

HORIZON 2020 Fast Track to Innovation 2015-2016

Project Acronym	Project Title	EU Contribution	Role	Business Name	Beneficiary	Web	Country
June 2016 cut-off							
AXONE	Commercial multiple electrode lead technology for cardiac disease	2,694,187.50 €	Coordinator	LIVANOVA	SORIN CRM SAS	www.livanova.com	FR
			Partner	HERAEUS	HERAEUS DEUTSCHLAND GMBH & CO KG	www.heraeus.com	DE
			Partner	UNIVERSITEIT MAASTRICHT	UNIVERSITEIT MAASTRICHT	http://www.maastrichtuniversity.nl	NL
			Partner	CHU-ROUEN	CENTRE HOSPITALIER UNIVERSITAIRE DE ROUEN	http://www3.chu-rouen.fr/internet	FR
BioDie2020	Demonstration of new, challenging and high FFA waste oil and fat feedstock in biodiesel process with improved costs, conversion and high fuel quality	2,119,087.01 €	Coordinator	ARGENT	Argent Energy (UK) Limited	www.argentenergy.com	UK
			Partner	BDI	BDI - BIOENERGY INTERNATIONAL AG	www.bdi-bioenergy.com	AT
			Partner	STG	STAGECOACH BUS HOLDINGS LIMITED	www.stagecoachbus.com	UK
			Partner	LJMU	LIVERPOOL JOHN MOORES UNIVERSITY	http://www.ljmu.ac.uk	UK
			Partner	Quantis	QUANTIS SAS	www.quantis-intl.com	FR
BIOMULCH	Integrated solution for innovative biodegradation control of agricultural plastic mulches	1,613,667.50 €	Coordinator	MORERA & VALLEJO INDUSTRIAL SL	Morera & Vallejo Industrial SL	www.morerayvallejoindustrial.es	ES
			Partner	FKUR KUNSTSTOFF GMBH	FKUR KUNSTSTOFF GMBH	www.fkur.com	DE
			Partner	THATCHTEC BV	THATCHTEC BV	www.thatchtec.nl	NL
			Partner	CETEC	ASOCIACION EMPRESARIAL DE INVESTIGACION CENTRO TECNOLÓGICO DEL CALZADO Y DEL PLÁSTICO DE LA REGIÓN DE MURCIA	www.ctcalzado.org	ES
			Partner	ADESVA	ASOCIACION PARA EL DESARROLLO DEL SISTEMA PRODUCTIVO VINCULADO A LA AGRICULTURA ONUBENSE	WWW.CITADESVA.COM	ES
Cold Energy	Industrialization and path to commercialization of a patented innovative industrial kit to modify COLD cycle in order to drastically reduce ENERGY consumption	2,409,386.26 €	Coordinator	TURBOALGOR SRL	TURBOALGOR SRL	http://www.angelantonicleantech.com/Product/Produotti	IT
			Partner	AVL SCHRICK GMBH	AVL SCHRICK GMBH	www.avl-schrick.com	DE
			Partner	ENELSI	ENEL.SI SRL	http://www.enelgreenpower.com	IT
			Partner	Amorino	-18° sas	www.amorino.com	FR
			Partner	AGRICOLA PAGNAN SRL	AGRICOLA PAGNAN SRL	http://www.pagnan.com/en_index.php	RO
FIBFAB	INDUSTRIALIZATION OF BIOBASED TEXTILE FABRICS FOR CLOTHING APPLICATIONS	1,376,040.00 €	Coordinator	AIMPLAS	AIMPLAS - ASOCIACION DE INVESTIGACION DE MATERIALES PLÁSTICOS Y CONEXAS	www.aimplas.net	ES
			Partner	CENTEXBEL	CENTRE SCIENTIFIQUE & TECHNIQUE DE L'INDUSTRIE TEXTILE BELGE	www.centexbel.eu	BE
			Partner	D.S. FIBRES NV	D.S. FIBRES NV	http://www.dstextileplatform.com	BE
			Partner	Yünsa	Yünsa Yünlü Sanayi ve Ticaret AŞ	www.yunsa.com.tr	TR
			Partner	SINTEX	SINTEX, a.s.	www.sintex.cz	CZ
FlowOx	Novel treatment for peripheral arterial disease	2,080,500.00 €	Coordinator	Otivio	OTIVIO AS	http://otivio.com/	NO
			Partner	Innokas	Innokas Medical Oy	www.innokasmedical.fi	FI
			Partner	UoS	THE UNIVERSITY OF SALFORD	www.salford.ac.uk	UK
			Partner	UoB	BANGOR UNIVERSITY	http://www.bangor.ac.uk	UK
Green Gravure	Roto-Hybrid Process® Cylinders for Green Gravure Printing	2,150,122.64 €	Coordinator	Karm Research Group	Karm Research Group	www.karmresearchgroup.com	UK
			Partner	Hacoplast B.V.	Hacoplast B.V.	www.hacoplast.com	NL
			Partner	Keating Specialist Cylinders Limited	Keating Specialist Cylinders Limited	www.keatingspecialist.co.uk	UK
			Partner	PlascoTec GmbH	PlascoTec GmbH	www.plascotec.de	DE
			Partner	PNO UK	PNO CONSULTANTS LIMITED	www.pnoconsultants.com	UK
IntAir	Cheaper, Lighter, Safer Composite Materials for Aircraft Interiors	1,824,585.00 €	Coordinator	Composites Evolution	Composites Evolution Ltd	www.compositesrevolution.com	UK
			Partner	Element Materials Technology Berlin GmbH	Element Materials Technology Berlin GmbH	www.element.com	DE
			Partner	BERCELLA SRL	BERCELLA SRL	www.bercella.it	IT

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METACELL-TM	METAbolism analysis made easy for CELL Translational Medicine	2,459,616.13 €	Coordinator	LUXCEL	LUXCEL BIOSCIENCES LTD	www.luxcel.com	IE
			Partner	BMG LABTECH GmbH	BMG LABTECH GmbH	www.bmglabtech.com	DE
			Partner	AXIOGENESIS AG	AXIOGENESIS AG	www.axiogenesis.com	DE
			Partner	UOXF	THE CHANCELLOR, MASTERS AND SCHOLARS OF THE UNIVERSITY OF OXFORD	www.ox.ac.uk	UK
			Partner	Imperial	IMPERIAL COLLEGE OF SCIENCE TECHNOLOGY AND MEDICINE	www.imperial.ac.uk	UK
PULSe	Pervasive Ubiquitous Lightwave SEnsor	1,987,613.76 €	Coordinator	CNR	CONSIGLIO NAZIONALE DELLE RICERCHE	www.cnr.it	IT
			Partner	6SN	SESTOSENSOR	www.sestosensor.com	IT
			Partner	AMS	AMS Technologies AG	www.amstechnologies.com	DE
			Partner	FBR	Fibrain Sp. z o.o.	www.fibrain.pl	PL
			Partner	ZIB	Ziebel AS	www.ziebel.com	NO
Qbiss Air	Sustainable Prefabricated Glass Façade with Performance Exceeding State-of-the-art Glass Façades	2,497,532.00 €	Coordinator	TRIMO D.D.	TRIMO INZENIRING IN PROIZVODNJA MONTAZNIH OBJEKTOV, D.D.	www.trimo.si	SI
			Partner	Kohlbecker Gesamtplan GmbH	Kohlbecker Gesamtplan GmbH	www.kohlbecker.de	DE
			Partner	ZAG	ZAVOD ZA GRADBENISTVO SLOVENIJE	www.zag.si	SI
			Partner	CANTORI SRL	CANTORI SRL	www.cantoriillumino.it	IT
			Partner	Skandinaviska Glassystem AB	Skandinaviska Glassystem AB	www.skandglas.se	SE
SISCERA	Smart Implants from Safe CERAmics	2,200,044.00 €	Coordinator	ANTHOGYR	ANTHOGYR SAS	WWW.ANTHOGYR.COM	FR
			Partner	DMC	DOCERAM MEDICAL CERAMICS GMBH	www.doceram-medical.com	DE
			Partner	IVF	SWEREA IVF AB	www.swereaivf.se	SE
			Partner	INSA Lyon	INSTITUT NATIONAL DES SCIENCES APPLIQUEES DE LYON	www.insa-lyon.fr	FR
			Partner	ForValue AB	ForValue AB	www.forvalue.se	SE
STILORMADE	Highly efficient non-standard solar modules manufactured through an automated, reconfigurable mass production processes delivering 30% reduction in costs	2,940,596.00 €	Coordinator	STILE	STILE SA	www.silicontile.com	FR
			Partner	TU WIEN	TECHNISCHE UNIVERSITAET WIEN	www.tuwien.ac.at	AT
			Partner	ACCIONA	ACCIONA INFRAESTRUCTURAS S.A.	acciona-infraestructuras.es	ES
			Partner	GAUTIER SAS	GAUTIER SAS	http://www.gautier-entreprise.fr/	FR
			Partner	DST Cleantech Ltd	DST Cleantech Ltd	www.dst-cleantech.com	IL
TEKNOAX 2.0	TEKNOAX 2.0: BRINGING INTELLIGENCE ONTO AXLES OF THIRD MILLENNIUM FARMING TRAILERS	1,684,371.50 €	Coordinator	ADR	A.D.R. S.P.A.	www.adraxles.com	IT
			Partner	COLAERT	COLAERT ESSIEUX S.A.S.	www.colaertessieux.fr	FR
			Partner	DAPP	D'APPOLONIA SPA	www.dappolonia.it	IT
			Partner	FARMTECH	FARMTECH d.o.o.	www.farmtech.eu	SI
VineScout	Intelligent decision from vineyard robots	1,745,600.63 €	Coordinator	UPV	UNIVERSITAT POLITECNICA DE VALENCIA	www.upv.es	ES
			Partner	WALL-YE SARL	WALL-YE SARL	wall-ye.com	FR
			Partner	SUNDANCE MULTIPROCESSOR TECHNOLOGY LTD	SUNDANCE MULTIPROCESSOR TECHNOLOGY LTD	www.sundance.com	UK
			Partner	UNIVERSIDAD DE LA RIOJA	UNIVERSIDAD DE LA RIOJA	www.unirioja.es	ES
			Partner	SV	Symington - Vinhos S.A.	www.symington.com	PT
March 2016 cut-off							
ADMS	SmartGrid Active Distribution Management System to accommodate Renewable Energy Sources and Low Carbon Emissions	€1,594,281.00	Coordinator	MAC	THE NATIONAL MICROELECTRONICS APPLICATIONS CENTRE LTD	www.mac.ie	IE
			Partner	Gridhound	Gridhound UG (haftungsbeschränkt)	www.gridhound.de	DE
			Partner	Altea B.V.	Altea B.V.	www.alteasolutions.com	NL
			Partner	RWTH AACHEN	RHEINISCH-WESTFAELISCHE TECHNISCHE HOCHSCHULE AACHEN	www.rwth-aachen.de	DE

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CareSTOR	Market Uptake of Sustainable and Competitive Carbons for Energy Storage	€1,953,124.00	Coordinator	ENVIROHEMP	ENVIROHEMP S.L.	www.envirohemp.com	ES
			Partner	Nesscap Energy GmbH	Nesscap Energy GmbH	www.nesscap.com	DE
			Partner	LLC	LLC "APOWERCAP"	http://www.apowercap.com/	UA
			Partner	CSIC	AGENCIA ESTATAL CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS	http://www.csic.es	ES
CENSUS	Cell-Based Models for Neurodegeneration Study and Use in Screening	€1,793,280.13	Coordinator	ACS	AvantiCell Science Ltd	www.avanticell.com	UK
			Partner	PHENOCCELL	PHENOCCELL	www.phenocell.com	FR
			Partner	Tissue Click Ltd	Tissue Click Ltd	www.tissueclick.com	UK
			Partner	CELLINK AB	CELLINK AB	www.cellink.eu	SE
CIRDinnova	Shifting the limits of resuscitation with "CIRD Controlled Integrated Resuscitation Device"	€2,277,959.13	Coordinator	RESUSCITEC	RESUSCITEC GMBH	www.resuscitec.de	DE
			Partner	UKLFR	UNIVERSITAETSKLINIKUM FREIBURG	http://www.uniklinik-freiburg.de/ip/splash/start.html	DE
			Partner	Erasmus MC	ERASMUS UNIVERSITAIR MEDISCH CENTRUM ROTTERDAM	www.erasmusmc.nl	NL
			Partner	Kepleruniklinikum	Kepler Universitätsklinikum GmbH	www.kepleruniklinikum.at	AT
ECOVAPOR	Cost-effective High-efficiency Smart Steam Boiler of Low Emission technology	€1,425,098.38	Coordinator	ICI CALDAIE SPA	ICI CALDAIE SPA	http://www.icaldaie.com/	IT
			Partner	Burnertech Ltd	Burnertech Ltd	http://www.burnertech.co.uk/	UK
			Partner	Troll Srl	Troll Srl	http://www.trollsystem.com/company.html	IT
			Partner	ASOCIACION PARA LA INVESTIGACION DESARROLLO E INNOVACION DEL SECTOR AGROALIMENTARIO - AIDISA	ASOCIACION PARA LA INVESTIGACION DESARROLLO E INNOVACION DEL SECTOR AGROALIMENTARIO - AIDISA	http://ctic-cita.es/	ES
FAST-bact	A novel fast test for antibiotic susceptibility testing for Gram positive and Gram negative bacteria	€2,655,602.50	Coordinator	FASTinov	FASTinov	http://www.fastinov.com/	PT
			Partner	uRobotics	UROBOPTICS - TECHNICAL CONSULTING & RESEARCH, LDA	www.urobotics.pt	PT
			Partner	SERMAS	SERVICIO MADRILENO DE SALUD	http://www.madrid.org/cs/Satellite?pagename=ComunidadMadrid%2FHome	ES
			Partner	EUROCLONE DIAGNOSTICA	EUROCLONE DIAGNOSTICA SRL	www.euroclonediagnostics.it	IT
			Partner	Profess Medical Consultancy BV	Profess Medical Consultancy BV	www.profess.nl	NL
InToTidal	Demonstration of Integrated Solution for offshore Tocardo Tidal power plants.	€2,000,000.00	Coordinator	TOC	TOCARDIO INTERNATIONAL BV	www.tocardo.com	NL
			Partner	EUROPEAN MARINE ENERGY CENTRE LTD	EUROPEAN MARINE ENERGY CENTRE LTD	http://www.emec.org.uk/	UK
			Partner	INSTITUT FRANCAIS DE RECHERCHE POUR L'EXPLOITATION DE LA MER	INSTITUT FRANCAIS DE RECHERCHE POUR L'EXPLOITATION DE LA MER	http://www.ifremer.fr	FR
			Partner	Leask Marine Ltd	Leask Marine Ltd	www.leaskmarine.com	UK
iPerm	iPerm: Guided wave monitoring tool	€2,553,360.13	Coordinator	PI	PLANT INTEGRITY LTD	www.plantintegrity.com	UK
			Partner	Hortec	HORTEC B.V.	www.hortec.nl	NL
			Partner	Innora	INNORA PROIGMENA TECHNOLOGIKA SYSTMATA KAI YPIRESIES AE	www.innora.gr	EL
			Partner	BIC	BRUNEL UNIVERSITY LONDON	www.brunel.ac.uk	UK
			Partner	Tupras	Turkiye Petrol Rafinerileri Anonim Sirketi	http://www.tupras.com.tr/	TR

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MedEye	Accelerated market launch of MedEye, a plug-and-play medication safety solution	€2,464,469.00	Coordinator	Mint Solutions Holland B.V.	Mint Solutions Holland B.V.	http://www.mintsolutions.eu	NL
			Partner	Pharmaforce nv	Pharmaforce nv	www.pharmaforce.be	BE
			Partner	UNIVERSITY OF DURHAM	UNIVERSITY OF DURHAM	www.dur.ac.uk	UK
			Partner	NUTH	THE NEWCASTLE UPON TYNE HOSPITALS NHS FOUNDATION TRUST	http://www.newcastle-hospitals.org.uk/	UK
			Partner	HOPE	FEDERATION EUROPEENNE DES HOPITAUX ET DES SOINS DE SANTE	www.hope.be	BE
MSLOOP 2.0	Molten Salt Loop 2.0: key element for the new solar thermal energy plants.	€2,436,372.50	Coordinator	COBRA INSTALACIONES Y SERVICIOS S.A	COBRA INSTALACIONES Y SERVICIOS S.A	http://www.grupocobra.com/	ES
			Partner	ARCHIMEDE SOLAR ENERGY SRL	ARCHIMEDE SOLAR ENERGY SRL	www.archimedesolarenergy.com	IT
			Partner	CADE	Cade Soluciones de Ingenieria S.L.	www.cadesoluciones.com	ES
			Partner	SBP SONNE GMBH	SBP SONNE GMBH	www.sbp.de	DE
			Partner	UCM	UNIVERSIDAD COMPLUTENSE DE MADRID	http://www.ucm.es	ES
OCEAN_2G	Second Generation technologies in ocean Energy	€1,909,823.41	Coordinator	MAGALLANES RENOVABLES SL	MAGALLANES RENOVABLES SL	http://www.magallanesrenovables.com	ES
			Partner	Leask Marine Ltd	Leask Marine Ltd	www.leaskmarine.com	UK
			Partner	ABB OY	ABB OY	http://new.abb.com/fi	FI
			Partner	EUROPEAN MARINE ENERGY CENTRE LTD	EUROPEAN MARINE ENERGY CENTRE LTD	http://www.emec.org.uk/	UK
OCTIC	Open-Centre Tidal Turbine Industrial Capability	€2,996,326.91	Coordinator	OpenHydro Group Limited	OpenHydro Group Limited	www.openhydro.com	IE
			Partner	COCKERILL MAINTENANCE & INGENIERIE	COCKERILL MAINTENANCE & INGENIERIE	www.cmigroupe.com	BE
			Partner	Frazer Nash Consultancy Limited	Frazer Nash Consultancy Ltd	www.fnc.co.uk	UK
			Partner	Nitronica Limited	Nitronica Limited	www.nitronica.com	UK
			Partner	JL Mag	JL MAG Rare-Earth Co. Europe B.V.	www.jlmag.eu	NL
POWDERBLADE	Commercialisation of Advanced Composite Material Technology: Carbon-Glass Hybrid in PowderEpoxy for Large (60-100m) Wind Turbine Blades	€2,731,700.00	Coordinator	EC	EIRECOMPOSITES TEORANTA	www.eirecomposites.com	IE
			Partner	UEDIN	THE UNIVERSITY OF EDINBURGH	www.ed.ac.uk	UK
			Partner	SE BLADES TECHNOLOGY BV	SE BLADES TECHNOLOGY BV	www.suzlon.nl	NL
			Partner	WESTBIC	IONAD FORBARTHA GNO TEORANTA	www.westbic.ie	IE
RiserSure	Rapid Integrity Assessment of Flexible Risers for Offshore Oil and Gas Installations	€2,565,674.00	Coordinator	InnoTec	INNOVATIVE TECHNOLOGY AND SCIENCE LIMITED - INNOTEKUK	http://www.innotecuk.com/	UK
			Partner	WLB	WLB LIMITED	www.wbltd.eu	CY
			Partner	Mistras	MISTRAS GROUP HELLAS ANONYMOS BIOMICHANIKI KAI EMPORIKI ETAIREIA	www.mistrasgroup.gr	EL
			Partner	TWI	TWI LIMITED	www.twi.co.uk	UK
			Partner	LSBIC	LONDON SOUTH BANK UNIVERSITY LBG	www.lsbu.ac.uk	UK
ShipTest	Fully automated laser guided inspection robot for weld defect detection on ship hulls	€2,389,545.51	Coordinator	Spectrum	I. DIMOULIS & CO EE	www.spectrumlabs.gr	EL
			Partner	Tecnitest	TECNITEST INGENIEROS SL	www.tecnitestNDT.com	ES
			Partner	LR	LLOYD'S REGISTER EMEA IPS	www.lr.org	UK
			Partner	TWI	TWI LIMITED	www.twi.co.uk	UK
			Partner	Innora	INNORA PROIGMENA TECHNOLOGIKA SYSTMATA KAI YPIRESIES AE	www.innora.gr	EL
VA-RCM	Innovative Product for train door condition monitoring based on vibration analysis algorithms	€2,253,155.51	Coordinator	Hitex	Hitex GmbH	www.hitex.de	DE
			Partner	TSC	TRANSPORT SYSTEMS CATAPULT LIMITED	www.ts.catapult.org.uk	UK
			Partner	TMB	FERROCARRIL METROPOLITA DE BARCELONA SA	http://www.tmb.cat/en/et-presentem-tmb	ES
			Partner	TWI	TWI LIMITED	www.twi.co.uk	UK
			Partner	INN	INNOVATIVE TECHNOLOGY AND SCIENCE LIMITED - INNOTEKUK	http://www.innotecuk.com/	UK

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AutoScan	AutoScan – Rail inspection by autonomous systems	€1,517,894.00	Coordinator Partner Partner Partner Partner	Imoss Noma Pro TWI UoB	I-MOSS NV NOMAD TECH LDA AUTOMATIZACIO DE PROCESSOS I MEDIAMBIENT SL TWI LIMITED THE UNIVERSITY OF BIRMINGHAM	www.promaut.com www.twi.co.uk www.bham.ac.uk	BE PT ES UK UK
BIOCOMPLACK	Eco-friendly food packaging with enhanced barrier properties	€2,023,425.00	Coordinator Partner Partner Partner Partner	SAPICI NATUREPLAST SAS Goglio North Europe B.V UMIL TECNOPACKAGING	SOCIETA AZIONARIA PER L INDUSTRIA CHIMICA ITALIANA SAPICI SPA NATUREPLAST SAS Goglio North Europe B.V UNIVERSITA DEGLI STUDI DI MILANO NUEVAS TECNOLOGIAS PARA EL DESARROLO DE PACKAGING Y PRODUCTOS AGROALIMENTARIOS CON COMPONENTE PLASTICA SL	www.sapici.it http://www.natureplast.eu www.goglio.it www.unimi.it	IT FR NL IT ES
DynaHUBS	DynaHUBs is a new application designed to kick start the development of the Physical Internet using a crowd-sourced approach	€1,420,062.50	Coordinator Partner Partner Partner Partner	LOJIKA INFORMATIONTECHNOLOGIES AND SERVICES TRADE INC Sustainable Innovation in Sweden S3TRANSPORTATION UPM MOVECO	LOJIKA BILGI TEKNOLOJILERI VE SERVISLERI TICARET AS Sustainable Innovation in Sweden AB S3TRANSPORTATION LLP UNIVERSIDAD POLITECNICA DE MADRID MOVECO	www.lojika.net www.sust.se www.s3transportation.com www.upm.es	TR SE UK ES NL
ENGINENCY	A Holistic System for Building Inspection and Energy Efficiency Management	€2,376,877.51	Coordinator Partner Partner Partner	ICM INGENIERIA UVIGO QIVIVO DEMO	ICM DIVISION INDUSTRIAL UNIVERSIDAD DE VIGO QIVIVO DEMO CONSULTANTS BV	www.icmingegneria.com www.uvigo.es WWW.QIVIVO.COM www.demobv.nl	ES ES FR NL
GLAUrious	External Automatic Glaucoma Laser (EAGLE) for the first-line glaucoma treatment: Commercial prototype development and validation	€2,480,275.00	Coordinator Partner Partner Partner Partner	BELKIN Laser Ltd. Frankfurt Laser Company M.C.I. bvba THE QUEEN'S UNIVERSITY OF BELFAST UNIGE	BELKIN Laser Ltd. Frankfurt Laser Company Medical Consulting and Investment THE QUEEN'S UNIVERSITY OF BELFAST UNIVERSITA DEGLI STUDI DI GENOVA	www.belkin-laser.com www.frlaserco.com www.qub.ac.uk www.unige.it	IL DE BE UK IT
GREENERNET	Advanced Flow Battery Energy Storage Systems in a Microgrid Network	€2,019,881.95	Coordinator Partner Partner Partner Partner	GREEN ENERGY STORAGE AU ENGINEERING - INGEGNERIA INFORMATICA SPA UNITOV EVOPRO INNOVATION KFT	GREEN ENERGY STORAGE S.R.L. AARHUS UNIVERSITET ENGINEERING - INGEGNERIA INFORMATICA SPA UNIVERSITA DEGLI STUDI DI ROMA TORVERGATA EVOPRO INNOVATION KFT	www.greenenergystorage.eu www.au.dk www.eng.it www.uniroma2.it www.evopro.hu	IT DK IT IT HU
HIOS	Highly Integrated Optoelectronic Sensor	€2,997,778.88	Coordinator Partner Partner Partner Partner	Ams AG Bühler Alzenau GmbH BTE APC	AMS AG Bühler Alzenau GmbH BOSCHMAN TECHNOLOGIES BV Advanced Packaging Center BV	www.ams.com www.buhlergroup.com www.boschman.nl www.apcenter.nl	AT DE NL NL
I-SEE	Intelligent Sensor Enabled Eyewear	€2,593,760.75	Coordinator Partner Partner Partner Partner	LUX FCSR SIGMA ALTEN EY	LUXOTTICA GROUP SPA FONDAZIONE CENTRO SAN RAFFAELE Sigma Connectivity AB ALTEN NEDERLAND BV ERNST & YOUNG FINANCIAL BUSINESS ADVISORS SPA	www.luxottica.com www.fondazioneanraffaele.org www.sigmacconnectivity.se www.alten.nl	IT IT SE NL IT

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ID-Lyme	A novel immunity-based test for early diagnosis of Lyme disease	€1,913,690.13	Coordinator	Innatoss Laboratories B.V.	Innatoss Laboratories B.V.	www.innatoss.com	NL
			Partner	npk design bv	npk design bv	www.npk.nl	NL
			Partner	DIARECT	DIARECT AG	www.diarect.com	DE
			Partner	MUW	MEDIZINISCHE UNIVERSITAET WIEN	www.meduniwien.ac.at	AT
Intel-Line	An intelligent inspection system for improved and efficient power line cable maintenance	€1,980,823.88	Coordinator	Nesne	NESNE ELEKTRONİK TASARIM VE DANIŞMANLIK LTD. ŞTİ.	www.nesne.com	TR
			Partner	MCI	MONTAGE CABLAGE INSTALLATION	www.mci-electronics.com	FR
			Partner	PI	PLANT INTEGRITY LTD	www.plantintegrity.com	UK
			Partner	BIC	BRUNEL UNIVERSITY LONDON	www.brunel.ac.uk	UK
MAGELLAN	MAGELLAN. The World, Your Playground!	€1,733,375.00	Coordinator	EXUS	EXUS SOFTWARE LTD	www.exus.co.uk	UK
			Partner	DIGINEXT SARL	DIGINEXT SARL		FR
			Partner	GLOBAZ	GLOBAZ, S.A.	www.globazgrupo.com	PT
			Partner	INCONITO	SAS INCONITO	www.inconito.fr	FR
NEOBALLAST	New high-performant and long-lasting ballast for sustainable railway infrastructures	€1,592,587.50	Coordinator	COMSA SAU	COMSA SAU		ES
			Partner	D2S International	Dynamics, Structures and Systems International	www.d2sint.com	BE
			Partner	TALLERES FELIPE VERDÉS, S.A	TALLERES FELIPE VERDÉS, S.A	www.verdes.com	ES
			Partner	Mapei	Mapei S.p.A.	www.mapei.com	IT
SURVANT	SURveillance Video Archives iNvestigation assisTant	€1,994,797.00	Coordinator	ENG	ENGINEERING - INGEGNERIA INFORMATICA SPA	www.eng.it	IT
			Partner	CERTH	ETHNIKO KENTRO EREVNAS KAI TECHNOLOGIKIS ANAPTYXIS	WWW.CERTH.GR	EL
			Partner	INNEN	INNOVATION ENGINEERING SRL	www.innovationengineering.eu	IT
			Partner	UTRC	UNITED TECHNOLOGIES RESEARCH CENTRE IRELAND, LIMITED	www.utrc.utc.com	IE
TTMJ	NEW DIAPHRAGM WALL JOINT SYSTEM ALLOWING GREATER DEPTHS AND HIGH QUALITY JOINTS	€1,741,085.51	Coordinator	TREVI	TREVI	www.trevispa.com	IT
			Partner	CCMJ Systems Ltd	CCMJ Systems Ltd	www.ccmjsystems.com	UK
			Partner	ARUP	ARUP BV	www.arup.nl	NL
			WheelWatcher	Advanced wheel measuring system for greater rail sector's profitability	€2,065,331.63	Coordinator	DANOBAT
Partner	Dr. Neumann Peltier-Technik	Dr. Neumann Peltier-Technik GmbH				www.dr.neumann-peltier.de	DE
Partner	ProPhotonix	ProPhotonix Limited				www.prophotonix.com	UK
Partner	Euskotrenbideak-Ferrocarriles Vascos S.A.	Euskotrenbideak-Ferrocarriles Vascos S.A.				www.euskotren.eus	ES
			Partner	IDEKO	IDEKO S COOP	www.ideko.es	ES

HORIZON 2020 Fast Track to Innovation 2015-2016

Project Acronym	Project Title	EU Contribution	Role	Business Name	Beneficiary	Web	Country
September 2015 cut-off							
FUTURA	FUTUre RAil freight transport: cost-effective, safe, quiet and green!	€1,668,905.00	Coordinator	Kovis d.o.o.	Kovis proizvodna druzba d.o.o.	http://www.kovis-group.com	SI
			Partner	Omnia KLF a.s.	Omnia KLF a.s.	www.omiaklf.sk	SK
			Partner	ZX-BENET CZ s.r.o.	ZX-BENET CZ s.r.o.	www.zxbenet.cz	CZ
			Partner	VUD	Vyskumny ustav dopravný	http://www.vud.sk/zameranie/zameranie_en.html	SK
CMDrive	Condition Monitoring of Wind Turbine Drive-Trains via Non-Contact Acoustic Sensors	€2,289,732.88	Coordinator	INESCO	INESCO INGENIEROS SL	www.inescoingenieros.com	ES
			Partner	RELEX	RELEX ITALIA SRL	www.relexsoftware.it	IT
			Partner	TWI	TWI LIMITED	www.twi.co.uk	UK
			Partner	Innora	INNORA PROIGMENA TECHNOLOGIKA SYSTMATA	www.innora.gr	EL
ELSi	Industrial scale recovery and reuse of all materials from end of life silicon-based photovoltaic modules	€2,529,607.00	Coordinator	GELTZ UMWELTTECHNOLOGIE GMBH	GELTZ UMWELTTECHNOLOGIE GMBH	http://www.geltz.de/	DE
			Partner	Revatech S.A	RECYCLAGE ET VALORISATION TECHNIQUE	www.revatech.be	BE
			Partner	variata Dorit Lang GmbH & CoKG	Variata Dorit Lang GmbH & CoKG	www.variata.de	DE
			Partner	SOLARTYS	SOLARTYS - Asociación Española para la Internacionalización e Innovación de las Empresas Solares	www.solartys.org	ES
WInspector	Advanced shearography kit and a robotic deployment platform for on-site inspection of wind turbine blades	€2,317,939.63	Coordinator	WRS	WRS MARINE INSPECTIONS AND SERVICES BV	www.wrsmarine.com	NL
			Partner	Innora	INNORA PROIGMENA TECHNOLOGIKA SYSTMATA	www.innora.gr	EL
			Partner	Gamesa	GAMESA CORPORACION TECNOLOGICA, S.A.	www.gamesacorp.com	ES
			Partner	TWI	TWI LIMITED	www.twi.co.uk	UK
AutoPilot-Dx	Fast tracking market adoption of a novel immune-based diagnostic for improving antibiotic stewardship: automation, piloting and health economics	€2,293,900.00	Coordinator	MEMED	MEMED DIAGNOSTICS LTD	www.me-med.com	IL
			Partner	Quantify Research	Quantify Research AB	www.quantifyresearch.com	SE
			Partner	Tecan DE	Tecan Deutschland GmbH	www.tecan.de	DE
			Partner	UMIL	UNIVERSITA DEGLI STUDI DI MILANO	www.unimi.it	IT
CORE 4.0	High Pressure Die Casting (HPDC) Lost-Core (LC) technology for the production of Aluminium Closed Deck blocks for next generation Euro7 engines	€2,999,493.63	Coordinator	FAGOR EDERLAN	FAGOR EDERLAN S.COOP. LTDA	www.fagoredelan.es	ES
			Partner	TECNALIA	FUNDACION TECNALIA RESEARCH & INNOVATION	www.tecnalia.com	ES
			Partner	RAUSCHERT	Rauschert Italia S.r.l.	www.rauschert.com	IT
			Partner	Dürr Ecoclean GmbH	Dürr Ecoclean GmbH	www.durr-ecoclean.com	DE
HANK	European advanced exoskeleton for rehabilitation of Acquired Brain Damage (ABD) and/or spinal cord injury's patients.	€1,514,527.50	Coordinator	gogoa mobility robots	gogoa mobility robots s.l.		ES
			Partner	FAAR Industry	FAAR Industry	www.faar-industry.com	FR
			Partner	FONDAZIONE SANTA LUCIA	FONDAZIONE SANTA LUCIA	http://www.hsantalucia.it	IT
			Partner	CSIC	AGENCIA ESTATAL CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS	http://www.csic.es	ES

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Project Acronym	Project Title	EU Contribution	Role	Business Name	Beneficiary	Web	Country
SCODEV	Scoping Device for Aerial Forest Fire Suppressant	€2,699,200.00	Coordinator	Jabe Beheer bv	Jabe Beheer bv	www.scodev.eu	NL
			Partner	Jakob Eschbach GmbH	Jakob Eschbach GmbH	www.jakob-eschbach.de	DE
			Partner	SOCIETE ANONYME BELGE DE CONSTRUCTIONS AERONAUTIQUES-S.A.B.C.A.	SOCIETE ANONYME BELGE DE CONSTRUCTIONS AERONAUTIQUES-S.A.B.C.A.	www.sabca.com	BE
3D-Forensics FTI	Mobile high-resolution 3D-Scanner and 3D data analysis for forensic evidence fast track to innovation	€1,219,388.63	Coordinator	LUC	LUCAS INSTRUMENTS GMBH	www.lucas-jena.de	DE
			Partner	GEX	GEXCEL SRL	http://www.gexcel.it/	IT
			Partner	DF	DELFTTECH BV	http://www.delfttech.com/	NL
			Partner	CCLD	Crabbe Consulting Ltd	http://www.crabbe-consulting.com	UK
			Partner	IOF	FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV	www.fraunhofer.de	DE
TankRob	In-service intrusive Non-Destructive Testing of above ground and underground petrochemical storage tank floors and walls to detect corrosion	€2,409,117.14	Coordinator	InnotecUK	INNOVATIVE TECHNOLOGY AND SCIENCE LIMITED - INNOTEKUK		UK
			Partner	Technic-Control	TECHNIC-CONTROL SP. Z.O.O.	http://www.technic-control.pl	PL
			Partner	TWI	TWI LIMITED	www.twi.co.uk	UK
			Partner	LSBIC	LONDON SOUTH BANK UNIVERSITY LBG	www.lsbu.ac.uk	UK
PolyTest	Ultrasonic Phased Array Non-Destructive Testing and In-Service Inspection System for high integrity Polyethylene Pipe Welds with automated analysis software.	€1,915,548.13	Coordinator	TWI	TWI LIMITED	www.twi.co.uk	UK
			Partner	M2M	M2M	www.m2m-ndt.com	FR
			Partner	Plasflow	PLASFLOW LIMITED	www.fullflow.com	UK
			Partner	Tecnitest	TECNITEST INGENIEROS SL	www.tecnitestNDT.com	ES
EnerTwin	EnerTwin: A different approach to micro CHP	€1,845,659.38	Coordinator	MTT	MICRO TURBINE TECHNOLOGY BV	www.mtt-eu.com	NL
			Partner	POLIDORO SPA	POLIDORO SPA	www.polidoro.com	IT
			Partner	ATE Antriebstechnik und Entwicklungs GmbH	ATE Antriebstechnik und Entwicklungs GmbH	ate-system.de	DE
			Partner	PRODRIVE BV	PRODRIVE BV	www.prodrive-technologies.com	NL
MMpredict	Validation of a personalised medicine tool for Multiple Myeloma that predicts treatment effectiveness in patients	€2,949,902.50	Coordinator	SkylineDx B.V.	SkylineDx B.V.	www.skylinedx.com	NL
			Partner	UNITO	UNIVERSITA DEGLI STUDI DI TORINO	www.unito.it	IT
			Partner	Erasmus MC	ERASMUS UNIVERSITAIR MEDISCH CENTRUM ROTTERDAM	www.erasmusmc.nl	NL
			Partner	EUR	ERASMUS UNIVERSITEIT ROTTERDAM	www.eur.nl	NL
SurgASSIST	A novel 3D Stereoscopic e-learning Solution for theoretical Surgical Training	€2,973,867.75	Coordinator	INCISION Group	INCISION Group BV	www.incisiongroup.com	NL
			Partner	LEIDSUNIVERSITAIR MEDISCH CENTRUM LEIDENUNIVERSITY MEDICAL CENTER ACADEMICHOSPITAL LEIDEN LUMC	ACADEMISCH ZIEKENHUIS LEIDEN	www.lumc.nl	NL
			Partner	Health & Media GmbH	Health & Media GmbH	www.health-media.de	DE
			Partner	Psico Smart Apps S.L.	Psico Smart Apps S.L.	www.psious.com	ES
FTI Cocoon	Optimization of the production line of an innovative biodegradable water reservoir to be applied in efficient landscape-scale ecosystem restoration plans	€1,065,312.50	Coordinator	Land Life Company	Land Life Company BV	www.landlifecompany.com	NL
			Partner	FGW Fasergusswerk Polenz GmbH	FGW Fasergusswerk Polenz GmbH	www.fasergusswerk.de	DE
			Partner	Volterra Ecosystems SL	Volterra Ecosystems SL		ES

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Project Acronym	Project Title	EU Contribution	Role	Business Name	Beneficiary	Web	Country
April 2015 cut-off							
ReTAPP	Re-Think All Plastic Packaging	€2,338,437.50	Coordinator Partner Partner	METGEN AVT SEKAB E-TECHNOLOGY AB	METGEN OY AVANTIUM CHEMICALS BV SEKAB E-TECHNOLOGY AB	www.metgen.com www.avantium.com www.sekab.com	FI NL SE
REMOSIS	A novel smart trap station as an Internet of Things surveillance solution to remotely count and identify the species of disease-carrying mosquitoes	€1,193,873.00	Coordinator Partner Partner	BIOGENTS AG IRIDEON S.L. TEI of CRETE	BIOGENTS AG IRIDEON SL TECHNOLOGICAL EDUCATIONAL INSTITUTE OF CRETE	www.genetrixkiteboarding.com www.irideon.eu www.teicrete.gr/tei/en/index.php	DE ES EL
EVA	EVA - patient ventilation beyond limits	€1,890,000.00	Coordinator Partner Partner Partner	Ventinova Freiburg Paris Unitron	Ventinova Medical B.V. UNIVERSITAETSKLINIKUM FREIBURG UNIVERSITE PIERRE ET MARIE CURIE - PARIS 6 Unitron Innotech BV	www.ventinova.nl http://www.uniklinik-freiburg.de/ip/splash/start.html http://www.upmc.fr/en/ www.unitron.nl	NL DE FR NL
DISRUPT	Development of an innovative and safe ultralight two-seater turbine helicopter	€2,929,788.75	Coordinator Partner Partner	Curti PRVNI BRNENSKA STROJIRNA VELKA BITES A.S. Junkers Profly GmbH	Curti Cosruzioni Meccaniche S.P.A. PRVNI BRNENSKA STROJIRNA VELKA BITES A.S. Junkers Profly GmbH	www.curti.com www.pbsvb.cz www.junkers-profly.de	IT CZ DE
CARIM	Commercialization of a full carbon wheel manufactured with an automated high-volume process for the automotive market	€1,930,077.63	Coordinator Partner Partner Partner Partner	FHG RIBA APPT ALP UNIBO	FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV RI-BA COMPOSITES - S.R.L. APPTTECH Srl ALPEX TECHNOLOGIES GMBH ALMA MATER STUDIORUM - UNIVERSITA DI BOLOGNA	www.ict.fraunhofer.de www.ribacomposites.it www.apptech-forgedwheels.com www.alpex-tec.com http://www.mam.unibo.it/en	DE IT IT AT IT
REACH	Resource Efficient Automatic Conversion of High-Altitude Wind	€2,675,132.13	Coordinator Partner Partner Partner Partner	enevate TU Delft Irmato Group B.V. maxon motor GmbH, Sexau SARL MX PRODUCTION	enevate B.V. TECHNISCHE UNIVERSITEIT DELFT Irmato Group B.V. maxon Motor GmbH SARL MX PRODUCTION	www.enevate.nl www.kitepower.eu www.irmato.com www.maxonmotor.com www.genetrixkiteboarding.com	NL NL NL DE FR
GEM in-wheel	GEM in-wheel motor	€1,991,945.00	Coordinator Partner Partner Partner Partner	GEM MOTORS DOMEL D.O.O. TISKANA VEZJA LUZNAR d.o.o. CITY MOTION Fraunhofer	GEM MOTORS, RAZVOJ IN IZDELAVA INOVATIVNIH ELEKTROMOTORJEV DOO DOMEL ELEKTROMOTORJI IN GOSPODINJSKI APARATI D.O.O. TISKANA VEZJA LUZNAR d.o.o. City Motion FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV	www.gemmotors.si www.domel.si http://www.luznar.com/ http://www.eccity-motocycles.com http://www.muse.iao.fraunhofer.de	SI SI SI FR DE
BeLEADFREE	High Strength Bearing for Large-Bore LEAD FREE Engines	€2,963,412.88	Coordinator Partner Partner Partner	Daido EHQ ELS IK4-TEKNIKER COVENTRY UNIVERSITY	Daido Metal Co. Ltd, The European Headquarters, ELSYCA NV FUNDACION TEKNIKER COVENTRY UNIVERSITY	www.daidometal.com www.elsyca.com www.tekniker.es www.coventry.ac.uk	UK BE ES UK
eSHaRk	eco-friendly Ship Hull film system with fouling Release and fuel saving properties	€2,403,000.00	Coordinator Partner Partner Partner Partner	PPG MACtac HSVA ND Coatings GmbH VertiBlast	PPG COATINGS EUROPE BV MACtac Europe SPRL HAMBURGISCHE SCHIFFBAU-VERSUCHSANSTALT GMBH ND Coatings GmbH VertiBlast	www.ppgpmc.com www.mactac.eu www.hsva.de www.nd-coatings.de www.vertidrive.nl	NL BE DE DE NL

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Project Acronym	Project Title	EU Contribution	Role	Business Name	Beneficiary	Web	Country
SMARTHERM	Pilot line production of functionalized CNTs as thermal interface material for heat dissipation in electronics applications	€2,942,701.00	Coordinator	THALES	THALES SA	www.thalesgroup.com	FR
			Partner	SHT	SHT SMART HIGH-TECH AB	http://www.sht-tek.com/	SE
			Partner	NANOTEST	BERLINER NANOTEST UND DESIGN GMBH	www.nanotest.org	DE
			Partner	CHALMERS	CHALMERS TEKNISKA HOEGSKOLA AB	www.chalmers.se	SE
			Partner	TMI	THALES Microelectronics SA	www.thalesgroup.com	FR
LICORNE	Lissage de COndons Robotisé Novateur Expert	€2,107,331.00	Coordinator	PSA	PEUGEOT CITROEN AUTOMOBILES S.A.	www.psa-peugeot-citroen.com/fr	FR
			Partner	EFTEC Engineering GmbH	EFTEC Engineering GmbH	www.eftec.com	DE
			Partner	CLEMESSEY SA	CLEMESSEY SA	http://fr.clemessy.com/	FR
			Partner	CTAG	FUNDACION PARA LA PROMOCION DE LA INNOVACION, INVESTIGACION Y DESARROLLO TECNOLOGICO EN LA INDUSTRIA DE AUTOMOCION DE GALICIA	http://ctag.com/	ES
			Partner	CNRS	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE	www.enscmu.uha.fr/regio-chimica	FR
INTUI-VIEW	Intelligent needle tracking using ultrasound imaging for improved minimally invasive interventions	€2,361,697.00	Coordinator	PHILIPS	PHILIPS MEDICAL SYSTEMS NEDERLAND BV	http://www.eppl-project.eu/philips-medical-systems-nederland-bv/	NL
			Partner	B.Braun	B. BRAUN MELSUNGEN AG	http://www.bbraun.com/cps/rde/xchg/bbraun-com/hs.xsl/contact.html	DE
			Partner	OUH	OSLO UNIVERSITETSSYKEHUS HF	http://www.oslo-universitetssykehus.no/	NO
biowave	Upscale and demonstration of a integrated novel microwave pre-treatment system for efficient production of biogas from anaerobic digestion of pig manure to create a sustainable waste management system	€1,364,244.00	Coordinator	ASHLEIGH FARMS (WATERFORD) LTD	ASHLEIGH FARMS (WATERFORD) LTD		IE
			Partner	SAIREM	SAIREM SOCIETE POUR L APPLICATION INDUSTRIELLE DE LA RECHERCHE EN ELECTRONIQUE ET MICRO ONDES SAS*SAIREM	www.sairem.com	FR
			Partner	TECHNOSAM SRL	TECHNOSAM SRL	www.technosam.ro	RO
			Partner	Methanogen UK Ltd	Methanogen UK Ltd	www.methanogen.co.uk	UK
ShaleSafe	Development of a monitoring system embedded in a sonic drilling pipe for inspection of soil and aquifer contamination by shales and fracking chemicals	€2,620,143.38	Coordinator	OIKON	OIKON DOO - INSTITUT ZA PRIMIENJENU EKOLOGIJU	www.oikon.hr	HR
			Partner	HGL	HGL DYNAMICS LIMITED	www.hgl-dynamics.com	UK
			Partner	TWI	TWI LIMITED	www.twi-global.com	UK
			Partner	DTI	TEKNOLOGISK INSTITUT	www.teknologisk.dk	DK
			Partner	Science Business	Science Business Publishing Ltd. Belgian Branch	www.sciencebusiness.net	BE
SafeAST	Continuous structural condition tank integrity monitoring of Above Ground Storage Tanks, aka "SafeAST, no entry: no empty."	€2,201,214.50	Coordinator	PI	PLANT INTEGRITY LTD	www.plantintegrity.com	UK
			Partner	UBrun	BRUNEL UNIVERSITY LONDON	www.brunel.ac.uk/bic	UK
			Partner	InnoTecUK	INNOVATIVE TECHNOLOGY AND SCIENCE LIMITED - INNOTEKUK	www.innotecuk.com	UK
			Partner	Tupras	Turkiye Petrol Rafinerileri Anonim Sirketi	www.tupras.com.tr	TR
			Partner	Innora	INNORA PROIGMENA TECHNOLOGIKA SYSTMATA KAI YPIRESIES AE	www.innora.gr	EL
RichWater	First application and market introduction of combined wastewater treatment and reuse technology for agricultural purposes	€1,658,703.13	Coordinator	BIOAZUL	BIOAZUL	www.bioazul.com	ES
			Partner	PESSL INSTRUMENTS GMBH	PESSL INSTRUMENTS GMBH	www.metos.at	AT
			Partner	iSITEC	ISITEC GMBH	www.isitec.de	DE
			Partner	SOIL MOISTURE SENSE LTD	SOIL MOISTURE SENSE LTD	www.soilmoisturesense.com	UK
			Partner	TTZ	VEREIN ZUR FOERDERUNG DES TECHNOLOGIETRANSFERS AN DER HOCHSCHULE BREMERHAVEN E.V.	www.ttz-bremerhaven.de	DE