European Commission

European
eic INNOVATION
Council

CORPORATE DAY

Deep Tech on Display

03-04 April 2019
Brussels, Belgium

MORE INFORMATION
ec.europa.eu/research/eic
#EU_EIC
@H2020SME

Horizon 2020

1 *what is the* EIC pilot?

The European Innovation Council pilot supports top-class innovators, entrepreneurs, small companies and scientists with bright ideas and the ambition to scale up internationally. It brings together the parts of Horizon 2020 that provide funding, advice and networking opportunities for those at cutting edge of innovation.

The EIC pilot is an initiative of the European Commission that proposes substantial funding and competitive offerings for innovators regarding access to finance, coaching, and other means of support. The EIC pilot consists of four support programmes including the SME Instrument, Fast-Track to Innovation (FTI), Future and Emerging Technologies Open (FET-Open), and the Horizon Prizes.

4
years of the programmes

55k
applications

400
coaches deployed

4000
SMEs supported

€2b
in funding

2 *some of our measures of* success

Accelerated growth of SMEs

A year down the line, funded companies experience on average:

118% increase in turn-over

158% increase in employment

**EIC SME Instrument Impact Report 2018*

Access to Capital

"This prestigious grant gave us a valuable recognition that played a major role in our IPO. It strengthened our credibility in front of investors and customers and helped us run a number of projects in order to reach full scale production."

Anders Lundström, CEO Svenska Aerogel
Funding
€ 1 million

Sector diversification

Industry sectors where funded companies attract more investments than average

3

company

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3E NV

SynaptiQ Building is a software-based SynaptiQ Building is a software-based solution that uses Artificial Intelligence to learn and predict how your building will behave in the future... and automatically steers your energy systems to anticipate these predictions. This results in better user comfort, energy and CO2 savings and increased operational efficiency.

Belgium | www.3e.eu/synaptiq-building/

Benjamin De Dycker

Matthijs De Deygere

73100

73100 is a Portuguese company, founded in 2006, specialized in biotechnology, namely in microbial fermentation. We've developed and patented 2 novel bacterial biopolymers as a natural source of pure monosaccharides, like L-Fucose, Rhamnose, Galactose, among others.

Portugal | http://73100.pt/

Filipe Aguiar

Luís Pinto

Adverty

Creating a seamless world between brands and people. Adverty empowers stunning mobile, augmented and immersive virtual experiences for brands to connect with consumers at the right time and place. Our revolutionary monetization platform lets content creators monetize with easy-to-integrate, non-intrusive in-app advertising. We invented the patent pending BrainImpression™ algorithm to solve viewability in digital advertising."

Sweeden | www.adverty.com

Adam Hemming

Air

Air is an Italian Insurtech startup focused on automotive sector and services on demand. AIR's cloud-based car data analysis platform gathers advanced diagnostics and telemetry data to increase the safety of the driver, adding more convenience to the car's owners while being a big cost-saver through AIR's predictive maintenance IoT solution.

Italy | www.myair.io

Igor Valandro

Algalíf Iceland

Based in Iceland, Algalif is a leading supplier of high-grade natural astaxanthin products from microalgae, including ingredients and finished formulations. Our mission is to help solve the nutritional needs of current and future generations through the development and delivery of sustainable, high-quality microalgae ingredients.

Iceland | www.algalif.com

Tryggvi Stefánsson

ANBSensors

ANB are developing a calibration system that automatically calibrates glass electrode pH sensors in-situ. This provides a smart glass electrode that does not require manual calibration and can be networked in the IoT. The i-Cal glass technology provides user confidence in fields, such as water management, chemical processing, pharmaceuticals etc.

U.K. | www.anbsensors.com

Steven Gahlings

Nathan Lawrence

ARCHIMEDES - UDSS

We shape the future of irrigated farming through a brand new approach to water use in agriculture combining first-class science with AgTech. From Sofia, Bulgaria to all over the world, our IrriGATE tool is here to help farm managers solve the efficiency /profitability /sustainability equation challenging modern-day agri-business.

Bulgaria | www.archimedes-udss.com

Kamen Delibeev

Ivan Donkov

Asperitas

Asperitas is a clean and high-tech company from Haarlem, The Netherlands. Immersed Computing® is the concept driving the innovative Asperitas solutions. This concept is a based on total liquid cooling also known as immersion cooling and is fully ready to support the highest global datacentre standards.

The Netherlands | www.asperitas.com

Maikel Bouricius

Autto Limited

Autto provides easy-to-use automation for the legal, regulated and professional services sectors. Autto's online software-as-a-service platform lets professionals quickly, easily and intelligently automate routine workflows for use by colleagues and clients.

UK | www.autto.io

Ian Gosling

BioCurve

BioCurve, 14 times internationally awarded, is an SME that pioneers the design and construction of the world's most efficient (+105%) biomass boilers for heating, from 25 to 200 kW, without the need of external heat recovers. Our appliances save energy with lowest emissions in six countries.

Spain | www.biocurve-heating.com

Ignacio Quilez

Biomodics

Biomodics innovate specialty polymer biocompatibility and drug delivery. This enables:

1. Zero order release kinetics.
2. Bulk material reservoirs for sustained and controlled drug release.
3. Encapsulation of hydrogels in silicone for medical devices.
4. Integration of polymer solutions with solid state sensors for diagnostics.

Denmark | www.biomodics.com

Peter Thomsen

Martin Alm

Bitext

Bitext is a start-up specialized in developing multilingual NLP engines, with the goal of helping AI understand humans. Bitext helps AI engines increase accuracy and be predictable by bringing in a different approach: linguistics. Bitext works both on Natural Language Understanding and Natural Language Generation. Bitext focuses on 3 main markets: NLP for ML engines, for chatbots and for CX platforms, always with a multilingual approach.

Spain | www.bitext.com

Javier González

bluesource - mobile solutions

mobile-pocket is not only a B2C app with more than 5m downloads but also a B2B loyalty & rewards platform enabling best-in-class customer engagement and retention. Whether you run a loyalty or appreciation program, you are a retailer, brand or business owner or a wallet operator, mobile-pocket has a tailored solution for you to bring your loyalty card(s) and rewards easily to your customers' smartphones.

Austria | www.hub.mobile-pocket.com

Martin Sprengseis-Kogler

Captive Systems

The cleaning of tanks in the oil&gas sector is a critical phase for the risks of explosion, polluting and odor emissions, as well as for the costs for the treatment of the generated WasteWater (WW) and the abatement of hydrocarbons emitted during the operation. Captive Systems' technology will provide a reduction in time and cost of the operation; an avoiding of VOC emission and explosion risks and a decrease in water used in the operation.

Italy | www.captivesystems.it

Ruggiero Pesce

Carmel Diagnostics

Carmel Diagnostics is a medtech company who developed an innovative method for measuring Oxidative Stress (OS) of a biological liquid, a recognized biomarker of health and disease and a key diagnostics parameter. Carmel's lead product is Embryo Selection in IVF process. Carmel won the prestigious Phase-2 grant from Horizon2020, planning market launch in 2019. It has an experienced, motivated team.

Israel | www.carmel-diagnostics.com

Tzali Cnaani

CELLINK

CELLINK is the first bioink company in the world and the leading 3D Bioprinter provider focusing on the development and commercialization of bioprinting technologies that allow researchers to 3D print human organs and tissues for the development of pharmaceutical and cosmetic treatments.

Sweden | www.cellink.com

Hanna Berthag

Chino

Chino.io is a service that ensures GDPR and HIPAA compliance of health applications and connected devices directly out of the box.
With Chino.io health tech or medical companies can eliminate all risks related to sensitive data management and cut development costs and time up to 70%.

Italy | www.chino.io

Jovan Stevovic

CLTRe

The CLTRe Toolkit is the first SaaS platform to measure and manage the human factors of cybersecurity. After three years of research, we have identified the 7 dimensions that best describe and predict security culture. Our tool maps these dimensions using a standardized 28-item survey and a proprietary algorithm, providing organisations detailed insights into their risk.

Norway | www.get.clt.re

Kai Roer

Datapole

DATAPOLE is a software editor dedicated to the Optimization of Human and Material Resources. The Solutions rely on powerful algorithms of artificial intelligence that help better understand and anticipate the fluctuations of an activity in order to optimize the size and organization of the resources.

France | www.datapole.com

Frédéric Gagnaire

Frédéric Pailley

Dawex Systems

Dawex operates a Global Data Marketplace (B2B, 2-sided) where more than 6000 companies meet to source, commercialize and exchange data securely and efficiently. Dawex also commercializes a Data Exchange Platform that is licensed (white-labelled) to companies and organizations (private and public) willing to operate their own data marketplace.

France | www.dawex.com

Laurent Lafaye

Ludovic Verdier

Didson

Our company specialized in acoustics, designs, develops and commercializes noise cancellation solutions to fight against noise pollution. Didson develops a range of standard acoustic modules to be integrated in existing closing structures (awnings, shutters, curtains, ventilation ducts...). Placed in netting in the openings, our technology acts like a noise reflector to attenuate by 25 dB the incoming noises.

France | www.didson-acoustique.com

Nathalie Gaudriot

Jeremy Leclerc

Digiteal

Digiteal provides a trusted payment solution that provides a lightweight, digital and cost-effective way to initiate transactions between parties that do not trust each other at first, for example to be used in Trade Finance.

Belgium | www.digiteal.eu

Cedric Neve

Discoperi

Discoperi works in the space of Machine Learning and Artificial Intelligence on bringing best of technologies on visual analytics to companies from automotive, insurance, advertising and FMCG industries. Discoperi's main product is System Eye, which saves lives by preventing road accidents and enables drivers to control and monetize their automotive data.

Ukraine | www.discoperi.com

Oleksandr Bondarenko

Done

Done is a software company developing innovative mobile solutions since 1999 and awarded by more than 30 awards including Deloitte Fast 50 & Fast 500 EMEA, Ericsson's and Samsung best software vendor. Latest project of Done is Home2nite, which is an innovative guest engagement platform where Home2nite's ambition is helping independent hotels with the tools and skills they need for survival under the fierce competition from global chain hotels.

Turkey | www.donetr.com

Özgür Zan

eccocar

eccocar is developing the most innovative, secure, smart, reliable and convenient car sharing enabling solution that can be seamlessly applied to B2B and B2B2C scenarios, while offering disruptive added value services to take car-sharing UX to a next step.

Spain | www.eccocar.com

Fernnado Martin

EnergyNest

EnergyNest is a Norwegian technology company that has developed a new thermal energy storage (TES) solution with game-changing economics and features. The company provides unique solutions for thermal power plants and energy intensive industries.

Norway | www.energy-nest.com

Ludvig Bellehumeur

Etrel

Etrel's core activity is design and manufacturing of AC charging stations and software solutions for EV charging and support of business processes in the field of electromobility.

Slovenia | www.etrel.si

Miha Levstek

Follow Inspiration

Follow Inspiration create a brand new technology based on two big verticals, people recognition that allow every robot follow a specific user and autonomous and natural navigation. we build robots bases on that two verticals.

Portugal | www-followinspiration.pt

Luis de Matos

Marcelo Penas

GenLots

GenLots developed @ ETHZ an artificial intelligence technology to discover the optimal way to place an industrial company's orders through time, based on its material requirements forecasts, while accounting simultaneously for all relevant factors (perishability, lead times, storage, etc.), as to minimize the Total Cost of Ownership. We save yearly 3 to 8% of this cost plus hours of menial verification work.

Switzerland | www.genlots.com

Arnaud Alves de Souza

Simon Schenker

Global Data Excellence

Global Data Excellence (GDE) was founded in 2007, in Geneva, Switzerland. GDE's creation was based on the observation that data is a strategic asset and that data management is a priority. GDE developed the software Data Excellence Management System (DEMS) embedding the Data Excellence Framework to maximize the business value of enterprise data.

Switzerland | www.globaldataexcellence.com

Walid el Abed

greenApes

greenApes is a digital platform engaging citizens, employees and customers in sustainable behaviours. It can be easily customised and connected to 3d party apps and sensors to certify, measure and reward positive impact.

Italy | www.greenapes.com

Gregory Eve

Gregorio Martínez-Fortún

Gregorio Martínez-Fortún is a family-owned company with more than 60 years of experience as carob fruit processors, where we have decided to innovate and create natural sweeteners of carob pod with a high add value, lauching this way our trademark CERATONIA PLUS.

Spain | info@caint.io | www.ceratoniaplus.com

Cintya Soto Arce

Jose Maria Martínez-Fortún

Holland Container Innovations

4FOLD Foldable Container as a Service offers shippers cheaper transport while at the same time reducing transport emissions. Holland Container Innovations has developed the 4FOLD Foldable Container. Four folded containers stack into one bundle that handles like one container, thereby creating savings on empty transport, handling and storage. With 4FOLD as a Service these savings are shared with shippers!

The Netherlands | www.hcinnovations.nl

Simon Bosschieter

HPNow

We are bringing to market a novel technology solution for the on-site generation of hydrogen peroxide using only water, electricity and air. Our consumablefree, autonomous and compact HPGen devices produce ultra-pure, safe, low concentration H2O2 directly at the point of use.

Denmark | www.hpnow.eu

Ziv Gottesfeld

Imperial Europe

Imperial Europe Srl, an innovative start-up based in Rome, to R&D eco-friendly solutions to keep away pests (such as rodents, insects, and others), has launched ScappaTopo (Run away mouse) and Wonder Ants and their revolutionary repellency patented „food grade“ plant-based formula, safe around children and pets, proved effective by university test, with no environment toxicity, to replace poisonous pesticides.

Italy | www.imperialeurope.it

Carla Delfino

Insplorion Sensor Systems

Insplorion has developed a disruptive sensor technology platform that allows for small, yet sensitive and robust sensors, enabling air quality monitoring throughout the city and providing data for traffic congestion solutions.

Sweden | www.insplorion.com

Maryam Nasirpour

David Nilebo

Insylo Technologies

INSYLO is a system to remotely monitor the inventories of bulk materials stored in silos/containers and optimise their replenishment logistics. The system is composed by a volumetric sensor that measures the stock levels with high precision and low cost. We also provide a cloud platform with AI tools to optimise transport & logistics.

Spain | www.insylo.com

Myshkin Ingawale

intigriti

intigriti is a bug bounty platform which connects ethical hackers to companies to detect security vulnerabilities in an innovative way, offering a continuous security model.

Belgium | www.intigriti.com

Stijn Jans

Christophe Collart

Is CLEAN AIR Italia

APA - Air Pollution Abatement - is the 1st qualified filter-less, water-based solution to clean the ambient air in industrial sites, urban, commercial and domestic spaces. Modular and multi-services pollution absorbers integrate IoT and energy efficiency solutions to rethink safe and sustainable environments and the Smart Clean Air City of Tomorrow.

Italy | www.iscleanair.com

Giuseppe Spanto

Velio Pazzagli

KGYAT UK

We KGYAT UK Pvt Ltd, have developed the RVCR technology, which represent a Game-Changer innovation in propulsion system for transport and power sectors. Our 1st Product ‚RVCR Multifuel Engine' is for OEM's to adapt to ever stringent Environmental emission regulations imposed for dealing with climate impact due to use of Fossil-fuel usage.

UK | www.gyatk.com

Das Ajee Kamath

Peter Cooke

Chantal Biazenga Nguila

KuartisMED

Developing innovative products for the well-being of newborns.

Turkey | www.kuartismed.com

Ahmet Saracoglu

L7 Defense

L7 Defense, located in Be'er Sheva, Israel, was founded in 2015 by an experienced team of entrepreneurs, with deep knowledge and experience in artificial intelligence, bioinformatics, marketing & sales, enterprise architecture and the cyber security domain. The L7 Defense DDoS mitigation Ammune™ platform was recognized among the most promising DDoS mitigation platforms 2016 by the CIO Review magazine.

Israel | www.l7defense.com

Doron Chema

Yisrael Gross

Labmaster

Labmaster Ltd, is a privately owned company focusing on delivering innovative diagnostics tools for applications in routine clinical diagnostics and research. Labmaster develops and commercializes the next generation of versatile miniaturized detection tools based on its proprietary cathodic electrochemiluminescence-technology (LM-CECL).

Finland | www.labmaster.fi

Tony Wahlroos

Laboratori Fabrici

Laboratori Fabrici is the first producer of air purifiers based on nature, technology and design. Our products monitor and improve indoor air quality.

Italy | www.natede.com

Edoardo Canella

Till Hoeltzer

Vincenzo Vitiello

LACTIPS

Lactips develops a thermoplastic material, water-soluble at room temperature and below, for uses in water-soluble packaging. Based on milk protein, Lactips' thermoplastic pellets show besides a full biodegradability in less than three weeks (it can even be thrown away in one's home compost). Its unique water solubility property allows Lactips to answer chemical manufacturers needs for better single doses packaging in laundries and dishwashing for exemple.

France | www.lactips.com

Marie-Hélène Gramatikoff

Lightbee

Lightbee provides an optimized and well-balanced solution for mobile wireless DATA transmission thanks to Visible Light Communications; universal for any Smartphone, low-cost integration (modulates existing LED screen) with a robust security of wireless transmission at the physical layer (DATA are contained INSIDE the light).

Spain | www.lightbeecorp.com

Gloria Eisman

Linknovate

Linknovate is a "discovery engine" that allows you to spot the key-players and innovations behind any technology or industry. We aggregate hundreds of both industrial and academic data points in one single platform so you can have a better idea of a technology, industry, or competitor's evolution.

Spain | www.linknovate.com

Sabela Cereijo

Lumen Research

Lumen uses data from the application of its proprietary eye tracking technology at scale to optimise marketing communications and to enhance both the creative development and cross-channel (including mobile) media placement of advertising.

UK | www.lumen-research.com

Mike Follett

Matt Robinson

Magenta

FLOUD provides state of the art flow analytics to smart cities and organizations with minimal installation requirements. FLOUD sensor has been used in many applications to monitor flow of vehicles, bycicles, and pedestrians. We propose here an innovative application to promote sustainable mobility behaviours, by rewarding cyclists passing about „smart poles“ equipped with the FLOUD sensor.

Italy | www.floud.eu

Walter Nunziati

MaxiTex

MaxiTex GmbH has developed a revolutionary textile heating system for large areas with low energy consumption. This system and its promising applications have been awarded with the German Innovation Award 2018. MaxiTex is owner of the European Patent and solution- provider for any application, where efficient and homogenous heat is a need.

Germany | www.maxitex-nonwoven.de

Rafik Maxi,

Ute Maxi

Mikro Biyosistemler

MikroBiyo is a biomedical microsystems spin-off and develops tagCTC, a lab-on-a-chip liquid biopsy platform for circulating tumor cell (CTC) isolation and electrical enumeration from blood samples for cancer diagnostics (instant count) and research (viable, high purity colleciton), with competitive edge on performance, cost, and time-to-result.

Turkey | www.mikrobiyo.com.tr

Özge Zorlu

Monteloeder

We offer to our partners an innovative concept, Digital Nutraceuticals. Health ingredients science united with digital technologies, to deliver better solutions for consumers of health products. Our approach redefines the relationship consumer - health brand. Consumers gain personalised support to make selfcare easy and fun whilst brands gain engagement and consumer insights to improve their products.

Spain | www.monteloeder.com

Marcos Lopez

Nanografi

NANOGRAFI is a Nanotechnology company whose focus is on the production of advanced materials and application development. Company is already a CNTs and Graphene producer. In the last 2 years, Nanografi refreshed its future plans to be a Marketplace for Advanced Materials.

Turkey | www.nanografi.com

Hüseyin Alagöz

Mehmet Başçi

Natural Machines

We are the makers of Foodini, a 3D food printer + IoT new generation kitchen appliance promoting cooking with fresh, real ingredients. Fundamentally, Foodini contributes to a healthy eating lifestyle by helping people make fresh meals and snacks.We believe eating healthy improves people physically, emotionally, and intellectually – and thus, quality of life is improved. We believe that people would be healthier if everybody eats freshly made wholesome meals and snacks.

Spain | www.naturalmachines.com

Emilio Sepulveda

Neuro Device Group

Neuro Device Group is R&D hub specialised in the development and commercialisation of innovative solutions in the field of therapy, diagnostics, and scientific research of the brain and the central nervous system, providing the world with solutions that change the quality of human life.

Poland | www.neurodevice.pl

Paulina Ignatowska-Zaremba

Neuron soundware

We developed a diagnostic technology for early detection of broken machines. Humans are frequently used during the quality controls of air-conditioning, gearbox, etc. We can automate the analysis using our digital brain, which emulates auditory cortex. We focus on the early detection and prediction of mechanical malfunction on any machinery.

Czech Republic | www.neuronsw.com

Jiri Cermak

Sara Boutall

NITe

N.I.Te provides innovative software technologies for automatic document processing, especially handwritten documents, both off-line from static images, and on-line from handwriting coordinates acquired by several devices. NITe's technology is able to read handwritten words also without a lexicon and not provided to the system during the learning step, overcoming the limits of the others solutions in the market.

Italy | www.nitesrl.com

Adolfo Santoro

Noraker

NORAKER is developing bioactive composite implants addressed to a wide spectrum of bone trauma indications (bone fracture, tendon rupture). As population ages, it will contribute to preserve the quality of the bones for a better (active) life of the citizens (with potential benefits for the EU economy as a whole). It will also offer improved therapeutic for population suffering from bone none-healing and generate important healthcare savings.

France | www.noraker.com

Céline Saint Olive

Norcomp Nordic

Norcomp's Epic container floor, made out of European recycled consumer plastics is sustainable and solves issues concering waste plastics in the oceans. Companies using the Epic container floor have lower maintenance and repair costs. The floors are price neutral to conventional hard wood or bamboo floors containing dangerous solvents.

Sweden

Dirk Textor

Erik Kjellner

Northern.tech

Northern.tech is the commercial entity behind the open source project Mender, which has adopted the open core model for its delivery and monetization strategy providing a freely available open source product to securely update connected devices, while having commercial features to be built on top of its open source core product.

Norway | www.northern.tech

Marcin Pasinski

Ocean Cleaner Technology SL

Ocean Cleaner Technology has an innovative, state of the art and patented solution for collection of hydrocarbons, microplastic and microalgae as well as all floating marine litter.

Spain | www.oceancleaner.es

Christian Harhoff

Luis Miranda Palomino

OmniBot

One for all" Voice & Conversational AI Platform - enabling Enterprises to add scalable and secure Voice and Chat Assistants as Speech and Text Interfaces to nearly any Hard or Software, accessible through nearly any communication Channel.

Germany | www.omnibot.aiio

Jascha Stein

Pagita

Pagita transforms retail and logistics, applying IoT to upgrade vending machines and lockers into smart point of sales, capable to digitally interact with consumers for 24/7 product sales, samples distribution, and much more. We enable a direct connection between brands and consumers, with a seamless approach across physical and digital worlds.

Italy | www.pagita.com

Luigi Palumbo

PENTABIOL

We're dedicated to the design of products taht allow to get an improvement of an animals and human health through its feeding. Currently working on the replacement of the preventive application of antibiotics used in animal feed, with the aim of solving the acquired immunodeficency problems caused in people by the intake of meats products from these animals. Working in preventive treatments for Prediabet Phase in human health too.

Spain | www.probisan.es

Goyo Sanzol

Perpetual Mobile

Over the last five years we developed a fully autonomous robot / AI platform with 1 cm localization accuracy designed for duties near buildings and indoors. The system can detect dirt and is supervised via remote software. Customers can use our App to configure and control the system on the premises.

Germany | www.perpetual-mobile.de

Rodja Trappe

Pharma73

Pharma73, Lda. is a Portuguese start-up, founded in 2011, specialized in microbial fermentation. We've developed and patented a high yield fermentation production process using a GRAS and non-GMO yeast to produce 2 products, a novel biocomposite pharmaceutical excipient (HPE1) based on Chitin-Glucan Complex and D-Mannose.

Portugal | www.pharma73.com

Filipe Aguiar

Fernando Cruz

Diogo Serras Pereira

Pensumo

PENSUMO is focused on the personal savings of the citizen based on daily purchases or other activities measurable through personal technology (Smartphone) that are rewarded by companies and retails.

Spain | www.pensumo.com

Alicia Orós
Francia

Pleanail

Pleanail Ltd. (PlanDomino) is a laboratory platform that manages priorities, resources and workflows, delivering up to 50% improvement in productivity, reduced cycle & investigation times and improved RFT. PlanDomino aligns with supply-chain, accurately predict release dates and tracks batch samples as they pass through the laboratory.

Ireland | www.plandomino.com

Greg Heaslip

ProtoQSAR

ProtoQSAR's activity consists in the development and application of computational methods for the evaluation of physicochemical, biological and/or (eco)toxicological properties of chemicals. Our computer tools allow us to work in a „virtual" environment, which has the following advantages over traditional laboratory tests: fast results, saving of material and financial resources, limitation of animal testing and regulatory validity.

Spain | www.protoqsar.com

Maria José León

Rafael Gozalbes

Ray Techniques

Ray Techniques is an Israeli company engaged in nanodiamond (ND) technologies. Our current goal is establish a modern Production of Advanced Nano-Diamond Additives (PANDA) using Robotic Process Automation and to provide consumers with high-quality, ready-to-use, low-cost nanodiamond products produced by proprietary technology for wide range of applications, from consumer goods to coatings, lubricants, coolants, chemicals for electronics, etc.

Israel | www.nanodiamond.co.il

Olga Levinson

React4life

React4life patented a bioreactor able to host 3D-tissue or human biopsies in a fluid-dynamic conditions, more similar to physiological environment, allowing a wide range of testing possibilities (cosmetic, pharma, oncology, nutraceutical) alternative to animal, cheaper and more reliable. We want to transform the promise of biomedical research in concrete benefits for the mankind.

Italy | www.react4life.com

Maurizio Aiello

Silvia Scaglione

Renew Technologies

reNEW Technologies - a circular enterprise - is the owner of a patented biothermal 2-step process to ferment and extract volatile fatty acids (VFA) and nutrients (NPK) from biosolids to make circular and truly sustainable products.

UK | www.renewtech.co

Sunny Bhasin

Balazs Tahy

Respinor

RESPINOR have developed an objective measure of breathing for critically ill patients within intensive care. The technology provides practitioners with precise, continuous and real-time information of diaphragm function, to increase quality of care and reducing costs. RESPINOR's technology is the winner of Horizon 2020 both in phase I and II.

Norway | www.respinor.com

Nicolay Berard-Andersen

Revotree

Revotree helps large and small farmers in optimizing production processes. Monitor land in real time, automate irrigation and use AI analysis to save resources and define best practices to spread sustainable agriculture 4.0.

Italy | www.revotree.it

Cosimo Calciano

Marco Cattaneo

Salamandra Zone

Salamandra Zone is an innovative Air-Tech company which provides original, patented air purification solutions. Through over 10 years of cooperative research with top scientists at Hebrew University, Salamandra invented an oxidizing chemical reaction that consumes toxic and poisonous gases and converts them into safe and breathable air. This revolutionary technology addresses air treatment needs in residential, commercial and industrial sectors.

Israel | www.salamandra-zone.com

Gil Tomer

Uri Stoin

Sansox

We provide new technology and applications for different kinds of water treatments. We have dissolved different gases into water that can be used both industrial and potable water purification. This can also be used in plantation and fish farming in order to exceed biological growth. Our products can also separate impurities from different liquids through flotation and centrifugal separation.

Finland | www.sansox.fi

Mikael Seppälä

ScanTrust

ScanTrust is an „Internet of Packaging" platform that allows for cost-effective unit-level authentication based on our unique secure QR code which also marks the beginning of digitalization of products. Our technology then let brands further engage with their clients and provides accurate actionable information on full product lifecycle and supply chain transparency.

Switzerland | www.scantrust.com

Nathan J. Anderson

ScanVid

ScanVid is a mobile app that improves shoppers journey by connecting products of their interests with the most relevant digital content from the companies and the related online ecosystem by using a proprietary search and a machine learning object recognition system for identifying product packages.

Germany | www.scanvid.com

Ali Faramarzi

Sensifai

Sensifai offers the world's most comprehensive video recognition system (1) on the cloud, and also (2) embedded in the device. We developed a deep learning platform which incorporates both audio data and visual data of videos interactively and simultaneously to recognize video content. The software is available live on Amazon Web Service Marketplace and everybody can subscribe and use it.

Belgium | www.sensifai.com

Mohamad Hasan Bahari

SMS Data Systems

Telecommunication and IOT product and service provider.

Austria | www.smsdatasystems.com

Slobodan Keseljevic

SilicoLife

AI and Biology for the sustainable production of chemicals.

Portugal | rwww.silicolife.com

Simão Soares

Solight

Solight developed a highly efficient, fully static, patented, solar collector delivering healthy, energy saving sunlight indoors; with unparalleled flexibility and price/performance. All SOLIS models deliver constant full visible spectrum lighting from 08:00 till 16:00, with no heat or UV, offering the multiple recognized benefits of natural lighting, with electricity savings of up to 40%.

Israel | www.solight-energy.com

Ofer Becker

Spectro Inlets

Spectro Inlets has commercialized a breakthrough solution that addresses the analysis requirements of the chemical industry. Our system uses a microchip inlet to enable mass spectrometers to measure directly in liquids. Applications include electrochemistry/battery R&D and industrial processes such as biogas and wastewater to optimize production.

Denmark | www.spectroinlets.com

Anil Thilsted

Starlab Barcelona

We develop innovative sensor concepts, software products and consulting services.Our main areas of work lie in the Space and Neuroscience sectors, two key areas for the 21st century with a common element: the increasing availability of streams of information. We provide technical solutions, products and services for governments, industry and downstream markets. And we create spinoffs such as Neuroelectrics.

Spain | www.starlab.es/neuroscience

Aureli Soria-Frisch

Stellar

Stellar is a provider of satellite and fibre-based communication. In the past 5 years, it has specialized itself in the field of image pupillometry and developed Stellar i-ris: a device to detect human fatigue and the intake of alcohol, drugs or medication, to prevent accidents on roads and at safety-critical workplaces.

Germany | www.stellar-pcs.com

Johannes Junggeburth

SunOyster Systems GmbH

The SunOyster is a concentrating solar technology which produces both electricity and heat from the same device - achieving efficiencies higher than anything else available in the market: converting 75% of the solar radiation into heat and power. In addition it can turn the heat into cold. Thereby the SunOyster covers the complete energy demand.

Germany | www.sunoyster.com

Amelie Krahl

SwissDeCode

SwissDeCode helps farmers and food manufacturers to grow and produce food that is safe to eat by delivering real time certification of authenticity, safety and quality of products, processes and premises.

Switzerland | www.swissdecode.com

Brij Sahi

Gianpaolo Rando

Voiceitt

Voiceitt is aimed at helping to improve the lives of millions of people with speech disabilities through the development of a proprietary speech-to-speech recognition technology that translates unintelligible speech into clear speech in real time. By fostering independence and social inclusion, these products will dramatically improve the quality of life for those with conditions such as Parkinson's, stroke, Alzheimer's, ALS, cerebral palsy, and brain injury.

Israel | www.voiceitt.com

Danny Weissbe

UBQ Materials

The UBQ proprietary process converts Residual Municipal Solid Waste, destined to landfills, into novel bio-based UBQ Material.
Household waste, including all organics such as food waste, garden trimmings, plastics and packaging materials, can now be converted into UBQ material, a worldwide patented sustainable thermoplastic material, that can be used to make everyday durable products - with a reduced carbon footprint.

Israel | www.ubqmaterials.com

Jack Bigio

uFraction8

uFraction8 technology exploits a completely different fundamental mechanism for performing filtration/separation. The increased efficiency of our solution makes the expected total cost of ownership of our systems outcompete current solutions, even if competitors gave theirs away for free. Our systems loan themselves to automation removing currently manual processes, and simplifying overall process configuration taking away daily pain from operators.

UK | www.ufraction8.com

Monika Tomecka

Valuechain

We provide innovative technology to connect smart factories and smart supply chains to build a stronger Industry 4.0. Our DNA4.0® platform provides productivity solutions that streamline operations and convert data captured dynamically from people, plant and processes, into business intelligence.Our iQluster® supply chain collaboration and intelligence platform simplifies intercompany communication and securely captures multi-tier supply chain intelligence.

UK | www.valuechain.com

Happy Dudee

Video Systems

Video Systems is specialised in developing solutions for quality and process control in the industrial field for worldwide costumers that are searching for tailor-made innovative/advanced solutions. We believe in Know-how, Research and AI, Robotics, Artificial Vision integration for reducing waste and helping for better world for new generations.

Italy | www.videosystems.it

Alessandro Liani

Viewpointsystem

Viewpointsystem is the market leader for eye tracking systems in commercial applications - from remote maintenance and live consulting by experts from other locations to efficient training and video documentation. Viewpointsystem's products, the VPS 16 eye tracking system and the brand-new VPS 19 smart glasses, have both won a CES innovation Honoree Award in the Wearable Technologies category.

Austria | www.viewpointsystem.com

Nils Berger

Ocram Clima

The OCRAMclima® started business in 1998, in Braga, North of Portugal. Started as an installer, gradually began to operate as a manufacturer of Air Handling Units (AHU) from six years ago. We have an extensive experience and know-how to optimally cooperate with installers. The „core business" of OCRAMclima® is the manufacture and marketing of Air Handling Units and associated products.

Portugal | www.ocram-clima.com

Marco Lopes

Marco Escadas

Wearable Technologies

Wetech is a company that develops and markets systems for secure interactions with wearables and IoT devices. Our solutions allow payments, personal identification, access control, indoor positioning and geolocalisation for sectors such as consumer electronics, watchmaking and jewelry, banking, retail, tourism, healthcare or industry 4.0.

Spain | www.wetech.es

Raul del Coso

Win Inertia

Wind Inertia is a technological solution provider, pioneer in creating hybrid energy storage solutions (HESS), optimized in economic terms thanks to the integration of several energy storage technologies, enhanced power electronics and patented energy management algorithms in flexible hardware and software platforms.

Spain | www.hesstec.net

Manuel Reyes

Rafael Gonzalez

Worldcoo

Worldcoo is the tech leading tool for fundraising for charities. Worldcoo works with more than 500 NGOs & charities all over the world. Always looking to collect fund easily & scalable & efficient & transparent, using different channels: ecommerce, banking, corporates, POS. Actually, Worldcoo is working with +100 companies, from Ticketmaster to Repsol, Telefonica or different supermarket chains, retailers and restaurants.

Spain | www.worldcoo.com

Sergi Figueres

XpectralTEK

We create and provide web based Intelligent Spectral Imaging solutions for Agrifood, Industry & Cultural Heritage to DIGITALISE & Extrapolate the real world!

Portugal | www.xpectraltek.com

Vassilis Papadakis

Luís Aguiar

Xtrem Biotech

We are a company specialized in the development, production and commercialization of microbial biofungicides and biostimulants for agriculture from a propietary collection. It has proven to be more efficient than the golden standart microbial product in the market when applied as seed coating in OSR and corn, in external trial performanced by CRO.

Spain | www.xtrembiotech.com

Borja Torres Béjar

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Business Acceleration Services

EIC pilot

The European Innovation Council (EIC) pilot is more than money. With our user-driven business acceleration services, we continuously lead companies to enhance their business development by opening doors to top global business partners and investors. Being part of the programme offers you life-long privileged access to our services and events, networking and learning opportunities customised to your needs and the chance to be part of a pan European business community.

How to participate in our events?

We announce all our events and services on the EASME website, via our newsletter and in the EIC Community (community-smei.easme-web.eu). By creating your profile, you can apply for all the events via the EIC Community, where you will find additional information and discussion groups on business development, coaching and training services.

In the EIC Community, you will also find the smart matchmaking tool ScaleUp EU designed to connect easily investors and companies funded by the EIC pilot.

Upcoming Events:

24-25.04.2019 - Corporate Day - Hamburg, Germany
Comdirect and Partners

13-14.05.2019 - Corporate Day - Madrid, Spain
Telefonica & BBVA

15.05.2019 - Investor Day - Paris, France
Euronext

23.05.2019 - Corporate Day - Paris, France
Saint-Gobain

This EIC pilot Business Acceleration Services event has been organised with the kind support of:

Join the EIC Community platform

community-smei.easme-web.eu

Check out the EIC SME Instrument Impact Report 2018

europa.eu/!bd84RD

More information on the EIC pilot Business Acceleration Services

corporates@phase3-services.eu

investors@phase3-services.eu

@H2020SME

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European Commission