP-2014-4				2					9																1.000.000 €
		Peer Learning of Innovation Agencies	H2020-INNOSUP-2014-5												16													420.000 €
		Cluster facilitated projects for new industriel chains	H2020-INNOSUP-2015-1																30					9				24.900.000 €
		Capitalising the full potential of on-line collaboration	H2020-INNOSUP-2015-2															10					12					1.500.000 €
		Enhancing SME innovation capacity by providing better innovation support	H2020-INNOSUP-2015-3													21												2.300.000 €
Access to risk finance		Boosting the Investment-Readiness of SMEs and Small Midcaps	H2020-BIR-2014				15																					2.500.000 €
		Capacity-Building in Technology Transfer	H2020-CBTT-2014				15																					2.500.000 €
TOTAL BUDGET																												2.729.538.200 €

Societal Challenges - Horizon 2020				2014												2015												
THEMATIC	WORK PROGRAMMES	Call Title	Call Identifier	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	
Health, demographic change	Complete SC1 Work	Personalising health and care	H2020-PHC-2014-single-stage				15																					185.200.000 €
			H2020-PHC-2014-two-stage			11					19																	303.000.000 €

and wellbeing	Programme 2014-2015		H2020-PHC-2015-single-stage															21									162.000.000 €
			H2020-PHC-2015-two-stage										14				24										303.000.000 €
		Health Co-ordination activities	H2020-HCO-2014				15																				29.000.000 €
			H2020-HCO-2015															21									29.000.000 €
Food security, sustainable agriculture & forestry, marine & maritime and inland water research	Complete SC2 Work Programme 2014-2015	Blue Growth: Unlocking the potential of Seas and Oceans	H2020-BG-2014-1						26																		15.000.000 €
			H2020-BG-2014-2			12			26																		82.000.000 €
			H2020-BG-2015-1																	11							2.000.000 €
			H2020_BG-2015-2													24				11							38.000.000 €
		Sustainable Food Security	H2020-SFS-2014-1						26																		1.000.000 €
			H2020-SFS-2014-2			12			26																		128.000.000 €
			H2020-SFS-2015-1																	11							500.000 €
			H2020-SFS-2015-2													24				11							93.000.000 €
		Innovative, Sustainable & inclusive Bioeconomy	H2020-ISIB-2014-1					26																			24.500.000 €
			H2020-ISIB-2014-2			12		26																			16.000.000 €
			H2020-ISIB-2015-1																	11							25.000.000 €
			H2020-ISIB-2015-2													24				11							17.000.000 €
Secure, Clean and Efficient Energy	Complete SC3 Work Programme 2014-2015	Smart Cities & Communities	H2020-SCC-2014					7																			92.320.000 €
			H2020-SCC-2015			3																					108.180.000 €
		Energy Efficiency - Market Uptake	H2020-EE-2014-3 MarketUptake						5																		42.500.000 €
			H2020-EE-2015-3 MarketUptake																	10							40.800.000 €
		Competitive Low-Carbon Energy	H2020-LCE-2014-1				1					23															113.000.000 €
			H2020-LCE-2014-2									10															86.500.000 €
			H2020-LCE-2014-3					7																			158.400.000 €
			H2020-LCE-2014-4				1																				1.500.000 €
			H2020-LCE-2015-1									3					3										94.000.000 €
			H2020-LCE-2015-2														3										93.000.000 €
			H2020-LCE-2015-3														3										175.350.000 €
			H2020-LCE-2015-4																5								10.000.000 €
Smart, Green & Integrated Transport	Complete SC4 Work Programme 2014-2015	Mobility for Growth	H2020-MG-2014_SingleStage_A			27																					23.500.000 €
			H2020-MG-2014_SingleStage_B								28																10.000.000 €
			H2020-MG-2014_TwoStages			18					28																341.000.000 €
			H2020-MG-2015_SingeStage-A														31										21.000.000 €
			H2020-MG-2015_SingeStage-B																			27					18.500.000 €
			H2020-MG-2015_TwoStages														31					27					144.500.000 €

		Green Vehicles	H2020-GV-2014								28																129.000.000 €
			H2020-GV-2015																			27					30.000.000 €
Climate action, environment, resource efficiency & raw materials	Complete SC5 Work Programme 2014-2015	Water Innovation: Boosting its value for Europe	H2020-WATER-2014-one-stage				8																				15.000.000 €
			H2020-WATER-2014-two-stage				8					16															52.000.000 €
			H2020-WATER-2015-one-stage														10										21.000.000 €
			H2020-WATER-2015-two-stagen										16				10										75.000.000 €
		Growing a Low Carbon, Resource Efficient Economy with a Sustainable Supply of Raw Materials	H2020-SC5-2014-one-stage				8																				73.000.000 €
			H2020-SC5-2014-two-stage				8					16															76.000.000 €
			H2020-SC5-2015-one-stage														10										120.000.000 €
			H2020-SC5-2015-two-stage										16				10										50.000.000 €
		Waste: A resource to recycle, reuse &recover raw materials	H2020-WASTE-2014-one-stage				8																				20.000.000 €
			H2020-WASTE-2014-two-stage				8					16															53.000.000 €
			H2020-WASTE-2015-one-stage														10										4.000.000 €
			H2020-WASTE-2015-two-stage										16				10										54.000.000 €
Europe in a Changing World - Inclusive, Innovative & Reflective Societies	Complete SC6 Work Programme 2014-2015	New Forms of Innovation	H2020-INSO-2014				29																				23.500.000 €
			H2020-INSO-2015														31										13.670.000 €
			H2020-INSO-2015-CNECT															21									9.200.000 €
		Reflective Societies: Cultural Heritage & European Identities	H2020-REFLECTIVE-SOCIETY-2014						3																		9.000.000 €
			H2020-REFLECTIVE-SOCIETY-2015												7												16.500.000 €
			H2020-REFLECTIVE-6-2015															21									10.000.000 €
			H2020-REFLECTIVE-7-2014									30															14.000.000 €
		The Young Generation in an Innovative,inclusive and sustainable Europe	H2020-YOUNG-SOCIETY-2014						3																		19.000.000 €
			H2020-YOUNG-SOCIETY-2015												7												10.200.000 €
		Overcoming the Crisis: New Ideas, Strategies& Governance Structures for Europe	H2020-EURO-SOCIETY-2014						3																		35.000.000 €
			H2020-EURO-SOCIETY-2015												7												5.000.000 €
			H2020-EURO-6-2015															21									120.000.000 €
		Europe as a Global Actor	H2020-INT-INCO-2014				29																				8.350.000 €
			H2020-INT-INCO-2015												20												10.350.000 €
			H2020-INT-SOCIETY-2015												7												25.000.000 €
Secure societies - Protecting freedom and security of	Complete SC7 Work Programme 2014-2015	Fight against Crime & Terrorism	H2020-FCT-2014								28																34.810.000 €
		Border Security & external Security	H2020-BES-2014								28																40.780.000 €
		Disaster-resilience: Safeguarding &Securing	H2020-DRS-2014								28																65.400.000 €

Europe & its citizens		Society, incl. Adapting to Climate Change																										
		Digital Security: Cybersecurity, Privacy and Trust	H2020-DS-2014-1								28																	47.040.000 €
			H2020-DS-2015-1															21										49.610.000 €
TOTAL BUDGET																												4.365.660.000 €

Transversal Programmes - Horizon 2020

THEMATIC	WORK PROGRAMMES	Call Title	Call Identifier	2014 J	F	M	A	M	J	J	A	S	O	N	D	2015 J	F	M	A	M	J	J	A	S	O	N	D	
Science with and for Society	Complete Work Programme 2014-2015	MAKING SCIENCE EDUCATION AND CAREERS ATTRACTIVE FOR YOUNG PEOPLE	H2020-SEAC-2014-1										2															12.200.000 €
			H2020-SEAC-2015-1																					16				10.400.000 €
		INTEGRATING SOCIETY IN SCIENCE AND INNOVATION	H2020-ISSI-2014-1										2															10.300.000 €
			H2020-ISSI-2015-1																					16				22.000.000 €
		DEVELOPING GOVERNANCE FOR THE ADVANCEMENT OF RESPONSIBLE RESEARCH AND INNOVATION	H2020-GARRI-NCP-2014-1			12																						4.000.000 €
			H2020-GARRI-2014-1										2															8.300.000 €
			H2020-GARRI-2015-1																					16				5.300.000 €
Spreading excellence & widening participation		Teaming	H2020-WIDESPREAD-2014-1									17																11.850.000 €
		ERA Chairs	H2020-WIDESPREAD-2014-2										15															33.600.000 €
		Transnational network of nationalcontact points (NCP)	H2020-WIDESPREAD-2014-3			26																						2.000.000 €
TOTAL BUDGET																												119.950.000 €

EURATOM Fission - Horizon 2020

THEMATIC	WORK PROGRAMMES	Call Title	Call Identifier	2014 J	F	M	A	M	J	J	A	S	O	N	D	2015 J	F	M	A	M	J	J	A	S	O	N	D	
EURATOM Fission			NFRP-2014-2015									17																87.870.000 €
TOTAL BUDGET																												87.870.000 €

Further European Programmes- Horizon 2020

THEMATIC	WORK PROGRAMMES	Call Title	Call Identifier	2014 J	F	M	A	M	J	J	A	S	O	N	D	2015 J	F	M	A	M	J	J	A	S	O	N	D	
Innovative Medicines Initiative		IMI 11th Call 2013 - Stage 1	IMI-JU-11-2013				8																					371.415.689 €
Fuel Cell and Hydrogen Joint Undertaking		FCH JU Call for Proposals 2013 Part II	FCH-JU-2013-2		27																							23.000.000 €
Transnational application oriented and highrisk R&D manufacturing projects		Competitiveness of Europe's Manufacturing Industry	Manunet II Call 2014			20																						
TOTAL BUDGET																												394.415.689 €