



Boletín nº 162 de Oportunidades de Cooperación: Tecnologías de la Información y Comunicaciones

(Febrero 2018)

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1. Perfiles de cooperación (52)

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2	Romanian - Israel EUREKA cooperation call - Integrated Intelligent System for testing of vital parameters	RDRO20171214003	Buscando socios para proyecto
3	In search for research institutions, NGOs and/or SMEs for H2020 Hubs of Entrepreneurship call	RDBA20171108001	Buscando socios para proyecto
4	Organizations experienced in energy and smart cities sought for H2020 proposal.	RDBA20180204001	Buscando socios para proyecto
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6	H2020 DT-SPACE-08-BIZ-2018: SPACE outreach and education	RDIT20171218001	Buscando socios para proyecto
7	Innovative software technology solution for enterprise risk management (ERM).	TOBA20171129001	Oferta
8	Drone technology and method for the remote measurement, characterization, inspection and diagnosis of antennas	TOES20180108001	Oferta

9	A Korean company in the information security/authentication industry is seeking for an European business partner for its biometric signature authentication and other products in license agreement and others	TOKR20180105001	Oferta
10	A Korean telecommunication solution company specializing in optical transmission equipment is looking for a partner for technical cooperation and manufacturing agreements	TOKR20180105002	Oferta
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12	Preheater of cold air before heat pumps and ventilation systems	TOUA20180118001	Oferta
13	Snapshot multi-magnetometer testing device looking for companies or organizations in need of measurements of objects to travel in space	TOGR20180110001	Oferta
14	New plasma lighting technologies for industrial applications.	TOES20180126002	Oferta
15	Photovoltaic technology offered for financial agreement for projects in rural areas of Senegal	TOBE20171026001	Oferta
16	UK SME offers sensor for finger-prick glucose monitoring devices	TOUK20180115002	Oferta
17	UK-based SME offers implantable sensor for glucose measuring and monitoring	TOUK20180115001	Oferta
18	German researchers developed an Uncertainty Quantification Software for manufacturing and is looking for industrial partners	TODE20180202001	Oferta

19	Established Slovak company active in a field of manufacturing of office machinery and equipment is offering all-in-one resistant personal computer via license agreement or commercial agreement with technical assistance	TOSK20171220001	Oferta
20	The Slovak company specialised in the development and production of high-quality aluminium parts made by impact extrusion technology using mechanical and hydraulic presses is looking for long term partnership	TOSK20171211001	Oferta
21	Biofiltration process for hydrogen sulphide removal from gas streams	TOBE20171222001	Oferta
22	Innovative anti decubitus system for hospitals and long-term care beds	TOIT20180115002	Oferta
23	UK social enterprise has developed a teaching and assessment tool for physical education within primary schools	TOUK20171121002	Oferta
24	Licensing of high-resolution pocket microscope	TOUK20180201001	Oferta
25	Special spectrophotometer that monitors the dynamics of initiation and reverse phases of photochromic colour change in functional dyes is offered for licesing	TOCZ20171220001	Oferta
26	Innovative directional gamma ray source detector for strengthening Chemical, Biological, Radiological and Nuclear security	TOSI20180119001	Oferta
27	Laser-assisted wet chemical etching of gallium nitride (GaN).	TOSG20180105001	Oferta
28	An Irish software developer is to licence a smartphone app which allows event attendees to skip food and drink queues.	TOIE20171124001	Oferta

29	Smart medication adherence technology	TOUK20171220001	Oferta
30	Innovative mechanical kinetic energy recovery system with a self-contained hydraulic power supply and remote control for motor vehicles	TOBG20171121001	Oferta
31	Phase change material (PCM)-based heat sink incorporated with volumetric expansion control and improved thermal conductivity	TOSG20180108001	Oferta
32	Fiber optical sensor systems - research organisations sought	TOSE20170919002	Oferta
33	Novel multiplex operation for additive manufacturing of components made from a combination of low-melting metals and thermoplastics	TODE20171124001	Oferta
34	Additive manufacturing with raw material custom	TOIT20180109001	Oferta
35	Lightweight motor for bicycles	TODE20180124001	Oferta
36	H2020 ICT-29-2018: A multilingual Next Generation Internet (RIA)	TODE20180112001	Oferta
37	Support tool for the management and coordination of firefighter brigades during emergency interventions in large outdoor areas and inside buildings	TOIT20180109002	Oferta
38	Polyurethanes: new 3D-Modelling and Tooling Techniques.	TOAT20180206001	Oferta
39	Biometric identification system based on eye blinking	TOES20171221001	Oferta
40	Mass-printing of electronics for communication, electrochemical sensors and energy harvesting applications	TODE20180125001	Oferta

41	A Spanish start-up is looking for innovative IT add-on solutions to improve its logistics platform for the last mile delivery	TRES20180115001	Demanda
42	Technical expertise sought for developing algorithms aimed at assessing the integrity of industrial plants.	TRIT20180201001	Demanda
43	Cost-efficient techniques to develop household equipments for hydroponic aquaculture (aquaponics)	TRBE20171108001	Demanda
44	Functional nano coatings for manufacturing and assembly of mobile phones	TRUK20180110001	Demanda
45	British company seeks encapsulation and release technologies for agrochemical applications	TRUK20180104001	Demanda
46	Seeking partners for the future development of Solid Oxide Fuel Cell	TRKR20180109001	Demanda
47	Dutch multinational is looking for smart technology that can make their chemical plants more intelligent, more resource efficient and safer.	TRNL20180103001	Demanda
48	Applicable renewable energy techniques in road	TRKR20180112002	Demanda
49	Seeking partners to develop atmospheric plasma technology for wafer and Liquid Crystal Display (LCD) surfaces	TRKR20180115001	Demanda
50	Improved Port Operations Safety via Vehicle Vision Systems	TRUK20180124001	Demanda
51	Seeking partners to cooperate on convergence of optical sensor technology into the fluorescent	TRKR20180119001	Demanda

	materials industry		
52	UK company looking for baby video monitors made in Europe	TRUK20180201001	Demanda

2. Informes y Publicaciones

“See more, do more, be more. The Future Belongs to Intelligent Operations” (HfS Research y Accenture Operations)

<https://newsroom.accenture.com/news/the-future-belongs-to-organizations-with-intelligent-operations-according-to-new-research-from-hfs-and-accenture.htm>

“With the Internet of Things (IoT) every- where, can regulation be far behind?” (Arthur D. Little)

<http://www.adlittle.com/en/insights/viewpoints/internet-things-iot-every-where-can-regulation-be-far-behind>

“Perfil sociodemográfico de los internautas. Análisis de datos INE 2017. España” (ONTSI)

<http://www.ontsi.red.es/ontsi/es/content/perfil-sociodemogr%C3%A1fico-de-los-internautas-datos-ine-2017>

“Sociedad Digital en España 2017” (Fundación Telefónica)

https://www.fundaciontelefonica.com/arte_cultura/publicaciones-listado/pagina-item-publicaciones/itempubli/625/

“Top Tendencias Digitales 2018” (IAB Spain)

<http://iabspain.es/top-tendencias-digitales-2018-iab-spain/>

“Five trends transforming the Automotive Industry” (PwC)

<https://press.pwc.com/News-releases/ALL/by-2030--the-transport-sector-will-require-138-million-fewer-cars-in-europe-and-the-us/s/a624f0b2-453d-45a0-9615-f4995aaaa6cb>

“La I+D+i en la empresa española y el incentivo fiscal. Impulso para la competitividad” (KPMG)

<https://home.kpmg.com/es/es/home/tendencias/2017/12/investigacion-desarrollo-empresa-espanola.html>

Autonomous Vehicles Readiness Index. Assessing countries’ openness and preparedness for autonomous vehicles (KPMG)

<https://home.kpmg.com/xx/en/home/insights/2018/01/2018-autonomous-vehicles-readiness-index.html>

Informe sobre la tendencia inteligente de las ciudades en España (Grupo de Smart Cities/Smart Regions, Colegio Oficial de Ingenieros de Telecomunicación, España)
<https://www.coit.es/informes/la-tendencia-inteligente-de-las-ciudades-en-espana>

“The Most Innovative Companies 2018: Innovators Go All In on Digital” (BCG)
<https://www.bcg.com/d/press/17january2018-most-innovative-companies-go-all-in-digital-181185>

“Predicciones TMT 2018. Una mirada al futuro” (Deloitte)
<https://www2.deloitte.com/es/es/pages/technology-media-and-telecommunications/articles/predicciones-tmt.html>

Informe sobre la Ciencia y la Tecnología en España (Fundación Alternativas)
<http://www.fundacionalternativas.com/las-publicaciones/informes/informe-sobre-la-ciencia-y-la-tecnologia-en-espana>

“Reworking the Revolution: Are you ready to compete as intelligent technology meets human ingenuity to create the future workforce?” (Accenture Strategy)
<https://newsroom.accenture.com/news/ceos-must-pivot-their-workforces-to-seize-ai-driven-growth-and-help-them-work-with-intelligent-technologies-accenture-report-finds.htm>

“Digital Startup Ecosystem Overview” (Mobile World Capital Barcelona)
<http://mobileworldcapital.com/es/report/startup-ecosystem-overview-2018/#slide1>

“2018 Global health care outlook. The evolution of smart health care” (Deloitte)
<https://www2.deloitte.com/global/en/pages/about-deloitte/articles/global-health-care-sector-outlook-working-towards-smart-health-care.html>

“Eight Futures of Work: Scenarios and their Implications” (World Economic Forum)
<https://www.weforum.org/whitepapers/eight-futures-of-work-scenarios-and-their-implications>

“Towards a 5G consumer future. Six calls to action from consumers for operators to rethink mobile broadband” (Ericsson ConsumerLab)
<https://www.ericsson.com/en/networked-society/trends-and-insights/consumerlab/consumer-insights/reports/six-calls-to-action>

“Economía digital, su impacto sobre las condiciones de trabajo y empleo. Estudio de caso sobre dos empresas de base tecnológica” (Fundación Diálogo Social)
<http://cotec.es/la-formacion-para-el-empleo-debe-adaptarse-a-la-digitalizacion/>

“Conversational Commerce: Why Consumers Are Embracing Voice Assistants in Their Lives” (Capgemini Digital Transformation Institute)

<https://www.capgemini.com/es-es/news/los-asistentes-de-voz-revolucionaran-el-ecommerce-y-se-convertiran-en-un-modo-dominante-de-interaccion-con-los-consumidores-en-el-proximo-trienio/>

“The Reimagined Car. Shared, Autonomous, and Electric” (BCG)

https://www.bcg.com/publications/2017/reimagined-car-shared-autonomous-electric.aspx?utm_source=201801&utm_medium=Email&utm_campaign=Ealert

“Cyber Resilience Playbook for Public- Private Collaboration” (World Economic Forum)

<https://www.weforum.org/reports/cyber-resilience-playbook-for-public-private-collaboration>

Plan Nacional de Territorios Inteligentes 2017-2020. España (Ministerio de Energía, Turismo y Agenda Digital)

<http://www.agendadigital.gob.es/agenda-digital/noticias/Documents/PNTI/plan-nacional-territorios-inteligentes.pdf>

“Time to Navigate the Super Myway: Giving Consumers Exactly What They’re Looking For” (Accenture)

<https://www.accenture.com/es-es/company-news-release-accenture-mobile-phones>

2017-2018 Global Application & Network Security Report (Radware)

https://www.radware.com/ert-report-2017/?utm_source=slidernav&utm_medium=slider&utm_campaign=ERT_Report_2017_18

1er Estudio: La realidad de las empresas españolas sobre competencias y Transformación Digital (B-Talent)

https://b-talent.com/es/blog/knowledgestore/estudio-competencias-transformacion-digital-empresas-espanolas/?utm_source=prensa&utm_medium=referral&utm_content=12/01/18_org&utm_campaign=resultados_estudio

“El estado de la manufactura avanzada: competencia entre las plataformas de la Internet industrial” (CEPAL)

<https://www.cepal.org/es/publicaciones/43124-estado-la-manufactura-avanzada-competencia-plataformas-la-internet-industrial>

“¿Cómo toman sus decisiones de digitalización financiera los españoles?” (KPMG y Funcas)

<https://home.kpmg.com/es/es/home/sala-de-prensa/notas-de-prensa/2017/11/como-toman-espanoles-decisiones-financieras-digitales.html>

“15 Trends Shaping Tech In 2018” (CB Insights)

<https://www.cbinsights.com/research/report/top-tech-trends-2018/>

Readiness for the Future of Production Report 2018 (World Economic Forum y A.T. Kearney)

<https://www.weforum.org/reports/readiness-for-the-future-of-production-report-2018>

Libro blanco del Desarrollo Español de Videojuegos 2017 (DEV)

<http://www.dev.org.es/es/noticias-a-eventos/noticias-dev/338-el-2018-arranca-de-la-mejor-forma-presentacion-del-libro-blanco-del-desarrollo-espanol-de-videojuegos-2017>

“Achieving a sovereign and trustworthy ICT industry in the EU” (European Parliamentary Research Service, Science and Technology Options Assessment -STOA-)

http://www.europarl.europa.eu/thinktank/en/document.html?reference=EPRS_STU%282017%29614531

“The Global E-Waste Monitor 2017” (UIT, United Nations University e International Solid Waste Association)

<https://www.itu.int/en/mediacentre/Pages/2017-PR68.aspx>

“The evolving role of satellite networks in rural and remote broadband access” (OCDE)

http://www.oecd-ilibrary.org/science-and-technology/the-evolving-role-of-satellite-networks-in-rural-and-remote-broadband-access_7610090d-en

“Fintech: Innovación al servicio del cliente” (KPMG y Funcas)

<https://home.kpmg.com/es/es/home/tendencias/2017/11/fintech-innovacion-servicios-cliente.html>

“Las transformaciones tecnológicas y sus desafíos para el empleo, las relaciones laborales y la identificación de la demanda de cualificaciones” (CEPAL)

<https://www.cepal.org/es/publicaciones/42539-transformaciones-tecnologicas-sus-desafios-empleo-relaciones-laborales-la>

3. Eventos

Transferencia de Tecnología (CESEAND-EEN y Agencia Andaluza del Conocimiento)

Calendario en constante actualización.

A continuación se muestran eventos de networking internacionales extraídos del siguiente enlace: <http://een.ec.europa.eu/tools/services/EVE/Event/ListEvents?nolayout=true>

Pregúntenos por algún evento que sea de su interés si no está en la tabla.

Igualmente, si está interesado en más información o participar en alguno, por favor, contacte con nosotros antes de dar cualquier paso:

26-28 February	B2B Mobile World Congress - COORGANIZAMOS Y ACUDIMOS Brokerage Event - Barcelona (Spain)
9 March 2018	3rd edition of DRONE-DAYS Brokerage Event Brokerage Event - Brussels (Belgium)
4 April 2018	LAVAL VIRTUAL Rendez-vous Business: meetings in virtual and augmented reality Brokerage Event - Laval (France)
4 April 2018	IoTMatch - Brokerage event for the IoT industries @ SIdO (The IoT Showroom) in Lyon, France Brokerage Event - LYON (France)
23 April 2018	EEN Brokerage Event during Hannover Messe 2018 Brokerage Event - Hannover (Germany)
24 April 2018	Technology & Business Cooperation Days at HANNOVER MESSE 2018 Brokerage Event - Hannover (Germany)
15 May 2018	EEN Brokerage Event at ICT Spring 2018 Brokerage Event - Luxembourg (Luxembourg)

Conozca la actualidad de la Agencia Andaluza del Conocimiento: noticias, eventos, presentaciones de últimos eventos:

Web: <http://www.aac.es>

Presentaciones eventos organizados por la Agencia (H2020, CPI...):
<https://es.slideshare.net/agenciadelconocimiento>

Horizonte2020, Cooperación Internacional, Workshops, Congresos

[**Diagrama GANTT de convocatorias e infodays. Date de alta en horizonte2020.aac@juntadeandalucia.es**](#)

[**Próximos Infodays Regionales de H2020 organizados por la Agencia Andaluza del Conocimiento en coordinación con CDTI**](#)

<https://ec.europa.eu/digital-single-market/en/newsroom-agenda/schedule/events/all>

<http://www.eshorizonte2020.es/actualidad/eventos>

Otros eventos tecnológicos andaluces y nacionales

Programa Minerva - <https://www.programaminerva.es/newsletter/>

Parque Científico y Tecnológico Cartuja: <http://www.pctcartuja.es/eventos-y-jornadas.html>

Parque Tecnológico de Andalucía - <http://www.pta.es/es/eventos.cfm#.WTfDzevygow>

CDTI - <http://www.cdti.es/index.asp?MP=9&MS=37&MN=2>

RED.ES - <http://www.red.es/redes/es/eventos>

Si estás interesado en ampliar información de este evento o de alguno de los perfiles de cooperación debes contactar con:

Jaime Durán

Agencia Andaluza del Conocimiento

Consejería de Economía y Conocimiento

c/ Max Planck 3, Edificio Iris 1, 41092 SEVILLA

Tel: 955 00 74 97 // Corp: 30 74 97

jaime.duran@juntadeandalucia.es

Research & Development Request

[EUROSTARS2] A Korean company specializing in compound semiconductor substrates and templates is seeking a partner to integrate power electronic devices on their substrates.

Summary

A Korean manufacturer of compound semiconductor substrates (supporting material) and templates (thin layer of substrate) based on nitride semiconductors for Ultra High Brightness (UHB), High brightness (HB) LED and Power electronics applications is looking for an R&D partner for Eurostars 2 in 2018. The partner should be able to integrate the structure of power electronic devices on the company's substrate.

Expiration Date 19 August 2018
Reference RDKR20171206001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments

Research & Development Request

Romanian - Israel EUREKA cooperation call - Integrated Intelligent System for testing of vital parameters

Summary

The R&D SME from Romania is looking for an Israeli company for cooperation for an R&D project proposal that aims to be submitted on EUREKA call. The company performs in the field of engineering sciences through the development and implementation of innovative products and services. The Romanian company is focusing on partners with expertise in the field of the Integrated Intelligent System for testing of vital parameters with the purpose of assessing the personnel operating critical infrastructure.

Expiration Date 16 March 2018
Reference RDRO20171214003

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Research & Development Request

In search for research institutions, NGOs and/or SMEs for H2020 Hubs of Entrepreneurship call

Summary

SME from Bosnia and Herzegovina specialized in social and economic development, climate and environmental actions is searching for partners (SMEs, NGOs, R&D institutions) to apply for H2020 project. The main objective of the project is boosting heritage and culture-relevant innovation and entrepreneurship in historic urban areas and cultural landscapes. H2020 SC5-20-2019 call. Partners with expertise in cultural/historic innovation, entrepreneurship, climate and environment action sought.

Expiration Date 31 March 2018
Reference RDBA20171108001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Research & Development Request

Organizations experienced in energy and smart cities sought for H2020 proposal.

Summary

An SME from Bosnia and Herzegovina specialized in sustainable energy, climate and environmental actions is searching for partners (policy institutions, SMEs, NGOs, R&D institutions) with expertise in sustainable energy to apply for a H2020 project. The main objective of the project is to increase energy systems integration and to increase energy performance levels enabling energy transition in cities, through the LC-SC3-SCC-1-2018-2019-2020 call on the topic of Smart Cities and Communities.

Expiration Date 23 February 2018
Reference RDBA20180204001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Research & Development Request

Spanish research institute seeks companies with expertise in machinery and equipment production for agro-alimentary industries and experts in automation lines of spraying and coating technologies for a project proposal (H2020-EIC-FTI-2018-2020)

Summary

A Spanish technological centre is preparing a project proposal (H2020-EIC-FTI-2018-2020) that aims to develop an innovative nanocoating for fully operative agro-alimentary industrial lines. This nanocoating provides easy-to-clean properties and antimicrobial activity to the surfaces where it is applied. The sought partners should be companies in the fields of production of machinery and equipment for agro-alimentary industries and experts in automation lines of spraying and coating technologies.

Expiration Date 21 February 2018
Reference RDES20171213002

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments

Research & Development Request

H2020 DT-SPACE-08-BIZ-2018: SPACE outreach and education

Summary

An Italian university is looking for a partner with expertise on dissemination and exploitation activities to be included in the "H2020 DT-SPACE-08-BIZ-2018: SPACE outreach and education" topic published in H2020 work programme 2018. The preferred partner is an EU SME with experience in dissemination and PR activities (H2020 dissemination experience is preferred). Type of collaboration: research cooperation agreement

Expiration Date 15 February 2018
Reference RDIT20171218001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

Innovative software technology solution for enterprise risk management (ERM).

Summary

An ICT SME from Bosnia & Herzegovina offers innovative enterprise risk management (ERM) software technology. The advantages are that it uses a highly customizable risk assessment algorithm that enables computer support in all phases of risk management process, and it is applicable in areas of business processes, projects and critical infrastructure. The company is looking for partnership via commercial agreement with technical assistance, license agreement or technical cooperation.

Reference TOBA20171129001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

Drone technology and method for the remote measurement, characterization, inspection and diagnosis of antennas

Summary

Spanish university researchers working in electronics and telecommunications have patented an airborne system for the measurement, characterization, inspection and diagnosis of antennas or radiant systems, comprising at least one aerial module, an earth station and a communication system between elements. The invention also relates to the method of processing the radiated electromagnetic field. Companies are sought to develop applications of the described invention under license agreements.

Reference TOES20180108001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

A Korean company in the information security/authentication industry is seeking for an European business partner for its biometric signature authentication and other products in license agreement and others

Summary

A Korean company specialized in server security and authentication solutions wishes to expand their overseas markets through license agreement, technical cooperation and commercial agreement with technical assistance. The company's 3 main business areas are server security solution, identity and access management (IAM) solution, and biometric signature authentication solution. Any organization in need of such solution for authentication and defense from cyber-attacks can be potential client.

Reference TOKR20180105001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments

Technology Offer

A Korean telecommunication solution company specializing in optical transmission equipment is looking for a partner for technical cooperation and manufacturing agreements

Summary

Korea's comprehensive telecommunication solution company is looking for a cooperation partner to expand their business globally. The company's products range from large capacity backbone class to small capacity class. The company wishes to conclude a technical cooperation or manufacturing agreements with a partner who can help localizing products based on a certain level of understandings in communication equipment.

Reference TOKR20180105002

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments

Technology Offer

A technology (an installation) for production of ultrapure hydrogen and oxygen

Summary

Ukrainian research laboratory for special instrument engineering offers a technology (an installation) for production of ultrapure hydrogen and oxygen from water steam by electrochemical electrolysis with solid electrolytes. The advantages of this offer are technological (the ultrapure products, compact size of installation, ability to work from a standalone power source) and competitive (quality of the products, price). Cooperation type is likely to be licensing or technical cooperation.

Reference TOUA20171215001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

Preheater of cold air before heat pumps and ventilation systems

Summary

The SME from Kyiv (Ukraine) offers an air-heater for reducing the energy consumption in ventilation systems and increasing the coefficient of transformation heat pump (HP) of air-air or air-water type at temperatures below minus 5 °C using the heat of crystallization of water. Installed power of HP is reduced. The organization is looking for partners to implement this offer in the form of a commercial agreement with technical assistance or technical cooperation agreement.

Reference TOUA20180118001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

Snapshot multi-magnetometer testing device looking for companies or organizations in need of measurements of objects to travel in space

Summary

A Greek SME working in the field of electromagnetism is offering a multi-magnetometer device for testing any device to travel to space. The device is offering precise, reliable and fast measuring. The device is already used by ESA (European Space Agency). The Greek company is looking for space related companies or organizations interested in using the device for measuring their products under commercial agreement with technical assistance.

Reference TOGR20180110001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

New plasma lighting technologies for industrial applications.

Summary

A Spanish SME offers advanced lighting systems based in base of plasma (BOP) technology. The main advantages of these lighting systems compared to existing products are the energy savings and light efficiency reducing the environmental impact and light pollution. They are interested in a manufacturing agreement, technical cooperation agreement or a commercial agreement with technical assistance.

Reference TOES20180126002

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

Photovoltaic technology offered for financial agreement for projects in rural areas of Senegal

Summary

A Brussels-based company with an already established branch in Senegal specialized in energy audit and management of photovoltaic projects and rural electrification is looking for a financial agreement on new small photovoltaic technology projects and isolated systems for professional clients who already expressed their interest & signed purchase orders. The global power of the projects is of 9.010 Wc. Duration of the agreement: 3 to 5 y

Reference TOBE20171026001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

UK SME offers sensor for finger-prick glucose monitoring devices

Summary

A UK-based SME has developed a sensor for the detection of blood glucose levels that provides improved performance over existing technology. The SME is offering this technology to companies that have glucose measuring / monitoring devices for incorporation into their products. It is envisaged that the partnership will take the form of a commercial agreement with technical assistance.

Reference TOUK20180115002

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

UK-based SME offers implantable sensor for glucose measuring and monitoring

Summary

A UK-based SME has developed an implantable sensor that can measure and allow for the monitoring of glucose levels. This sensor enables accurate, real-time measurement of glucose levels aiding diabetes management. The SME is offering this technology to larger companies in the glucose monitoring space for further development and incorporation into partner products. It is envisaged that the partnership will take the form of a commercial agreement with technical assistance or a joint venture.

Reference TOUK20180115001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

German researchers developed an Uncertainty Quantification Software for manufacturing and is looking for industrial partners

Summary

A German research team developed a general purpose software package for realistic simulations. This Uncertainty Quantification is taking unavoidable uncertainties associated with models, e.g. in geometry, material properties, loads, etc. into account and therefore increases the quality of the results of the analysis and design of structures and systems. The team is looking for industrial partners which are interested in a licence agreement.

Reference TODE20180202001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

Established Slovak company active in a field of manufacturing of office machinery and equipment is offering all-in-one resistant personal computer via license agreement or commercial agreement with technical assistance

Summary

A Slovak company located in the eastern part of country has developed one of the slimmest panel PC on the market. It is all-in-one resistant fan-less PC with touch panel, low power consumption, 12V power supply and antibacterial coating as an option. PC is designed for industry, health care, self services, retail, advertising and education. The company is looking for partners to cooperate via license agreement or commercial agreement with technical assistance.

Reference TOSK20171220001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : Yes

Attachments

Technology Offer

The Slovak company specialised in the development and production of high-quality aluminium parts made by impact extrusion technology using mechanical and hydraulic presses is looking for long term partnership

Summary

Slovak company specialised in the development and production of high-quality aluminium parts made by impact extrusion technology is looking for new business partners under manufacturing or services agreement. These services includes providing services to aluminium parts as: forming operations, heat treatment (for extra strength), CNC machining, testing, surface treatment, assembly and packaging. Company also would like to offer its extrusion technology solutions for aluminium production.

Reference TOSK20171211001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments

Technology Offer

Biofiltration process for hydrogen sulphide removal from gas streams

Summary

The biofiltration process developed by a Belgian research center (RC) removes hydrogen sulphide from gaseous streams by the selective oxidation of sulfide to elemental sulfur. This process has several advantages compared to existing methods: no need to replace the biocatalyst, low chemical consumption and sulphide removal efficiency > 95 %. The RC is looking for an industrial partner who wants to further develop (construction of a demonstration plant) and commercialize the technology (licensing)

Reference TOBE20171222001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

Innovative anti decubitus system for hospitals and long-term care beds

Summary

An Italian SME, active in the field of wellness and now entering the medical devices sector thanks to an SME Instrument Phase 2 project, has developed an innovative anti-decubitus bed with a non-invasive remote monitoring solution for the early diagnosis of decubitus ulcers, prevention and suitable treatment. They are looking for manufacturing agreement and commercial agreement (with technical assistance) with producers of hospital equipment and/or medical devices.

Reference TOIT20180115002

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

UK social enterprise has developed a teaching and assessment tool for physical education within primary schools

Summary

A UK social enterprise has developed a teaching and assessment tool for physical education in primary schools (ages 4-11). The online tool provides a complete solution for schools to deliver high quality physical education services and includes lesson planning, pupil assessment, personalised learning and tailored impact reporting. The company has successfully piloted the product and is seeking partnerships in the public sector and school sports equipment providers for license agreements.

Reference TOUK20171121002

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

Licensing of high-resolution pocket microscope

Summary

A UK company has developed a portable pocket microscope that delivers laboratory grade images. The microscope displays and stores 1 micron resolution images and HD videos on a smartphone or tablet. The product allows scientists, engineers, health professionals and educators to use a microscope in remote locations for the first time. The company is seeking partners with a global presence in science and technology vertical markets to license this unique product as part of their global offering.

Reference TOUK20180201001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments

Technology Offer

Special spectrophotometer that monitors the dynamics of initiation and reverse phases of photochromic colour change in functional dyes is offered for licesing

Summary

Czech university developed a special spectrophotometer that not only analyzes photo chromic change but also measures color transition that identifies environmental dangerous conditions. The external stimuli can be changes in temperature, humidity, pH environment, the concentration of hazardous substances, etc. Measurements and acquisition of experimental data can be realized in remission and transmission mode. The university seeks licensing agreement.

Reference TOCZ20171220001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

Innovative directional gamma ray source detector for strengthening Chemical, Biological, Radiological and Nuclear security

Summary

Slovenian SME specialized in ICT has developed an innovative gamma-ray source locator. Its main advantage is significantly shortened time one needs to find the radioactive source. The company is looking for governmental and other entities on EU and national level that are working to increase preparedness of agencies and authorities to CBRN incidents via trainings, exercises and offers commercial agreement with technical assistance or research cooperation agreement.

Reference TOSI20180119001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

Laser-assisted wet chemical etching of gallium nitride (GaN).

Summary

A Singapore research institution has developed a laser assisted wet chemical etching of gallium nitride (GaN). This technique offers many benefits compared to the traditional plasma etching technique. It can be used for the fabrication of vertical LEDs. Industries such as semiconductor fabrication, mechanical, and flexible electronics can leverage the competitive benefits of this technique. The institution is keen to partner SMEs and MNEs through a licensing model.

Reference TOSG20180105001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

An Irish software developer is to licence a smartphone app which allows event attendees to skip food and drink queues.

Summary

The company has developed a smartphone app that offers a solution to many of the queuing issues which everyone has experienced at large crowd events, such as concerts, festivals, sporting events, etc. It was developed with the intention of targeting the global event market, across different countries, languages & currencies, and has to date been developed in English and caters for the euro currency. The company seeks partners interested in a licencing agreement.

Reference TOIE20171124001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : Yes

Attachments



Technology Offer

Smart medication adherence technology

Summary

South West UK SME with expertise in cutting-edge screen technology has developed a smart medication adherence solution which automatically reminds citizens to take medication and can alert medical staff and carers in the event that medication is not taken. The solution increases medication adherence which contributes to better health outcomes and reduces healthcare costs. The company seeks partners interested in licensing the technology.

Reference TOUK20171220001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments

Technology Offer

Innovative mechanical kinetic energy recovery system with a self-contained hydraulic power supply and remote control for motor vehicles

Summary

A Bulgarian inventor has developed an innovative device that retains and delivers kinetic energy, with a self-contained hydraulic power supply and remote control for motor vehicle that significantly reduces energy losses and is applicable for all types of motor vehicles. The inventor seeks research cooperation agreements with companies in order to test his invention and optimise performance.

Reference TOBG20171121001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

Phase change material (PCM)-based heat sink incorporated with volumetric expansion control and improved thermal conductivity

Summary

A Singapore research institute has developed a thermal management system with a heat sink that provides a mechanism to relieve the pressure that arises in the chamber during the expansion of the phase change material (PCM). With this system, constant contact interface between the PCM and heat sink walls can be maintained to improve thermal conductivity. The institute seeks to partner SMEs/MNEs such as electronics/electrical device/component manufacturers through licensing agreements.

Reference TOSG20180108001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

Fiber optical sensor systems - research organisations sought

Summary

A Swedish SME is active in the area of developing modules, subsystems and systems based on fiber Bragg gratings (FBGs) for telecommunication and fiber optical sensing. They are looking for partners within applied research, for technical or research cooperation agreements in the field of fibre optical sensing, particularly concerning harsh environment packaging, optronics and metrology.

Reference TOSE20170919002

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments

Technology Offer

Novel multiplex operation for additive manufacturing of components made from a combination of low-melting metals and thermoplastics

Summary

A team of German researchers developed a multiplex operation and the corresponding equipment for the additive manufacturing of components made from a combination of one or more low-melting or amorphous metals as well as one or more thermoplastics with similar melting temperatures. A cooperation on the basis of a licence or in the frame of a research cooperation agreement is envisaged.

Reference TODE20171124001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

Additive manufacturing with raw material custom

Summary

The company, based in the southern Italy, operates on mission critical application and engineering activities. In particular, operating in the additive manufacturing, they developed a system to custom the raw materials used to create any objects. The company is looking for a services agreement.

Reference TOIT20180109001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments

Technology Offer

Lightweight motor for bicycles

Summary

A young German company offers an exceptionally lightweight motor that can be mounted on classical bikes. The bike remains lighter than regular e-bikes and can easily be carried. The motor is based on a new patented design. Maintenance requirement is low. Partners are sought for commercial agreements with technical assistance in Europe and for license agreements outside of Europe.

Reference TODE20180124001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments

Technology Offer

H2020 ICT-29-2018: A multilingual Next Generation Internet (RIA)

Summary

A non-university research organisation from Germany is seeking for a coordinator for a project in H2020 ICT-29-2018: "A multilingual Next Generation Internet" (RIA). They are in the process of setting up a consortium on the development of multi-lingual semantic applications, for example for a multi-lingual indexation of patents in order to make them accessible to a wider, general public. They offer a comprehensive bilingual (English-German) thesaurus for technical and management topics.

Reference TODE20180112001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

Support tool for the management and coordination of firefighter brigades during emergency interventions in large outdoor areas and inside buildings

Summary

An Italian company has developed a support tool for the management and coordination of emergency brigades during emergency events in large outdoor areas and inside buildings. The aim is to enhance safety of operating teams and community, minimize damages in the affected areas/buildings, optimize the use of personnel and equipment, and reduce the cost of intervention. The company is looking for technical cooperation agreement and licence agreement.

Reference TOIT20180109002

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

Polyurethanes: new 3D-Modelling and Tooling Techniques.

Summary

A revolutionary 3D-modelling and tooling technology has been developed by an Austrian SME. This technology is used to produce models from polyurethanes in a close contour casting process. By providing close contour casts, this company's customers save up to 30% in labor costs and up to 40% in material costs. Partners active in the area of polyurethanes are sought for commercial agreement with technical assistance.

Reference TOAT20180206001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Offer

Biometric identification system based on eye blinking

Summary

A Spanish university has developed a method for biometric authentication by recognizing the blinking of a subject. It consists of studying and characterizing the changes in the intensity of diffused light during the blinking process. This method allows the authentication of subjects by means of a contactless procedure, and even unconsciously. Companies interested in licensing or technical cooperation agreements are sought.

Reference TOES20171221001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments

Technology Offer

Mass-printing of electronics for communication, electrochemical sensors and energy harvesting applications

Summary

A research institute at a German university has adapted conventional mass printing processes to printed electronics. The expertise ranges from mass printed single electronic components to fully integrated circuits on flexible substrates and the development of functional inks/surfaces. Inexpensive production of a variety of electronic and sensor devices is offered. The partnerships considered are based on research cooperation agreement and/or technical cooperation agreement.

Reference TODE20180125001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Request

A Spanish start-up is looking for innovative IT add-on solutions to improve its logistics platform for the last mile delivery

Summary

A Spanish start-up has developed an innovative digital logistics platform that optimizes deliveries to clients in the final stage of the process (the last mile). In order to improve its technology, the company is looking for integrating innovative complementary IT add-on solutions: Distance matrix builders, route optimizers, AI (Artificial Intelligence), big data, machine learning, and IoT applications. The kind of partnership sought is license agreement.

Reference TRES20180115001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Request

Technical expertise sought for developing algorithms aimed at assessing the integrity of industrial plants.

Summary

An Italian software house, providing integrated solutions for industrial plants, intends to improve its service offer by integrating a sophisticated assessment of metallurgical conditions to the common asset integrity practices to optimize procedures and keep a high safety level. To this end, it is looking for a partner for a technical cooperation agreement, to develop suitable algorithms in order to verify the proper integrity status of equipment according to a Fitness For Service approach.

Reference TRIT20180201001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Request

Cost-efficient techniques to develop household equipments for hydroponic aquaculture (aquaponics)

Summary

Two Belgian social entrepreneurs have developed a prototype for an aquaponics equipment to be sold to urban household but want to reduce production costs. Aquaponics or hydroponic aquaculture means cultivating vegetables and plants in symbiosis with aquaculture. The equipment is aimed at promoting local sustainable production of food at household level. They are looking for other aquaponics entrepreneurs for technical cooperation agreement or commercial agreement with technical assistance.

Reference TRBE20171108001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Request

Functional nano coatings for manufacturing and assembly of mobile phones

Summary

A UK developer of functional and smart coatings for the electronics manufacturers is looking for developers of the same, under technical cooperation, license and financial agreements. They can develop and commercialise novelties in this field on a global scale.

Reference TRUK20180110001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments

Technology Request

British company seeks encapsulation and release technologies for agrochemical applications

Summary

A British company that provides technical consultancy services in the field of formulation science seeks novel encapsulation and release technologies for agrochemical applications. The technologies should provide increased stability, better compatibility or better sustained-release. The company is primarily looking for license or commercial agreements, but will also consider manufacturing agreements or research/technical cooperation agreements.

Reference TRUK20180104001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Request

Seeking partners for the future development of Solid Oxide Fuel Cell

Summary

The Korean company specialized in manufacturing high precision plastic components along with the parts of precision science and Light Emitting Diode (LED) lamp is interested in the development of Solid Oxide Fuel Cell, SOFC. In order to be the economic values strong and high efficiency of SOFC. The company is looking for the partner to cooperate in the framework of research cooperation agreement and license agreement.

Reference TRKR20180109001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Request

Dutch multinational is looking for smart technology that can make their chemical plants more intelligent, more resource efficient and safer.

Summary

The Dutch multinational company is a major worldwide producer of specialty chemicals. The company is looking for new technologies or novel ideas which can drastically improve the performance of their plants. They want to explore the use of new technologies like sensors, wearables, augmented reality, and new algorithms. Cooperation would be in the frame of a technical cooperation agreement, a research cooperation agreement or any other form that fits the purpose of this challenge.

Reference TRNL20180103001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : Yes

Attachments



Technology Request

Applicable renewable energy techniques in road

Summary

A Korean company that specializes in the engineering and construction services for highways, roads, and airports was founded in 1973. The company focuses on selecting an appropriate location for the new airport and expand the national road. Environment, leisure, railroad, and the national road development are the major area of their business. The company is looking for cooperation in renewable energy technology that is applicable on the road with research cooperation and license agreement.

Reference TRKR20180112002

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments

Technology Request

Seeking partners to develop atmospheric plasma technology for wafer and Liquid Crystal Display (LCD) surfaces

Summary

A Korean company manufactures modules and generators for plasma is seeking partners to develop atmospheric pressure plasma technology for remote-type generators. The technology that the company desires to develop is about atmospheric plasma which is valuable in the field of surface finishing industry. The technology is used for processing the wafer and Liquid Crystal Display (LCD) surfaces. The type of partnership sought is based on research cooperation agreement and licensing agreement.

Reference TRKR20180115001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Request

Improved Port Operations Safety via Vehicle Vision Systems

Summary

A multinational shipping enterprise with a registered base in Scotland (UK) is seeking novel approaches to improve Port Operations safety, particularly in the on-loading and off-loading of unaccompanied freight for Ferry and Roll-Off/Roll-On vessels. The ideal solution would work with a broad range of freight types, haulage companies, and vessel types. The Scottish company is looking for partnerships via a joint venture or a technical cooperation agreement.

Reference TRUK20180124001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Request

Seeking partners to cooperate on convergence of optical sensor technology into the fluorescent materials industry

Summary

A Korean company manufactures fluorescent materials and optical sensors desire to find partners to develop convergence of technology in the field of fluorescent materials and optical power. The technology would allow finding the accurate location of the sun over all azimuths as the batteries and sensors are following the position of the sun. The company desires to seek a partner for cooperation under the research cooperation agreement and licensing agreement.

Reference TRKR20180119001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments



Technology Request

UK company looking for baby video monitors made in Europe

Summary

UK company specialising in products for babies is looking to partner with a company manufacturing a baby video monitor working via wi-fi that will work with a range of mobile devices providing parents with instant video and audio of their baby enabling them to check on well being at all times. The company has a successful range of products for parents of very young children and is seeking to add to it innovative range. The manufacturer to supply under white label for partner branding.

Reference TRUK20180201001

Network Contact

Issuing Partner

AGENCIA ANDALUZA DEL CONOCIMIENTO

Contact Person

Jaime Durán

Phone Number

+34 955 007497

Email

jaime.duran@juntadeandalucia.es

Open for EOI : **Yes**

Attachments

