

# Horizon 2020 SME Instrument

## Phase 1 beneficiaries

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Austria	Graz	VASCOPS	www.vascops.com	BARAT	Biomechanical Aneurysm Risk Assessment Trial	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Austria	Wien	Arsanis Biosciences GmbH	www.arsanis.com	Pro-Staph-ID	Clinical biomarker and rapid diagnostic test for Staphylococcus aureus induced ventilator-associated pneumonia	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Austria	GRAZ	G TEC	www.gtec.at	COMAWARE	COMMunication and Assessment With Adaptive Realtime Environments	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Austria	Wien	Sign Time GmbH	www.signtime.tv	SiMAX	SiMAX – translation machine for sign language	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Austria	Vienna	PIDSO GmbH	www.pidso.com	TRACKANT	Mobile Smart Tracking Antenna System for Remotely Piloted Aircrafts	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Austria	Bruck an der Mur	Innofreight	http://www.innofreight.at	ITECCO	Innovative Transport Equipment for Coal, Coke and Ore	24/09/2014	Small business innovation research for Transport
Austria	ST. MARIENKIRCHEN	FRAUSCHER SENSORTECHNIK GMBH	www.frauscher.com	OpticTrainDetection	Optical and Acousto-optic Sensor Technology for Railway-Applications	18/06/2014	Small business innovation research for Transport
Belgium	NIEL	MTP	www.multiplicom.com	MIRCAB	Validation of diagnostic and/or prognostic miRNAs in triple-negative breast cancer	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Belgium	Soignies	Prefarails	www.prefarails.eu	eco-railjacket	Total Full Ecologic Embedded Railways Jacket System	24/09/2014	Small business innovation research for Transport
Czech Republic	Brno	Kinalisoft s.r.o.	www.kinalisoft.eu	Gait Biometrics 3	Main goal of the project is to create a prototype of the software, which will be able to identify people just based on the way how they walk.	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Denmark	Kgs Lyngby	Inmold	www.inmoldbiosystems.com	ACfoil	Anti-counterfeit foil for security packaging	18/06/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs

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Denmark	Slangerup	Ecoxpac	www.ecoxpac.dk	NDTMF	New Drying Techniques for Moulded Fibres	18/06/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Denmark	Odder	Advanced Substrate Technologies A/S		Mubic	Mushroom and biogas production in a circular economy	24/09/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Denmark	KGS LYNGBY	BioModics	www.biomodics.com	Bacticon1	BACTERIAL detection and CONTROL of urinary tract infection	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Denmark	EBBERUP	DUP	www.dupontlightstone.com	DIGISTONE P1	Production and Market entry financing of Digital Concrete Screen for Outdoor Digital Signage application	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Denmark	Aarhus	iLocator ApS	www.ilocator.com	iLocator	iLocator - Map, track and manage point-based-assets	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Denmark	Copenhagen V	Hello World Mobile ApS	www.helloworldmobile.com	SMEphase1	SMEphase1	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Denmark	Løgstør	Haldrup	haldrup.net	PlotLab	PlotLab - Plot combines with integrated lab equipment for lean breeding	24/09/2014	Resource-efficient eco-innovative food production and processing
Denmark	Vedbæk	Integra Consult AS	Integra.dk	INAS	Integra A/S – Service provider of drones for civil use	24/09/2014	Small business innovation research for Transport
Denmark	Kongens Lyngby	Explicit I/S	www.explicit.dk	Project Sense	Enforcement of the environmental regulations on sulphur emissions from ships using drone technology.	24/09/2014	Small business innovation research for Transport
Denmark	Faaborg	Tuco Yacht Værft ApS	www.tuco.dk	ProZero	ProZero - Carbon Based fast boats for professional use	18/06/2014	Small business innovation research for Transport
Denmark	AALBORG	NTU	www.ntu.eu	SMP	THE SUSTAINABLE MOBILITY PLANNER (SMP)	24/09/2014	Small business innovation research for Transport
Denmark	HILLEROD	FIRE EATER AS	www.fire-eater.com	Tunnelsafe2020	Road and rail tunnel fire protection	24/09/2014	Small business innovation research for Transport

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Denmark	Helsingør	Wavepiston	www.wavepiston.dk	Wavepiston	Low price wave energy conversion through force cancellation.	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Estonia	Tallinn	Optofluid Technologies	www.optofluidtech.com	OLDIAS	Online Dialysis Sensor	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Estonia	Tallinn	THE Systems	www.the.ee	TM Field Analyzer	Developing a monitoring system for urban gas pipelines by utilizing state of the art accelerometers, advanced signal processing, and advanced intelligent algorithm based recognition	18/06/2014	Critical infrastructure protection topic 7: SME instrument topic: "Protection of Urban soft targets and urban critical infrastructures"
Estonia	Tallinn	Aasa Global AS	www.aasaglobal.com	BigDataScore	Improving loan quality and acceptance rates by predicting credit behavior through social mediadata.	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Estonia	Tallinn	Big Data Scoring	www.bigdatascoring.com	BigDataScore	Improving loan quality and acceptance rates by predicting credit behavior through social mediadata.	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Estonia	Ülenurme vald	Icosagen Cell Factory Ltd	icosagen.com	IcoCell	IcoCell- Chassis for Enhanced Mammalian Cell Line Development and Engineering	24/09/2014	SME boosting biotechnology-based industrial processes driving competitiveness and sustainability
Estonia	Tallinn	Skeleton Technologies	http://www.skeletontech.com	SKLCarbon	Development of CDC production technologies for the next generation of supercapacitors, feasibility study	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Estonia	TARTU	INTERSPECTRUM	www.interspectrum.ee	SCATMET	Developing a multispectral volume scattering meter for measuring the optical properties of sea and ocean water	24/09/2014	Supporting SMEs efforts for the development - deployment and market replication of innovative solutions for blue growth
Finland	Kuopio	Newico Oy	www.newicon.fi	IVANCA	IntraVenous ANtibiotic Compounding Automation	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Finland	TAMPERE	SCAFFDEX	www.scaffdex.com	Multidyn	Patented advanced low-cost multiwell cell-culture system for in-vitro physiologically relevant biomarker screening	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices

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Finland	KUOPIO	MEGA		St. Bernard	St. Bernard - Emergency EEG and auditory evoked potentials for earlier diagnostics and treatment planning of unconscious patients	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Finland	Espoo	HitSeed Oy	www.hitseed.com	HitSeedSME-1-09-14	HitSeed application for the Horizon 2020 dedicated SME Instrument - Phase 1 2014. September 2014.	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Finland	Espoo	Pixpolar	www.pixpolar.com	MIGOSA	Modified Internal Gate image sensor for low light optimised Out-door Security surveillance Applications	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Finland	Espoo	Navigil Ltd	www.navigil.com	NASTEX	Study feasibility and best route to market for telecare solution in Germany and Japan	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Finland	Helsinki	RELEX	www.relexsolutions.com	Spoilage Down	Increasing the efficiency of European food supply chain through in-memory supply chain planning	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Finland	Espoo	Coreorient Oy/Ltd.	www.coreorient.com	CroDS	PiggyBaggy – the Uber of parcel delivery Solutions for TCO optimized	18/06/2014	Small business innovation research for Transport
Finland	Lahti	Linkker Oy	www.linkkerbus.com	ELINKKER	electrification of city bus systems	18/06/2014	Small business innovation research for Transport
Finland	Lahti	Aurelia Turbines	www.aureliaturbines.com	EFFGT	Aurelia Turbines – proof of concept for very high efficient small gas turbine	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Finland	Espoo	Convion	www.convion.fi	HighPower	High Efficiency Distributed Power Plant	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Finland	VANTAA	ELCOGEN OY	www.elcogen.com	IDEAL	InDustrializing Elcogen's Affordable and durable SOFC stack	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Finland	Mikkeli	Inray Oy Ltd	www.inray.fi	OPTIFUEL	A reliable and transparent solid biofuels online quality control system	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Finland	Ikkala	Nurmi Cylinders Oy	www.nurmi.fi	Wavepiston	Low price wave energy conversion through force cancellation.	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system

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France	EVRY	DiamLite	www.diamlite.com	BRIGHT NANO-DIAMONDS	Innovative fluorescent Nanodiamonds as bright permanent markers for diagnostics and anti-counterfeiting	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
France	NIMES	NEWTEC SCIENTIFIC	www.newtec.fr	EDD Project	A new EDD detector will give a knowledge for crystallography with the objective to understand nanostructures and for the development of new materials	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
France	Levallois-Perret	EMULSAR	www.emulsar.com	GWAFH	Emulsar: give the world appetite for health.	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
France	SAINT PIERRE LES NEMOURS	MGP	www.magpie-polymers.com	VIPREP	MAGPIE POLYMERS: Vertical Integration into PGM Refining Processes	18/06/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
France	Saint-Laurent-du-Var	Horus Pharma	horus-pharma.com	eyePoC	Clinical validation of a new diagnostic and monitoring PoC medical device based on quantification of biomarkers in tear fluids to improve the quality of eye health care	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
France	Evry	Metemis Development		MalaDiag	Development of a very rapid diagnostic test for malaria, based on break-through detection technology and new biomarkers of infection.	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
France	Evry	Vaximax SAS		MalaDiag	Development of a very rapid diagnostic test for malaria, based on break-through detection technology and new biomarkers of infection.	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
France	ORSAY	IMAGINE EYES	www.imagine-eyes.com	RetinArt	Clinical biomarker for arterial hypertension based on micro-vascular retinal imaging	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices

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France	LYON	ALG	www.attestationlegale.fr	EB2BSN	Let us build the first European Business-to-Business Social Network	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
France	PARIS	QARNOT COMPUTING	www.qarnot-computing.com	EeHPC	Energy efficient High Performance Computing	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
France	Voiron	EDXACT		MeshAnalyzer	Analysis Tool for Mesh Design of Leading Edge Design of Integrated Circuits	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
France	PARIS	Magillem Design Services	www.magillem.com	PILOTS	Prototyping Internet Lot of Things Software	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
France	TOULON	OPTIS	www.optis-world.com	Platon	software PLATform fOr iNteroperable multiphysics digital mock-up	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
France	Paris	OXENT	www.oxent.net	Toor-IG-ICT37-2014	Enabling mass access to the social phenomenon of e-sports tournaments by integrating In-Game Platform in world's leading video games	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
France	PARIS	Algama	www.springwave.fr	Springwave2014	Transitioning to microalgae as a sustainable, high-quality large-scale food source through launching the first daily drink containing spirulina	24/09/2014	Resource-efficient eco-innovative food production and processing
France	PARIS	GMI AERO SAS	www.gmi-aero.com	COLOMBUS-1	COmposite repair solutions for aeronautical BUSiness development – Phase 1	24/09/2014	Small business innovation research for Transport
France	Boulogne Billancourt	Ubeeqo	www.ubeeqo.com	GoSmart	Mobility on Demand	24/09/2014	Small business innovation research for Transport
France	Aix en Provence	SP3H	www.sp3h.com	I-Fusion	Innovative FUEl Sensor for engine Optimisation	18/06/2014	Small business innovation research for Transport
France	GENAY	SUNAERO - HELITEST	www.sun aero.com	WISE	WISE – Wide Instantaneous Support Equipment	24/09/2014	Small business innovation research for Transport
France	Grenoble	Save Innovations	www.save-innovations.com	Free power supply	Stand-alone power supply saving low-speed fluid energy available around us	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system

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France	PUTEAUX	ENERTIME	www.enertime.com	GEO PAC RET	GEO PAC RET an Innovative Heat Pump for Geothermal district heating in Europe	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
France	ANTONY	AIM	www.aim-innovation.com	FLOTA	Floating Offshore Photovoltaic systems	18/06/2014	Supporting SMEs efforts for the development - deployment and market replication of innovative solutions for blue growth
France	Baillargues	Microphyt	www.microphyt.eu	SMILE	Slimming Microalgae Extract : Development of a new highly effective microalgae-based slimming ingredient for nutraceutical applications	24/09/2014	Supporting SMEs efforts for the development - deployment and market replication of innovative solutions for blue growth
Germany	Pirmasens	LUDY	www.ludy.de	InlinePlat	InlinePlat - Innovation in metal coating through automatic high speed electroplating units, process intensification and closed water cycles fully integrated with mechanical manufacturing lines	18/06/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Germany	Dresden	Anvo-Systems Dresden GmbH	www.anvo-systems-dresden.com	LAST CHANCE	New super-energy efficient non-volatile memory manufacturing – bringing Europe back on the semiconductor track	18/06/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Germany	Hildesheim	HLW TEC	www.hlw-tec.de	Elastomer Recycling	World`s first innovative method for recycling of elastomers and plastics from industrial waste	18/06/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Germany	GRUIBINGEN	IEG	www.ieg-technology.com	GroundCleaner	Fast and cost-effective combined remediation technology for the elimination of chlorinated and other hydrocarbons from soil	24/09/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Germany	Twistringen	MST-Draenbedarf GmbH	www.mst-group.net	Woolvation	Development of sheep wool blocks to be used for greenhouse cultivation	24/09/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials

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Germany	HANNOVER	MOSAIQUES	www.mosaiques-diagnostics.com	BioGuidePCa	Biomarker Guided Prostate Cancer Management	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Germany	BERNRIED	CellTool GmbH	www.celltool.de	Multidyn	Patented advanced low-cost multiwell cell-culture system for in-vitro physiologically relevant biomarker screening	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Germany	Neuried	FRIZ Biochem Gesellschaft für Bioanalytik mbH	www.frizbiochem.de	PoC-Cycle	Innovative Molecular Diagnostics point-of-care device for MRSA	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Germany	Munich	SOMA Analytics	www.soma-analytics.com	SOMA Analytics	Chronic Stress Biomarkers for Early Detection and Prevention of Burnout	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Germany	Berlin	GroupEstate	www.groupestate.com	GroupEstate	GroupEstate Feasibility Study	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Germany	Berlin	GameYourself	www.gameyourself.de	GY	GameYourself - Create a virtual 3D model of a person's face based on a short video taken with any smartphone cam.	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Germany	STUTTGART	TES		Multiview	A Multi-Display Controller Integrated Circuit to drive multiple independent displays for use in Automotive and Industrial Environments.	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Germany	Dresden	hapticom	www.hapticom.com	Ph1ProHap2	hapticom launches the world's 1st special tablet for over 20 million visually impaired people in the EU, enabling them access to barrier-free digital information and communication with all of society	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Germany	Dortmund	Comnovo GmbH	www.comnovo.de	SAFETY4WORKERS	Breakthrough for outdoor autonomous heavy machines: Safety-directed collision avoidance system for workers based on UWB radios with performance level	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Germany	MUNCHEN	InnoRoute	www.innoroute.de	TrustNode	A Disruptive Router Platform for the Internet of Things – TrustNode	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)



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Germany	Stuttgart	Amorph Systems	www.amorphsys.com	AERFOR	Proactive Passenger Flow Management for Airports with an Advanced Forecasting System	18/06/2014	Small business innovation research for Transport
Germany	Munich	Spectrum ARC	www.spectrum-aerospace.com	Space-COTS	High-tech commercial-off the-self electronics low-cost qualified for space	24/09/2014	SME Instrument
Germany	Berlin	Space Structures	www.spacestructures.de	SPS_TFP_Strut	Application of tailored fibre placement technology in integral composite structures for ultra-lightweight space applications	18/06/2014	SME Instrument
Germany	Frankfurt (Main)	bettervest	www.bettervest.de	bettervest	Crowdfunding for a low carbon energy system: addressing major challenges for EU-wide public and private investments in energy and carbon saving measures	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Germany	Deggendorf	Aross 3D GmbH	www.aross.de	CHP	Upscaling and commercialization of a highly efficient wood pellets fired steam engine CHP for heat and power generation	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Germany	Gersfeld	HKL Energieanlagen AG	www.hkl-ag.de	COOL POWER	Efficient microgeneration combined with food cooling systems in trade, crafts and service companies	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Germany	Bentwisch	EN3 GmbH	www.en3-gmbh.de	DeReco	Feasibility Study on Decentralised Heat Recovery	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Germany	HALLE	SONOTEC		E-saving Ultrasonics	Energy-saving and reducing carbon emissions by applying advanced ultrasonic technology to industrial maintenance services for compressed air systems	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Germany	Berlin	solardynamik	www.solardynamik.de	POLYSOLAR	A light weight, recyclable, tracking support system, for solar photovoltaic modules based on inflatable polymer membranes	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Germany	Munich	H.J.X.W.	www.florafuel.de	Res2Pel	Innovative treatment process for biogenic waste and residual materials to manufacture compactedfuels as pellets or briquettes	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system

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Germany	Wermsdorf	KKS	www.kaelte-klima-sachsen.de	TRISORP	Energy saving and reducing carbon emissions by applying decentralized advanced trigeneration (CCHP) technology to supermarkets and other commercial properties	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Greece	Athens	PKH	www.planetek.gr	OP3C	On board Processing for Compression and Clouds Classification in hyperspectral data	24/09/2014	SME Instrument
Greece	PLATANI RIO PATRA	HELBIO	www.helbio.com	PROMETHEUS-5	Energy efficient and environmentally friendly multi-fuel power system with CHP capability, for stand-alone applications.	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Hungary	Kunfehértó	Kation Europa Lp.	www.kationscientific.com	CFMEBR	Carbon fiber microelectrodes for human brain research and clinical applications	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Hungary	Budapest	ASK-M Kft.	www.askm.kfkipark.hu	Fluorobot	Robotic fluorescent microscope for smear slide screening in Tuberculosis Diagnosis	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Hungary	Budapest	Atractor Kft.		Cardiacom IMPLANT	Intelligent human diagnostic and therapy platform	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Hungary	Budapest	BIOPOLUS Technológiák Zrt	www.biopolus.org	BAG-FS	Biopolus Aero Green - Feasibility Study	18/06/2014	Resource-efficient eco-innovative food production and processing
Hungary	Szentgyörgyvölgy	BIOMORV Ltd.	http://www.biomorv.hu	SINTRAN	Safe and INtegrated thermal TRANSformation of humid organic waste resulting in green energy and valuable remainders	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Iceland	Reykjavik	Polar Fishing Gear	www.polardoors.com	RemoteControl Device	Remote Controllable Devices	24/09/2014	Supporting SMEs efforts for the development - deployment and market replication of innovative solutions for blue growth
Ireland	Mullingar, Co. Westmeath	NVP Energy	www.nvpenergy.com	Lt-AD	Low-temperature anaerobic digestion treatment of low-strength wastewaters	18/06/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials

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Ireland	Limerick	Vitalograph (Ireland) Ltd	www.vitalograph.ie	CASI	AN INTEGRATED AUTOMATED ECG DIAGNOSTICS PLATFORM TO IMPROVE CARDIAC SAFETY IN CLINICAL DRUG TRIALS	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Ireland	Dublin	BlueBridge Technologies	www.bluebridgetechnologies.com	RepHorm	A device that will dramatically improve the protection of babies during birth. It will monitor the child continuously with better acuity, resulting in better clinical outcomes at a lower cost.	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Ireland	DUBLIN	SKYTEK LTD	www.skytek.com	POLARIS	Preventative Operational procedures for space weather threats to Critical Infrastructure	18/06/2014	Critical infrastructure protection topic 7: SME instrument topic: "Protection of Urban soft targets and urban critical infrastructures"
Ireland	DUBLIN 2	EBLANA	www.elbanaphotonics.com	OILMOD	Optical Injection Locked Modulator	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Ireland	DUBLIN	PILOT	www.pilotphotonics.com	PICOMB	Photonic Integrated Comb Source: An Economic Feasibility Study	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Ireland	Waterford	Sedicii Innovations Limited	www.sedicii.com	SEDEUF	Sedicii Innovative Authentication	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Ireland	Shannon Co Clare	AltraTech Ltd	www.altratech.com	BeadCAP-DNA	BeadCAP-DNA: 30-minute on-site DNA test kit	18/06/2014	Resource-efficient eco-innovative food production and processing
Ireland	DUNDALK, CO.LOUTH	CLIMOTE LTD	www.climote.ie	climote	climote Advanced Demand Management of Heating and Cooling	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Ireland	Tullamore	R&R Mechanical Ltd T/A RR Projects	www.rrprojects.net	COMACC	Commercialisation of a Novel Modular Air Cooled Condenser for Steam Cycle Power Generation	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Ireland	Dublin 2.	Schwungrad Energie Ltd	www.schwungrad-energie.com	DESSART	Dynamic Energy System Services to Achieve Renewable Targets	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Ireland	Dublin	Esave Corporation Limited	www.esavecorp.com	MeRIT	MeRIT - Maximising Renewable Energy Integration	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system

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Ireland	INVERIN	EC	www.eirecomposites.com	SEAMETEC	Smart Efficient Affordable Marine Energy Technology Exploitation using Composites	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Ireland	BALLYBUNION	Brandon	www.brandonproducts.com	SEA-MORE-YIELD	Sea-More-Yield: A Blue Biotechnology Solution for the Reduction of Pod Shatter in Bio-Oil Producing Crops	18/06/2014	Supporting SMEs efforts for the development - deployment and market replication of innovative solutions for blue growth
Ireland	LIMERICK	SSIM	www.sonarsim.com	SINANN	Sonar INtegrated Advanced NavigatioN	24/09/2014	Supporting SMEs efforts for the development - deployment and market replication of innovative solutions for blue growth
Israel	Ein Vered	Aqua Solutions	www.aquasolutions.co.il	AquaPure	Detergent-free process for dishwashers with cleaning and disinfecting properties	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Israel	ASHKELON	ROTEC - REVERSE OSMOSIS TECHNOLOGIES LTD	www.rotec-water.com	SmartDesalt	Smart Pressure Vessel for water desalination with reverse osmosis membranes	24/09/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Israel	caesarea	Itamar Medical	Itamar-medical.com	iMUC	Improving the Management of Unexplained Chest-pain	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Israel	Ashkelon	Oxitone Medical Ltd	www.oxitone.com	MONILET	Monitoring Bracelet for Health Use	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Israel	Kfar Blum	Galcon	www.galconc.com	GALNIMBUS	Disruptive cloud-based irrigation controller to optimize water use efficiency in agriculture	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Israel	Haifa	Accellta Ltd.	www.accellta.com	Accellta	Accellta Market Study	18/06/2014	SME boosting biotechnology-based industrial processes driving competitiveness and sustainability
Israel	En Harod Ihud	Qnergy	www.qnergy.com	eTAG	Thermoacoustic- based residential mCHP system	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Italy	MONZA	FONDERIA MASPERO SRL	<a href="http://www.maspero.it">www.maspero.it</a>	APTOS	APTOS: industrial scale-up of an Advanced tube forming -Process through Thermal Optimization, enabling energy and manufacturing costs Savings	18/06/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Italy	Cascina	CARTACCI	<a href="http://www.cartaccisemilavorati.it">http://www.cartaccisemilavorati.it</a>	BAMBENG	New BAMboo ENGINEered bio-material for sustainable building components	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Italy	Pedrengo	DS4	<a href="http://www.ds4.it">www.ds4.it</a>	INFINITE	INNOVATIVE LASER MACHINE FOR INDUSTRIAL ENGRAVING AND 3D TEXTURING	18/06/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Italy	Onore	ML Engraving	<a href="http://www.mlengraving.com">www.mlengraving.com</a>	INFINITE	INNOVATIVE LASER MACHINE FOR INDUSTRIAL ENGRAVING AND 3D TEXTURING	18/06/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Italy	Calci	MEDRA	<a href="http://www.medra.co">http://www.medra.co</a>	MicroInstrmntsBP	Novel Materials and Manufacturing Process Enabling Wristed Micro-Instruments: Business Feasibility Of Surgical Applications	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Italy	Bologna	Poggipolini	<a href="http://www.poggipolini.it">www.poggipolini.it</a>	PROFIT	Cost-effective high speed Production for Fasteners in Titanium for the automotive industry	18/06/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Italy	MILANO	PULVERIT SPA	<a href="http://www.pulverit.it">www.pulverit.it</a>	PULVERCOAT	Low Curing Temperature Powder Coatings for Outdoor Applications	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Italy	Valsamoggia (Bologna)	Varvel SpA	www.varvel.com	SMARTGEARBOX	Development of a new gearbox without lubricants for low OM costs, higher efficiency, and oilless applications	18/06/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Italy	Varazze (SV)	DEMA	www.demasassi.it	SPARK	Cost-effective automated process for producing innovative high-performance electric motors	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Italy	Gussago (Brescia)	Alpha Progetti	www.alphaprogetti.com	SPARK	Smart PARallel Robotic Kinematics	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Italy	Lecco	Sinnotech	www.sinnotech.it	SPARK	Smart PARallel Robotic Kinematics	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Italy	Milano	Proxentia S.r.l.	www.proxentia.com	Stefy	Sensor Technology for Food analysis	18/06/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Italy	FIORANO MODENESE (MO)	DEFSPA	www.defspa.it	BIOCERAMINK	New ecological BIO CERAMIC INK based on bio-solvents for ink jet printing (BIOCERAMINK)	18/06/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Italy	FERRERA ERBOGNONE (PV)	ARGITEK SrL		BIO-OXIDATED S2	BIO-OXIDATED S2: THE SOLUTION TO USE ORGANIC SLUDGE, NON-HAZARDOUS INDUSTRIAL WASTE AND URBAN GREEN WASTE TO MAKE BRICKS.	24/09/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials

# Horizon 2020 SME Instrument

## Phase 1 beneficiaries

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Italy	CASEI GEROLA (PV)	ECOFOR SrL	www.ecofor.it	BIO-OXIDATED S2	BIO-OXIDATED S2: THE SOLUTION TO USE ORGANIC SLUDGE, NON-HAZARDOUS INDUSTRIAL WASTE AND URBAN GREEN WASTE TO MAKE BRICKS.	24/09/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Italy	FERRERA ERBOGNONE (PV)	TIRSI SrL		BIO-OXIDATED S2	BIO-OXIDATED S2: THE SOLUTION TO USE ORGANIC SLUDGE, NON-HAZARDOUS INDUSTRIAL WASTE AND URBAN GREEN WASTE TO MAKE BRICKS.	24/09/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Italy	Cesena	Biosphere s.r.l.	www.biospheresrl.com	Bioprene	Bio-based high-purity isoprene through high-yield technology	24/09/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Italy	MILANO	D-ORBIT SRL	www.deorbitaldevices.com	D-Orbit	Smart propulsive device for controlled satellite reentry and reorbit. Type of funding scheme: SME Instrument	24/09/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Italy	SOLBIATE OLONA	CIBITEX	www.cibitex.com	ECOFLEX	Feasibility study of a Eco-friendly, Compact and Flexible System for Post Digital Printing Treatment of Textiles	24/09/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Italy	Anzola Emilia	LabServices	www.labservice.it	ODORPREP	Real Time, Automatic and Remote-activated Sampling System for industrial odor emissions compliant with the European Standard EN 13725	24/09/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Italy	Bologna	Stem Sel	www.stemsel.it	CELLETEST	Liquid Biopsy blood test in lung cancer diagnosis and monitoring: a next generation noninvasive tumor tracker device	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Italy	ROMA	ACS	www.acsys.it	EMBRYON	EMBRYON - Develop and commercialize a highly innovative diagnostic-imaging product, improving success rates in the Assisted Reproduction IVF sector	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Italy	Massarosa	Ivtech	www.ivtech.it	Multidyn	Patented advanced low-cost multiwell cell-culture system for in-vitro physiologically relevant biomarker screening	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Italy	Torino	SmartPatch	<a href="http://www.smart-patch.com">http://www.smart-patch.com</a>	SmartPatch	Use of a cost effective smart skin sensor system for remote Structural Health Monitoring and post event structural damage assessment in Soft Urban Targets and Critical Infrastructures Protection	18/06/2014	Critical infrastructure protection topic 7: SME instrument topic: "Protection of Urban soft targets and urban critical infrastructures"
Italy	Milan	AppsBuilder	<a href="http://www.apps-builder.com">www.apps-builder.com</a>	AB ENGINE	Advanced Back end as a service Engine	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Italy	Spilamberto (MO)	Archon Technologies	<a href="http://www.archondrones.com">www.archondrones.com</a>	ADS Project	Autonomous Dronistics for Security (ADS): optimized services with fleets of flying robots	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Italy	CAMERANO (AN)	Camiceria Giovanni Taccaliti	<a href="http://www.giovannitaccaliti.it">www.giovannitaccaliti.it</a>	DRESSFORMER	Virtual 3D fitting room for online shopping	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Italy	Milano	wardroba	<a href="http://www.wardroba.com">www.wardroba.com</a>	DRESSFORMER	Virtual 3D fitting room for online shopping	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Italy	Saint Christophe	MDLab s.r.l.	<a href="http://www.mdlab-software.com">www.mdlab-software.com</a>	MDLab Ginestra	A novel characterization- and reliability-oriented simulation software for dielectric-based nano-electronic devices	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Italy	roma	ALOSYS	<a href="http://www.alosys.it">www.alosys.it</a>	NEW ARYEL	Advanced Solution for Smart Telemetry Machine-To-Machine applications	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Italy	Piubega	LA SANFERMESE		QUALIGRAIN	Increasing grain quality through advanced oxidation treatment during storage	18/06/2014	Resource-efficient eco-innovative food production and processing
Italy	Novellara	Mhetodo Chemicals	<a href="http://www.methodochemicals.com">www.methodochemicals.com</a>	RAPSODY	Fermentation processes for functional foods from RAPeseed, Sunflower and Other EU matrices Devoted to Young animals.Zero-miles model boosting safety and competitiveness of livestock sector	24/09/2014	Resource-efficient eco-innovative food production and processing
Italy	Milano	Testori Aero Supply S.r.l.	<a href="http://www.testoriaerosupply.com">www.testoriaerosupply.com</a>	16gAirTest	Development of replacement method for all kind of 16g dynamically tested aircraft cushions.	18/06/2014	Small business innovation research for Transport



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## Phase 1 beneficiaries

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Italy	Gallarate	PALU	www.paluinnovation.com	ANGELS	Advanced Next GEneration Landing System	24/09/2014	Small business innovation research for Transport
Italy	Rome	BrainSigns	www.brainsigns.com	BrainWorkloadReader	: Generation of a business plan for the production of a compact and reliable device able to measure in real-time the cerebral workload state of high responsibility operators in the transport domain	24/09/2014	Small business innovation research for Transport
Italy	Tirano (So)	Selva S.p.A.	www.selvamarine.com	FORCE	Future Outboards Run Conventionally and Electrically	18/06/2014	Small business innovation research for Transport
Italy	Palermo	Greenrail s.r.l.	www.greenrail.it	Greenrail	Greenrail: sustainability, safety and saving in the the railroad sleeper of tomorrow	24/09/2014	Small business innovation research for Transport
Italy	Turin	ERPlan	www.erplan.it	ISO-COLD	Integrated SOLUTION to enhance COLD chain and logistic tracking	24/09/2014	Small business innovation research for Transport
Italy	Albinea (RE)	Flexbimec	www.flexbimec.com	REFEREE	pREcise Fluids mEteRing EquipmEnt	24/09/2014	Small business innovation research for Transport
Italy	GENOVA (GE)	AITEK		RoadCast	Dynamic Road Sign Casting	24/09/2014	Small business innovation research for Transport
Italy	Milano	SEAGATE SRL	www.seagatesail.com	SeagateSail	20% fuel saving for commercial vessels through a hybrid wind plus motor cruise mode.	18/06/2014	Small business innovation research for Transport
Italy	COCQUIO TREVISAGO VA	KITE	http://www.kitesolutions.it/	SKEMAS	Share Knowledge for Effective Management of Aviation Safety	18/06/2014	Small business innovation research for Transport
Italy	SCURZOLENGO	ELETTROSYSTEM SAS	www.elettrosystem.com	TWIMP	Innovative Laser Solution for Cutting Welding TWIP steel with Improved Performance	18/06/2014	Small business innovation research for Transport
Italy	INVERUNO	Delco		ULTRABOAT	Ultrasonic System for Antifouling Protection of Ships	18/06/2014	Small business innovation research for Transport
Italy	Casale sul Sile (TV)	IMS	www.scardellato.net	VEZ	VEZ	18/06/2014	Small business innovation research for Transport
Italy	ROMA	IPTSAT	WWW.IPTSAT.COM	EO-FARM	EARTH OBSERVATION FARMING	18/06/2014	SME Instrument
Italy	TORINO	PHIDRIVE	www.phidrive.eu	Pre2Pos	PREcession-based drive mechanisms for high-PREcision energy-efficient POSitioning devices (Pre2Pos)	24/09/2014	SME Instrument
Italy	BASSANO DEL GRAPPA VI	QASCOM	www.qascom.com	SoN3S	Software defined Satellite Navigation Security Simulator Study	24/09/2014	SME Instrument
Italy	PERUGIA	RFUT	www.rfmicrotech.com	SPACEFIT	SPAcE-Compatible- Filters_in_dlelectric waveguide Technology	24/09/2014	SME Instrument
Italy	Genoa	Advanced Microturbines Srl	www.microturbines.it	AirWatt	Feasibility study of a microturbine for delocalized electrical energy, off-grid generation	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Italy	Ferentino	Arken SpA	www.arken.it	Briareo	Implementation of a vertical axis micro-wind turbine capable of working at high efficiency even at a low wind speed.	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Italy	Rome	Gymnotus	www.gymnotus.com	Briareo	Implementation of a vertical axis micro-wind turbine capable of working at high efficiency even at a low wind speed.	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Italy	ROMA	TEP ENERGY SOLUTION S.R.L.	www.tepsolution.it	ColdPeak	PCM-based cold storage as peak shaving for air conditioning units	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Italy	Bari	Upgrading Services S.p.A.	www.upgradingservices.it	ColdPeak	PCM-based cold storage as peak shaving for air conditioning units	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Italy	SUELLO (LC)	FARINA PRESSE SRL	www.farinapresse.com	KERS-P	Development of a universal kit to be installed on existing and new High Tonnage Hot Forging Presses, for a potential strong reduction of energy consumption of the European installed fleet.	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Italy	Roma	Edillio Srl	www.edillio.eu	SWaM	Smart Water Manager SCADA system for entire grid of water wells management.	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Italy	Rome	Hydroingea	www.hydroingea.it	SWaM	Smart Water Manager SCADA system for entire grid of water wells management.	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Italy	PISA	TEA SISTEMI SPA	www.teasistemi.com	TherVIS	A Thermal-Visual Integrated System Mounted on an Unmanned Aerial Vehicle for 3D energy performance mapping and forecasting and damage evaluation	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Italy	Cagliari	Energia Mediterranea S.r.l.	www.enermed.it	Wavepiston	Low price wave energy conversion through force cancellation.	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Latvia	Riga	BSI	www.bsi.lv	SEMICOOL-H	Hybrid cooling system for semiconductor detectors of X- and Gamma- Rays	24/09/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials

# Horizon 2020 SME Instrument

## Phase 1 beneficiaries

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Lithuania	Vilnius	UAB Ferentis	www.ferentis.eu	BIOTIMA	Market Opportunity Confirmation for Biomimetic Tissue Matrix Products	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Lithuania	Vilnius	UAB Ars Lab	www.getperes.com	Global PERES	Bringing a breakthrough e-nose solution on global markets for portable and reliable food safety and quality control	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Malta	Birzebbugia	Wellness Spa Italy	www.wellnessspaitaly.it	MOSART	Advanced Automated Process for Low Cost Efficient Custom Mosaic Manufacturing	18/06/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Netherlands	Eindhoven	Anteryon	www.anteryon.com	Colibri	The compact LIBS module for advanced materials analysis	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Netherlands	Enschede	Tide Microfluidics	www.tidemicrofluidics.com	MAMANUCA	Microfluidic Advanced Manufacturing of Ultrasound Contrast Agents	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Netherlands	HULST	COLSEN	www.colsen.nl	Poul-AR	Poultry manure valorization	18/06/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Netherlands	Veghel	Nemo Healthcare	www.nemohealthcare.com	FETAL MONITORING	Safe and accurate fetal monitoring	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Netherlands	Eindhoven	Hemics	www.hemics.com	FIND	Feasibility Assessment of a Foot INflammation Detection Device	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices

# Horizon 2020 SME Instrument

## Phase 1 beneficiaries

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Netherlands	LEIDEN	MEDIS MEDICAL IMAGING SYSTEMS	www.medis.nl	NO_MORE_FEAR	A NOvel FFR Measurement FOR accurate dEtermination of stenosis Functional severity in ischemic hEART disease	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Netherlands	Woerden	Abundnz B.V.	www.abundnz.com	QUIST	Quick Sepsis Test	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Netherlands	OSS	NTRC	www.ntrc.nl	SENSITIVITYMARKERS	Clinical validation of prognostic biomarkers of chemotherapy response in liquid biopsies	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Netherlands	MAASTRICHT	PATHO	www.pathofinder.com	SixthSense	Early diagnosis of cervical cancer through the validation of Human Papilloma Virus viral load and expression of oncogenic viral proteins E6/E7 as risk indicators	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Netherlands	HAARLEM	ELI	www.elitac.nl	VR-Suit	VR-Suit : MultiModal experiences in a Virtual World	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Netherlands	Enschede	Blue4Green B.V.	www.Blue4Green.com	Pathogens detection	Antibiotics reduction with early mastitis pathogens detection for @ point of animal care usages	24/09/2014	Resource-efficient eco-innovative food production and processing
Netherlands	Delft	Holland Container Innovations Nederland B.V.	www.hcinnovations.nl	4FOLD	4FOLD Reduction of the International Transport of Empty Containers by Folding	18/06/2014	Small business innovation research for Transport
Netherlands	Best	Heliox	www.heliox.nl	CONCEPT	CONductive fast Charge system for Electric buses in Public Transport	18/06/2014	Small business innovation research for Transport
Netherlands	Brummen	Aitek BV	www.aitekbv.nl	RoadCast	Dynamic Road Sign Casting	24/09/2014	Small business innovation research for Transport
Netherlands	Apeldoorn	e-Traction Europe B.V.	www.e-traction.com	THEMOTION	TheMotion: Revolution in Motion	24/09/2014	Small business innovation research for Transport
Netherlands	Noordwijk	Orbital Eye	www.orbitaleye.nl	CSAR	Ensuring pipeline integrity using Earth Observation Data	24/09/2014	SME Instrument
Netherlands	Delft	S&T B.V.	www.stcorp.nl	CSAR	Ensuring pipeline integrity using Earth Observation Data	24/09/2014	SME Instrument
Netherlands	Rotterdam	Vryhof Anchors B.V.	www.vryhof.com	Wavepiston	Low price wave energy conversion through force cancellation.	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system

# Horizon 2020 SME Instrument

## Phase 1 beneficiaries

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Norway	Borre	SensoVANN AS	www.sensovann.com	BIWAS	Biological Water Alarm System (BiWAS) for protection of urban drinking water infrastructure against CBRN threats	24/09/2014	Critical infrastructure protection topic 7: SME instrument topic: "Protection of Urban soft targets and urban critical infrastructures"
Norway	LARVIK	Vestfold Vann IKS	vvv.vestfoldvann.no	BIWAS	Biological Water Alarm System (BiWAS) for protection of urban drinking water infrastructure against CBRN threats	24/09/2014	Critical infrastructure protection topic 7: SME instrument topic: "Protection of Urban soft targets and urban critical infrastructures"
Norway	Fornebu	IDEAS	www.ideas.no	HOLOSCAN	Holographic Scanner for Safe Real-Time High Throughput Screening of People and Their Bags	18/06/2014	Critical infrastructure protection topic 7: SME instrument topic: "Protection of Urban soft targets and urban critical infrastructures"
Norway	Lysaker	Hospital Organiser	www.hospitalorganiser.no	eMediCare2	Promoting sustainable patient treatment by an intelligent online medicine dispenser for home care use.	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Norway	Oslo	STINGRAY MARINE SOLUTIONS AS		EctoVision	Improved machine vision for guidance of optical system for cost-effective and environmentally safe in-situ removal of ectoparasites from farmed fish	24/09/2014	Resource-efficient eco-innovative food production and processing
Norway	Oslo	Biovotec AS		BIOCURE	Novel Biomaterial for Improved and Cost-efficient Wound Healing	24/09/2014	SME boosting biotechnology-based industrial processes driving competitiveness and sustainability
Norway	Herøy	planktonic	www.planktonic.no	CryoPlankton	A replacement of the sub-optimal live feeds used at hatcheries today with a new cryopreserved live diet for the improved and efficient production of juveniles in marine aquaculture	18/06/2014	Supporting SMEs efforts for the development - deployment and market replication of innovative solutions for blue growth
Poland	Szczecin	Pixel Legend	http://www.pixellegend.com	Pastguide	Pastguide - guide app to run and witness full 3d reenactments of the past events in the heritage place on your mobile device	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Portugal	CARTAXO	YNVISIBLE	www.ynvisible.com	PRINTOO	PRINTOO - flexible, thin, printed electronics prototyping kit	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Portugal	SAMORA CORREIA	Unbabel, Lda	www.unbabel.com	Unbabel	Unbabel: Scalable, affordable and seamless content globalization using distributed crowd-post editing	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Portugal	Porto	Xhockware	www.xhockware.com	YouBeep	YouBeep – InStore mobile shopping and analytics	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Portugal	OEIRAS	STAB VIDA	www.stabvida.com	easierNGS	CERTIFIED PACKS FOR EASIER NEXT-GENERATION SEQUENCING CLINICAL DIAGNOSTICS	18/06/2014	SME boosting biotechnology-based industrial processes driving competitiveness and sustainability
Portugal	Portalegre	Bluecover Technologies	www.bluecover.pt	GOLFTRACKER	Automatic tracking of golf games for improvement and training purposes, using GNSS receivers, wearable sensors and Earth Observation information	24/09/2014	SME Instrument
Portugal	Funchal	UBQ - UNIDADE BIOQUÍMICA	www.ubqmadeira.com	BLUE IODINE	Boost BLUE economy trough market uptake an innovative seaweed bioextract for IODINE fortification	24/09/2014	Supporting SMEs efforts for the development - deployment and market replication of innovative solutions for blue growth
Serbia	Belgrade	mySkin d.o.o.	www.myskin.rs	ScanZ	Point of care medical device enabling patient self-assessment for acne diagnosis support.	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Slovenia	LJUBLJANA	ACIES BIO	www.aciesbio.com	WHEY2VALUE	Whey2Value: valorising waste whey into high-value products	24/09/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Slovenia	Ljubljana	Genialis d.o.o.	www.genialis.com	GDAPIV	Genomics Data Analysis Pipelines with Interactive Visualizations	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)

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## Phase 1 beneficiaries

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Slovenia	Ljubljana	MARAND, d.o.o.	www.marand.com	ThinkEHR Platform	Think!EHR Platform as vendor-neutral, open health data platform, designed for real-time, transactional health data storage enabling to go from idea to application in one hour.	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Slovenia	Kamnik	GEM motors	www.gemmotors.si	GEM E-drive	In-wheel electric drive for E-commercial vehicles	24/09/2014	Small business innovation research for Transport
Slovenia	Ljubljana	ASC, Uros Kejzar s.p.		ASC	Amorphous Speculative Compression	24/09/2014	SME Instrument
Slovenia	Celje	Ema doo	www.ema.si	GALiVMS	Galileo based inshore-VMS for fisheries	24/09/2014	SME Instrument
Slovenia	LJUBLJANA	ETREL	www.etrel.si	INCH	INteractive CHarging	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Spain	SEVILLA	INGEN	www.ingeniatrics.com	FlowcusinUp	Scale Up of Microencapsulation Systems by using Flow Focusing Technology	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Spain	SAN SEBASTIAN GUIPUZCOA	Graphenea	www.graphenea.com	GO4APP	Graphene oxide for advanced polymer applications	18/06/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Spain	TERRASSA BARCELONA	FLUBETECH	www.flubetech.com	HIPINDMOULD	Optimized Industrial HIPIMS system for coating Plastic Injection Moulds	18/06/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Spain	BARCELONA	ILERIMPLANT, S.L.	www.ilerimplant.com	SolDent	An innovative dental implant with osteoinductive properties by means of bioactive sol-gel coating	18/06/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Spain	Derio	Artinvet	www.artinvetmed.com	VETBIOMAT	Advanced material for the regeneration of joints in veterinary medicine	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Spain	ALCOBENDANS MADRID	ALGAENERGY SA	www.algaenergy.es	ALGAEPRINT	Algae Products' Internationalization	18/06/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Spain	Torrente	Ludan Renewable Energy S.L.	www.ludan-lrw.com	BIOFERLUDAN	BIOFERLUDAN: COST-EFFECTIVE HUMIC FERTILIZERS TROUGH DIGESTATE TREATMENT AT INDUSTRIAL BIOGAS PLANT	18/06/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Spain	Sant Pere de Ribes	Hidromecánica J Bastán S.L.	www.jbastan.com	HiCompost	Novel business based on high efficiency composting technology	18/06/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Spain	VALENCIA	INGELIA SL	www.ingelia.com	HTSew	Use of HTC technology as an innovative reuse method for sewage sludge	18/06/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Spain	María de Huerva, Zaragoza	GRUPO TECNICO RIVI	http://www.rivi.es	LUBRICAIRLESS	Lubrication system by oil mist	18/06/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Spain	Fuente Álamo	BEL	www.belvessels.com	SmartDesalt	Smart Pressure Vessel for water desalination with reverse osmosis membranes	24/09/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Spain	Mataró	ENRY S PLEX SL	www.watly.co	WATLY	An autonomous and mobile water treatment plant powered by solar energy	24/09/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Spain	LOGRONO	TECNOLOGIAS AVANZADAS INSPIRALIA SL	www.inspiralia.com	ASTHMAPOC	Disposable nitric oxide POC (point-of-care) test for home care easy management of asthma in chronic patients	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices



Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Spain	VALENCIA	GEM IMAGIN	www.oncovision.es	CAREMiBRAIN	A new brain-dedicated Positron Emission Tomography (PET) system to identify $\beta$ -amyloid biomarker for the early diagnosis of Alzheimer's disease and other causes of cognitive decline	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Spain	DERIO	Bioftalmik S.L.	www.bioftalmik.com	eyePoC	Clinical validation of a new diagnostic and monitoring PoC medical device based on quantification of biomarkers in tear fluids to improve the quality of eye health care	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Spain	salamanca	Bio-inRen	www.bio-inren.es	KIT	Kidney Injury Technology	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Spain	Alcobendas	VENTER PHARMA S.L.	www.venterpharma.com	MARKinPATH	Clinical validation of a bioMARKer for use in INtestinal PATHologies	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Spain	BARCELONA	STARLAB	www.starlab.es	NEUMARQ	Neurodegenerative disease biomarkers based on high quality wireless EEG.	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Spain	Cordovilla	ALBYN MEDICAL	www.albynmedical.com	OABCAP	Demonstration of a new diagnostic device for the Overactive Bladder syndrome	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Spain	ZARAGOZA	ALPHASIP	www.alphasip.es	PneumoSIP	PneumoSIP – a cost-effective solution for the rapid diagnostic of pneumonia	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Spain	VALENCIA	S2 GRUPO	www.s2grupo.es	CAPTOR	cAPTOR captures Advanced System Threats	18/06/2014	Critical infrastructure protection topic 7: SME instrument topic: "Protection of Urban soft targets and urban critical infrastructures"

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Spain	BARCELONA	GENAKER	www.genaker.net	ShaMROCK	ShaMROCK – Secure professional Mobile Radio Over Commercial networks	24/09/2014	Critical infrastructure protection topic 7: SME instrument topic: “Protection of Urban soft targets and urban critical infrastructures”
Spain	Malaga	AEORUM	www.aeorum.com	SURVEIRON	SURVEIRON: Advanced surveillance system for the protection of urban soft targets and urban critical infrastructures	18/06/2014	Critical infrastructure protection topic 7: SME instrument topic: “Protection of Urban soft targets and urban critical infrastructures”
Spain	Valencia	Photonic Sensors and Algorithms		3D-LEAP	3 Dimensional Light Sensor for Advanced Portable Devices	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Spain	Larrageta	NewMusicNow	www.blackbinderscores.com	BLACKBINDER	Black Binder, all-in System of Digital Scores	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Spain	Santander	Terrasolum	www.terrasolum.es	GEOAPPS	APPS for geotechnical field work	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Spain	Cerdanyola del Vallès	ICAR	www.icarvision.com	ID_MOBILE	Solution to authenticate and read ID documents using mobile devices at point of origin in real-time, eliminating manual handling and providing better, more secure services.	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Spain	Murcia	miLeyenda	http://mileyenda.com	LEGEND	LEGEND, Sport goes viral	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Spain	Madrid	MedicalDev	medicaldev.es	MD-PACS	A new paradigm in medical imaging systems for hospitals, clinics and professionals in spite of their size	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Spain	Cornellà de Llobregat	1d3a	www.1d3a.com	MED1C	MED1C : Video Management in Medical practice	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)

# Horizon 2020 SME Instrument

## Phase 1 beneficiaries

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Spain	TARRAGONA	IMICROQ	www.imicroq.com	QFast2	Fast Multitarget Pathogen Detection Platform Traceable within a Quality Assurance System	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Spain	Barcelona	Voctro Labs	www.voctrolabs.com	REVIVOS	REVIVOS - REVIVING SINGERS THROUGH VOICE SYNTHESIS	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Spain	Madrid	Sigma Technologies S.L.	www.sigmatechnologies.es	SignSigma	Launching the next generation of mobile and multi-platform signature system based on biometric parameters	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Spain	Málaga	Smartick	www.smartick.es	Smartick Games	Smartick games. Augmented math learning.	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Spain	Barcelona	Merak S.L. Telecomunicacions i Sistemes	www.merakeurope.com	Smartlifts	Making Lifts Smart for More Connected and Intelligent Services.	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Spain	A CORUÑA	TORUS	http://www.torusware.com	TORUS PROJECT	HIGH PERFORMANCE COMMUNICATIONS FOR FINANCIAL SERVICES AND BIG DATA	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Spain	Barcelona	Medtep Online SL	https://www.medtep.com	uMonitorRare	Empowering Rare Disease Patients: Integrated Personalized Cloud Patient Monitoring Platform	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Spain	ZARAGOZA	BIT&BRAIN TECHNOLOGIES	www.bitbrain.es	usenns	Neurotechnology to understand the emotions of customers in market research	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Spain	Puebla de Vallbona	Fusio d'Arts Technology S.L.	www.fusiodarts.com	Visualfy	Visual Notify - Improving Deaf People's Life	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Spain	Murcia	Tecnologias DIM	www.tecnologiasdim.es	VisuaLook	Novel clothing e-commerce application for reliable size assignment and realistic fitting visualization	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)

# Horizon 2020 SME Instrument

## Phase 1 beneficiaries

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Spain	Mutilva Baja	Biko2 2006 SL	<a href="http://www.biko2.com">http://www.biko2.com</a>	ZombiApp	RESURRECT YOUR ZOMBIAPP. OR ARE YOU JUST GOING TO LET IT DIE?	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Spain	Burgos	Hiperbaric, S.A.	<a href="http://www.hiperbaric.com">www.hiperbaric.com</a>	BEVSTREAM	High Pressure Processing (HPP) equipment for large beverage productions	18/06/2014	Resource-efficient eco-innovative food production and processing
Spain	Sant Feliu del Llobregat	IBERITAL	<a href="http://www.iberital.com">www.iberital.com</a>	ECOBREW	New eco-efficient and healthy professional espresso coffee machine	18/06/2014	Resource-efficient eco-innovative food production and processing
Spain	Revilla de Camargo	APRIA Systems S.L.	<a href="http://www.apriasystems.es">www.apriasystems.es</a>	ELOXIRAS	Electrochemical Oxidation in the Recirculating Aquaculture Systems Industry	18/06/2014	Resource-efficient eco-innovative food production and processing
Spain	RUBI	CHIMIGRAF IBERICA SL	<a href="http://www.chimigraf.com">www.chimigraf.com</a>	FreshInk	Colour-code labelling for continuous monitoring of quality and safety of packed chicken meat	24/09/2014	Resource-efficient eco-innovative food production and processing
Spain	CORNELLA DE LLOBREGAT	LENZ	<a href="http://www.lenz-instruments.com">www.lenz-instruments.com</a>	SliceWatch	Monitoring Meat Texture To Optimize Slicing Yield And Reduce Wasted Meat In High-Speed Slicing Lines	18/06/2014	Resource-efficient eco-innovative food production and processing
Spain	ZARAGOZA	ZEU	<a href="http://www.zeulab.com">www.zeulab.com</a>	Testforall	FOOD SAFETY CONTROLS FOR ALL	24/09/2014	Resource-efficient eco-innovative food production and processing
Spain	Altea	Aquasonic	<a href="http://www.aquasonic.es">www.aquasonic.es</a>	AQUASONIC-diesel	UPSCALE OF ELECTRICAL PULSES TECHNOLOGY CAPABLE OF FRAGMENTING HYDROCARBON CHAINS IN FUEL FOR MARITIME APPLICATIONS	24/09/2014	Small business innovation research for Transport
Spain	MADRID	ADEX	<a href="http://www.adexcop.com">www.adexcop.com</a>	AST-FCS_vF	ADAPTIVE SELF-TUNING FLIGHT CONTROL SYSTEM COMPLETE AND QUALIFIED	18/06/2014	Small business innovation research for Transport
Spain	Noáin	GeoActio	<a href="http://www.geoactio.com">www.geoactio.com</a>	BLEticket	Mobile ticketing system for urban transport	18/06/2014	Small business innovation research for Transport
Spain	GIJON	ADN MOBILE	<a href="http://www.adnmobilesolutions.com">www.adnmobilesolutions.com</a>	EUROCATED	Innovative services and platform for sustainable transport based on ecodriving techniques	18/06/2014	Small business innovation research for Transport
Spain	Madrid	Seaplace	<a href="http://www.seaplace.es">www.seaplace.es</a>	General Purpose DP	A Compact Dynamic Positioning System of General Purpose for Marine Units, Crafts and Ships	18/06/2014	Small business innovation research for Transport
Spain	GIJON	TERRAIN TECHNOLOGIES SL	<a href="http://www.terraintechnologies.com">www.terraintechnologies.com</a>	SIADE	Spatial Decision Support System for Transportation Planning	18/06/2014	Small business innovation research for Transport
Spain	Andoain	SAPA OPERACIONES, S.L.		SWH	Demonstration of a Binary-Logic Hybrid Transmission for Heavy-Duty Vehicles	18/06/2014	Small business innovation research for Transport

# Horizon 2020 SME Instrument

## Phase 1 beneficiaries

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Spain	Barcelona	HAL SL	www.hal.cat	TRAINSFARE	Transport System with Artificial Intelligence for Safety and Fare Evasion	24/09/2014	Small business innovation research for Transport
Spain	MADRID	NOMMON	www.nommon.es	TripOD	Advanced Analytics for Trip Origin-Destination Matrices	18/06/2014	Small business innovation research for Transport
Spain	ZAMUDIO	BIOLAN	https://www.biolanmb.com	SO2SAFE	Enzymatic SO2 biosensor for rapid food safety monitoring	18/06/2014	SME boosting biotechnology-based industrial processes driving competitiveness and sustainability
Spain	CASTELLON	BIOTICA	www.biotica.es	ULISENS	Ultra Legionella Immunoanalysis System for Early Sensing	24/09/2014	SME boosting biotechnology-based industrial processes driving competitiveness and sustainability
Spain	SANTANDER	ACORDE		GLAD	GNSS/INS Low-Cost Attitude Determination System	18/06/2014	SME Instrument
Spain	CERDANYOLA DEL VALLES BARCELONA	Z2I	www.inbloon.com	HELIUM	High European Laboratory for Institutes, Universities and Markets	24/09/2014	SME Instrument
Spain	Sevilla	Solar MEMS Technologies S.L.	www.solar-mems.com	MPSAT	Multi-Payload satellite as an innovative service for technology experimentation in space	18/06/2014	SME Instrument
Spain	Paterna	CYSNERGY	www.cysnergy.com	EFICONSUMPTION	Innovative System for Electrical Energy Efficiency in industrial plants	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Spain	IGUALADA	S&C	www.sensingcontrol.com	enControl-Intuo	ENergy-efficient CONTROL with INternet-of-Things connected home solUtioN	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Spain	Pozuelo de Alarcon	Gnanomat S.L.	www.gnanomat.com	GRAPHEEN	Green and Straightforward process for the synthesis of Graphene based-nanomaterials for energy applications	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Spain	Guadalupe(Murcia)	D&M International	www.dragemate.com	GULWESS-PROP	Green Ultra Light Weight Energy Storage System for Propulsion	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Spain	MAIRENA DEL ALJARAFA - SEVILLA	WINDINERTIA	www.windinertia.es	HESS	Hybrid Energy Storage System	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Spain	TORRELODONES	ABACCUS		KINETYCS	Kinetycs technology for pedestrian energy harvesting	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system

# Horizon 2020 SME Instrument

## Phase 1 beneficiaries

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Spain	Barcelona	DEXMASENSORS, SL	www.dexmatech.com	RemBAP	Remote Building Analytics platform for Utilities to deliver large-scale efficiency to SMEs and commercial portfolios	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Spain	Málaga	EnerOcean	www.enerocean.com	SEAMETEC	Smart Efficient Affordable Marine Energy Technology Exploitation using Composites	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Spain	LA VILLA DE DON FADRIQUE	GFM	www.gfm.es	Suninbox	Portable SolUtioN for distributed geNeration in a BOX	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Spain	LOGROÑO	Solarbox	www.solarbox.es	Suninbox	Portable SolUtioN for distributed geNeration in a BOX	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Spain	Urduliz	LOINTEK	www.lointek.com	TRANSREGEN	Portable thermal fluid regeneration system for Solar Thermal Plants	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Sweden	Bollebygd	Finepart Sweden AB	www.finecut.se	MICROAB	Micro machining with abrasive waterjets	18/06/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
Sweden	Stockholm	Ignitia	www.ignitia.se	CREST	Climate Resilient Agriculture through revolutionary Weather Forecast and Data	24/09/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Sweden	Mariefred	Ekomarine Paint	www.ekomarine.se	EKOMAP	Eco friendly marine antifouling paint	24/09/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Sweden	Stockholm	Avantherm AB	www.avantherm.com	INNO-HTM	Innovative eco-friendly heat transfer media	24/09/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
Sweden	Göteborg	XVIVO Perfusion	xvivoperfusion.com	BMEVLP	Biomarkers for clinical assessment of lungs intended for transplantation	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Sweden	Uppsala	Biovica International AB	biovica.com	CVDTEU	Clinical validation of the DiviTum assay in key European markets	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Sweden	LINKÖPING	Mandalon Technologies AB	www.mandalon.se	BIWAS	Biological Water Alarm System (BiWAS) for protection of urban drinking water infrastructure against CBRN threats	24/09/2014	Critical infrastructure protection topic 7: SME instrument topic: "Protection of Urban soft targets and urban critical infrastructures"
Sweden	Göteborg	TCN	www.timecriticalnetworks.com	TCN TimeAnalyzer	TimeAnalyzer in real-time networks	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
Sweden	Lund	Enza Biotech	www.enzabiotech.com	ENBIOSURF	Enzymatic production of a novel class of nonionic, mild and biobased surfactants	24/09/2014	SME boosting biotechnology-based industrial processes driving competitiveness and sustainability
Sweden	SVALOV	SEE	www.salixenergi.se	BilletPro	Development of a harvesting machine for short rotation plantations for the production of billets with advantageous properties in terms of handling, drying and storing	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Sweden	HAGERSTEN	Climatewell	www.climatewell.com	HEATBOOST	Sorption Heat-pump Component Boosting Energy-efficiency in Gas-fired Boilers	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Sweden	GOTEBORG	PARANS	www.parans.com	SUNIGENT	Intelligent sunlight system for energy efficient indoor lighting	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Sweden	GOTEBORG	CLEANERGY AB	cleanergy.com	USELA	Useful energy from contaminated landfill gas	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
Turkey	Ankara	KuartisMED	www.kuartismed.com	PREMADES	Preterm Feeding Maturity Measurement and Evaluation	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
Turkey	Istanbul	Done İletişim Bilgi Sistemleri	www.donetr.com	PRIME	PRIME (Push Relevantly to Increase Mobile Engagement)	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)

# Horizon 2020 SME Instrument

## Phase 1 beneficiaries

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
Turkey	ANKARA	PARS	www.parsmakina.com	TidalHealth	Health Condition Monitoring of Small Scale Tidal Generators Using Miniature Torque Sensors	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
United Kingdom	Didcot	Accentus Medical	www.accentus-medical.com	ADA	Accelerating the Dissemination of Agluna(R), a clinically proven innovative silver ion based anti-microbial surface technology, from orthopaedics sector into the dental implant sector	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
United Kingdom	AYR	ACS	www.avanticell.com	ANAPRINT	Additive Printing for Cell-based Analysis	18/06/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
United Kingdom	LETCHWORTH	ACEDAG SCIENTIFIC LIMITED	www.acedag.com	BioStomy	Development of manufacturing process for a novel multi-layer film comprising of a water-soluble polymer and a bio-compostable polymer to enable flushable ostomy pouches	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
United Kingdom	Huntingdon	Forward Composites Limited	http://www.forwardcomposites.com	FFI	Forward Flow Infusion - Low Cost Composite Manufacturing Process for High Volume Production	18/06/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
United Kingdom	London	Artaic Ltd	www.artaic.com	MOSART	Advanced Automated Process for Low Cost Efficient Custom Mosaic Manufacturing	18/06/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
United Kingdom	Coventry	Aer-Tech Development Limited		ReMix	Developing a novel light-weight Ready Mixed Concrete	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs



# Horizon 2020 SME Instrument

## Phase 1 beneficiaries

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
United Kingdom	Coventry	Expert Tooling & Automation Ltd	www.expert-amt.com	ReMix	Developing a novel light-weight Ready Mixed Concrete	24/09/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
United Kingdom	WELBY GRANTHAM	TRC	www.thetrc.org.uk	Ultramelt	An innovative, disruptive, advanced technology for ultrasonic flow enhancement of injection moulding that significantly reduces cooling times improves productivity	18/06/2014	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
United Kingdom	London	Visolis Technologies Ltd	visolisbio.com	Bioprene	Bio-based high-purity isoprene through high-yield technology	24/09/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
United Kingdom	Bradford	James Robinson Fibres Limited	www.jrfibres.co.uk	Insuwaste	Recycling of hard-to-treat, post-consumer textile wastes and conversion to insulation material for construction industry using a novel conversion technology.	18/06/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
United Kingdom	Bromborough	Ultromex	www.ultromex.com	Ultrslag	A new integrated sustainable processing system for 'metal from slag' recovery with higher technical, economic, energy and environmental performance than existing recovery processes.	18/06/2014	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
United Kingdom	Carnforth	Cardiocity Limited	www.cardiocity.com	CP2	CP2 is a project to develop a new wrist placement technology that can detect anomalies with both the Cardio and Vascular systems simultaneously.	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
United Kingdom	Belfast	ProAxis Ltd	www.proaxis.com	ENABLE	Establishment of a Neutrophil elastase Activity home test for the Better management and treatment of Lung Exacerbations	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
United Kingdom	FOLKSTONE	2M Engineering Limited	www.2mel.nl	NiGlucoMon	A Non-Invasive GLUCOse MONitoring device for diabetics based on Stimulated Raman Spectroscopy in a quick, cheap and painless method.	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices

# Horizon 2020 SME Instrument

## Phase 1 beneficiaries

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
United Kingdom	London	Abcodia	www.abcodia.com	PRECEDE	PRECEDE: PancREatic Cancer Early DEtection	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
United Kingdom	OXFORD	P1VITAL	www.p1vital.com	PReDicT	Predicting Response to Depression Treatment	24/09/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
United Kingdom	DUNDEE	VFT LTD	www.vascular-flow.com	SpiraStent	DEVELOPMENT OF A SPIRAL LAMINAR FLOW INDUCING ENDOVASCULAR STENT FOR THE TREATMENT OF PERIPHERAL ARTERIAL DISEASE	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
United Kingdom	Oxford	Brainomix Limited	www.brainomix.com	TISSUE	Tissue In Stroke Stratification Using e-ASPECTSTW	18/06/2014	Clinical research for the validation of biomarkers and/or diagnostic medical devices
United Kingdom	Ledbury	SeeQuestor Limited	www.seequestor.com	Invest	INtelligent Video analytics to analyse complex scenes and Enhance Security of critical infrastructure and urban soft Targets	24/09/2014	Critical infrastructure protection topic 7: SME instrument topic: "Protection of Urban soft targets and urban critical infrastructures"
United Kingdom	Guiseley	IMA	www.ima.co.uk	LineVu	A novel optical sensor platform for detection and measurement of contaminants in gas pipelines to protect critical infrastructure from disruption and damage - Linevu	24/09/2014	Critical infrastructure protection topic 7: SME instrument topic: "Protection of Urban soft targets and urban critical infrastructures"
United Kingdom	London	Overview Ltd	www.overview.co.uk	Starlight	Demonstration of a High Definition Low Light Sensor (Starlight) for use in the Surveillance and Protection of Urban Soft Targets and Critical Infrastructures.	24/09/2014	Critical infrastructure protection topic 7: SME instrument topic: "Protection of Urban soft targets and urban critical infrastructures"
United Kingdom	London	Dressformer Ltd	www.dressformer.com	DRESSFORMER	Virtual 3D fitting room for online shopping	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
United Kingdom	Cambridge	Alterix Ltd	www.alterix.co.uk	iBoard	Large scale interactive multi-touch displays	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)

# Horizon 2020 SME Instrument

## Phase 1 beneficiaries

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
United Kingdom	Loughborough	FACE Recording & Measurement Systems	www.face.eu.com	iMoHEALTH	iMoHEALTH: A pan-national collaborative analytics platform for the exploration of population health.	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
United Kingdom	Warrington	Woodrow Scientific Limited		LIRON-2020	Disruptive Technology for the Global Laundry Equipment Market	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
United Kingdom	Sarre	Phoenix Photonics	www.phoenixphotonics.com	ModeCore	Muli-path optical fibre modules	24/09/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
United Kingdom	COVENTRY	ITL	www.inspectiontechnologies.co.uk	NIR-PERFECT	Non-contact Near Infra-Red insPEction and monitoRing For Evaluation of ComposiTes	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
United Kingdom	Crewe	Things 3D	www.things3d.com	Ownerchip	Digital Rights Management Infrastructure For 3D Printed Artifacts	18/06/2014	Open Disruptive Innovation Scheme (implemented through the SME instrument)
United Kingdom	Leominster	Krysium Technologies Ltd		LacDetect	A truly-rapid, one-minute test system for the dairy industry to assess raw milk quality, detect sub-clinical mastitis and monitor udder health, reducing antibiotic usage and environmental impact	24/09/2014	Resource-efficient eco-innovative food production and processing
United Kingdom	Canterbury	North Court Fruit Farm		Ripesense	An innovative fruit ripeness checker, to offer non-destructive testing in order to ensure resource efficient fruit processing - Ripesense	24/09/2014	Resource-efficient eco-innovative food production and processing
United Kingdom	London	Beckett Rankine Limited	www.beckettrankine.com	COFASTRANS	A FAST AND ECO-EFFICIENT TRANSHIPMENT SYSTEM FOR ULTRA LARGE CONTAINERVESSELS	18/06/2014	Small business innovation research for Transport
United Kingdom	KINGSTON ON SOAR NOTTINGHAM HARDSTAFF		www.hardstaffgroup.co.uk	DUAL ECO	Dual Fuel Euro6 Engine Conversion Feasibility Study	24/09/2014	Small business innovation research for Transport
United Kingdom	Lowestoft	Nexen Lift Trucks Ltd	www.nexenlifttrucks.com	FlexiHyLift	A flexible hybrid forklift that utilizes advanced power technology and electronics to offer high performance and efficiency in both indoor and outdoor applications for the logistics industry.	24/09/2014	Small business innovation research for Transport

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
United Kingdom	Stockton-On-Tees	CMT LTD	www.carroll-meynell.com	MultiCharge	Feasibility Study for the Development of a PFC Harmonic FilterMissing Link for Creation of Simultaneous Multi-Point Fast Charging Stations for Electric Vehicles	24/09/2014	Small business innovation research for Transport
United Kingdom	SHEFFIELD	THE MUDLARK PRODUCTION COMPANY LIMITED	www.wearemudlark.com	OTR	Off The Rails	18/06/2014	Small business innovation research for Transport
United Kingdom	Sheffield	Magnetic Systems Technology Ltd	www.magtec.co.uk	REBOOT	Retrofit all-Electric Bus for reduced Operator Operating costs in urban Transport (REBOOT)	18/06/2014	Small business innovation research for Transport
United Kingdom	Edinburgh	SMAR Azure Ltd	www.smar-azure.com	SeagateSail	20% fuel saving for commercial vessels through a hybrid wind plus motor cruise mode.	18/06/2014	Small business innovation research for Transport
United Kingdom	MACCLESFIELD	GMS	www.globalmaritimeservices.com	SMARTER	Surveillance of Maritime Surroundings through Laser Technology	24/09/2014	Small business innovation research for Transport
United Kingdom	Bristol	Filton Systems Engineering Ltd	www.filtonsys.com	VSM	Validated Surge Model	18/06/2014	Small business innovation research for Transport
United Kingdom	Warwick	Jarilo Limited		Aeropaft	Delay of flow separation and stall on Aerofoils using a Passive Flow control Technology which will improve aerodynamic performance and stability of wind turbines increasing their range of operation	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
United Kingdom	Edinburgh	Nova Innovation Ltd	www.novainnovation.com	Direct Drive TT	Feasibility study for an innovative direct drive tidal turbine	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
United Kingdom	Newbury	Power Stabilisation Limited	www.ecoadapt.co.uk	FINESSE	Feasibility of an INnovative, Efficient, Solid State Energy saving system	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
United Kingdom	London	Kiwi Power Limited	www.kiwipowered.com	KDRP	KiWi Power Limited's Revolutionary, Low Cost, Demand Response Platform (KDRP)	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
United Kingdom	London	Q-Bot	www.q-bot.co	Robotic insulation	Fast and economic insulation of buildings using robotic systems	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system
United Kingdom	Malvern	The Smart Actuator Company	www.smartact.co.uk	SmartAct-2-3	Scaling of a mid-sized patented low energy, light weight, highly efficient actuator to meet the demands of smaller and larger scale functions	18/06/2014	Stimulating the innovation potential of SMEs for a low carbon energy system

# Horizon 2020 SME Instrument

## Phase 1 beneficiaries

Country	City	Beneficiary	Website	Proposal Acronym	Long name	Call Deadline Date	Topic
United Kingdom	BICESTER	Transense	<a href="http://www.transense.co.uk">www.transense.co.uk</a>	TidalHealth	Health Condition Monitoring of Small Scale Tidal Generators Using Miniature Torque Sensors	24/09/2014	Stimulating the innovation potential of SMEs for a low carbon energy system