

HORIZON 2020 Fast Track to Innovation 2015

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 družba d.o.o.	http://www.kovis-group.com	SI
			Partner	Omnia KLF a.s.	Omnia KLF a.s.	www.omniaklf.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	lacaller@inescoingenieros.com	ES
			Partner	RELEX	RELEX ITALIA SRL	s.barbati@relexsoftware.it	IT
			Partner	TWI	TWI LIMITED	jamil.kanfoud@twi.co.uk	UK
			Partner	Innora	INNORA PROIGMENA TECHNOLOGIKA SYSTMATA KAI YPIRESIES AE	p.chatzakos@innora.gr	EL
			Partner	Brunel	BRUNEL UNIVERSITY LONDON	bic@brunel.ac.uk	UK
ELSi	Industrial scale recovery and reuse of all materials from end of life silicon-based photovoltaic modules	2,529,607.00 €	Coordinator	GELTZ UMWELTECHNOLOGIE GMBH	GELTZ UMWELTECHNOLOGIE 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
			Partner	Fraunhofer Gesellschaft zur Förderung der angewandten Forschung e.V.	Fraunhofer Gesellschaft zur Förderung der angewandten Forschung e.V.	www.fraunhofer.de	DE
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 KAI YPIRESIES AE	www.innora.gr	EL
			Partner	Gamesa	GAMESA CORPORACION TECNOLOGICA, S.A.	www.gamesacorp.com	ES
			Partner	TWI	TWI LIMITED	www.twi.co.uk	UK
			Partner	LSBIC	LONDON SOUTH BANK UNIVERSITY LBG	www.lsbu.ac.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
			Partner	UHEI	RUPRECHT-KARLS-UNIVERSITAET HEIDELBERG	www.uni-heidelberg.de	DE
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
			Partner	RENAULT SAS	RENAULT SAS	www.renault.com	FR

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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
SCODEV	Scooping 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
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
			Partner	ACV International	ACV International	www.acv.com	BE

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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
			Partner	Myeloma Patients Europe AISBL	Myeloma Patients Europe AISBL	http://www.myelomapatientseurope.org	BE
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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ReTAPP	Re-Think All Plastic Packaging	2,338,437.50 €	Coordinator	METGEN	METGEN OY	www.metgen.com	FI
			Partner	AVT	AVANTIUM CHEMICALS BV	www.avantium.com	NL
			Partner	SEKAB E-TECHNOLOGY AB	SEKAB E-TECHNOLOGY AB	www.sekab.com	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	BIOGENTS AG	BIOGENTS AG	www.genetrixkiteboarding.com	DE
			Partner	IRIDEON S.L.	IRIDEON SL	www.irideon.eu	ES
			Partner	TEI of CRETE	TECHNOLOGICAL EDUCATIONAL INSTITUTE OF CRETE	www.teicrete.gr/tei/en/index.php	EL
EVA	EVA - patient ventilation beyond limits	1,890,000.00 €	Coordinator	Ventinova	Ventinova Medical B.V.	www.ventinova.nl	NL
			Partner	Freiburg	UNIVERSITAETSKLINIKUM FREIBURG	http://www.uniklinik-freiburg.de/ip/splash/start.html	DE
			Partner	Paris	UNIVERSITE PIERRE ET MARIE CURIE - PARIS 6	http://www.upmc.fr/en/	FR
			Partner	Unitron	Unitron Innotech BV	www.unitron.nl	NL
DISRUPT	Development of an innovative and safe ultralight two-seater turbine helicopter	2,929,788.75 €	Coordinator	Curti	Curti Cosruzioni Meccaniche S.P.A.	www.curti.com	IT
			Partner	PRVNI BRNENSKA STROJIRNA VELKA BITES A.S.	PRVNI BRNENSKA STROJIRNA VELKA BITES A.S.	www.pbsvb.cz	CZ
			Partner	Junkers Profly GmbH	Junkers Profly GmbH	www.junkers-profly.de	DE
CARIM	Commercialization of a full carbon wheel manufactured with an automated high-volume process for the automotive market	1,930,077.63 €	Coordinator	FHG	FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV	www.ict.fraunhofer.de	DE
			Partner	RIBA	RI-BA COMPOSITES - S.R.L.	www.ribacomposites.it	IT
			Partner	APPT	APPTTECH Srl	www.apptech-forgedwheels.com	IT
			Partner	ALP	ALPEX TECHNOLOGIES GMBH	www.alpex-tec.com	AT
			Partner	UNIBO	ALMA MATER STUDIORUM - UNIVERSITA DI BOLOGNA	http://www.mam.unibo.it/en	IT
REACH	Resource Efficient Automatic Conversion of High-Altitude Wind	2,675,132.13 €	Coordinator	enevate	enevate B.V.	www.enevate.nl	NL
			Partner	TU Delft	TECHNISCHE UNIVERSITEIT DELFT	www.kitepower.eu	NL
			Partner	Irmato Group B.V.	Irmato Group B.V.	www.irmato.com	NL
			Partner	maxon motor GmbH, Sexau	maxon Motor GmbH	www.maxonmotor.com	DE
			Partner	SARL MX PRODUCTION	SARL MX PRODUCTION	www.genetrixkiteboarding.com	FR
GEM in-wheel	GEM in-wheel motor	1,991,945.00 €	Coordinator	GEM MOTORS	GEM MOTORS, RAZVOJ IN IZDELAVA INOVATIVNIH ELEKTROMOTORJEV DOO	www.gemmotors.si	SI
			Partner	DOMEL D.O.O.	DOMEL ELEKTROMOTORJI IN GOSPODINJSKI APARATI D.O.O.	www.domel.si	SI
			Partner	TISKANA VEZJA LUZNAR d.o.o.	TISKANA VEZJA LUZNAR d.o.o.	http://www.luznar.com/	SI
			Partner	CITY MOTION	City Motion	http://www.eccity-motocycles.com	FR
			Partner	Fraunhofer	FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG EV	http://www.muse.iao.fraunhofer.de	DE

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BeLEADFREE	High Strength Bearing for Large-Bore LEAD FREE Engines	2,963,412.88 €	Coordinator	Daido EHQ	Daido Metal Co. Ltd, The European Headquarters,	www.daidometal.com	UK
			Partner	ELS	ELSYCA NV	www.elsyca.com	BE
			Partner	IK4-TEKNIKER	FUNDACION TEKNIKER	www.tekniker.es	ES
			Partner	COVENTRY UNIVERSITY	COVENTRY UNIVERSITY	www.coventry.ac.uk	UK
eSHaRk	eco-friendly Ship Hull film system with fouling Release and fuel saving properties	2,403,000.00 €	Coordinator	PPG	PPG COATINGS EUROPE BV	www.ppgpmc.com	NL
			Partner	MACTac	MACTac Europe SPRL	www.mactac.eu	BE
			Partner	HSVA	HAMBURGISCHE SCHIFFBAU-VERSUCHSANSTALT GMBH	www.hsva.de	DE
			Partner	ND Coatings GmbH	ND Coatings GmbH	www.nd-coatings.de	DE
			Partner	VertiBlast	VertiBlast	www.vertidrive.nl	NL
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 COrdons 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	CLEMESY SA	CLEMESY SA	http://fr.clemesy.com/	FR
			Partner	CTAG	FUNDACION PARA LA PROMOCION DE LA INNOVACION, INVESTIGACION Y DESARROLLO TECNOLÓGICO 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-by/	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

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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 PRIMIJENJENU 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 SYSTIMATA 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

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