

JUNE 2017

Dear Readers,

In this issue, we are happy to share with you **launch of AMIplexus, H2020 cooperation visualization tool, cloud-based application**. AMIplexus uses data visualization for gaining a competitive edge in development of innovation collaborative projects and provides a fundamental overview of any type of technology of application field, including key performers and their relations. AMIplexus application was introduced at **Euro Nano Forum 2017** last week. Do not hesitate to contact us for more information! We would also like to invite you to the upcoming ETPN RegMed WG webinar on **Selenium nanoparticles and their utilization in scaffolds** by Mendel University in Brno.

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NUMBER OF THE MONTH JUNE

69

Swiss SMEs Applied for H2020 SME Funds

Since the association of Switzerland, 69 SMEs have submitted their applications into H2020 SME Programme. During the **first 2017 cut-off, 16 Phase 1** and **4 Phase 2** applications were received, however, during the **second 2017 cut-off** the numbers went up to **43 Phase 1** and **6 Phase 2** applications. [AMIRES](#) was happy to provide coaching and consulting services to several Swiss applicants.

WHAT'S NEW IN EUROPEAN R&D



ETPN RegMed WG Webinar: Implantable polymeric scaffolds for neural repair

In the sixth [ETPN](#) RegMed WG webinar, **Prof. Focarete** and **Prof. Calzà** of the **University of Bologna** introduced their activities related to regenerative medicine and tissue engineering and provided information about the **recent research achievements on implantable polymeric biomaterials for neural repair**. Click [HERE](#) for the event recording.



EuroNanoForum
2017

Euro Nano Forum 2017 Highlights

Nanotechnologies & advanced materials for revitalization of manufacturing in EU was the topic of

last week's ENF2017 conference. During the event, [AMIPlexus](#) a cloud-based application was introduced and services of [InSCOPE](#) and [PI-SCALE](#) pilot lines for in the areas of hybrid printed electronics and OLEDs were presented. Click [HERE](#) for the event highlights and key takeaways.

HORIZON 2020



SME Instrument Accessible to Swiss Companies

An article titled „SME Instrument Accessible to Swiss Companies“ by Dr. Frycek of [AMIRES](#) was published in the June issue of the Focus bulletin issued by [platinn](#) innovation platform in Switzerland. **What does the H2020 SME instrument have to offer to Swiss SMEs and what support can they receive?** Click [HERE](#) for more!



H2020 Seal of Excellence – A story from Italy

Click [HERE](#) for a video of a **success story of ProPHOS Chemicals**, Italian SME, which received for its Phase 1 SME Instrument proposal on recovering exhausted extinguishing powder through an eco-innovative process the **Seal of Excellence certificate**. Thanks to the funding it was able to go ahead with their idea and, with support of [AMIRES](#), succeeded in Phase 2 of the SME instrument.



H2020 SME Instrument Impact Report 2017 Released

EC has released first H2020 SME Instrument Impact Report. The main highlights of the first 3 years include: 31.000 applications, 2.457 SMEs supported, €882 million distributed in 36 countries. The SME Instrument has generated on average a **250% increase in turn-over and 122% in employment for funded companies**. Click [HERE](#) for more.



H2020 Programme

AGA – Annotated Model Grant Agreement

H2020 Annotated Model Grant Agreement Updated

An updated version of H2020 Annotated Model Grant Agreement has been published on 21 April 2017. The updates introduce a **new type of the third party**, modify **internal invoicing rules** and **eligibility criteria for in-house consultants** and introduce a **new definition of additional remuneration**. Click [HERE](#) for more.

FROM OUR PORTFOLIO



NanoSense technology for indoor sensors on EffiBUILDING

New products have been shared on [EffiBUILDING](#), namely, **E4000 probe, which uses solid state and NDIR sensors that only require a replacement of the sensor module every 10 years**. This technology allows extremely low operating costs. E4000 IAQ probe together with P400 particles probe are products of NanoSense. Complete datasheets are available in the [EffiBUILDING](#) sensors category.



TRIBUTE Conference “Closing the building energy performance gap” Registration Opened

Registration has opened for the final conference “*Closing the building energy performance gap*” of the [TRIBUTE](#) project, which will take place on 20 September 2017, in La Rochelle. The key note speech will be delivered by Aymeric Renaud, Vice President, Energy & Sustainability Services of Schneider Electric. Click [HERE](#) for details and registration.



FLUIDGLASS Final Workshop “Innovative facades in energy efficiency”

[FLUIDGLASS](#) project in its final year is coming inexorably towards the final meeting that will be held in premises of [CyRIC](#), Nicosia, Cyprus. As a part of this event, a dedicated [FLUIDGLASS](#) workshop will be organized on 4 July 2017. The event topic will be “*Innovative facades in energy efficiency*”. If you would like to participate, please contact [Dr. Vaclav Smitka](#) of AMIRES.



WASCOP & MOSAIC Cluster for Synergies in Concentrated Solar Power

WASCOP and MOSAIC projects have established a strong cooperation with their sister projects to **promote the potentialities of Concentrated Solar Power**. Recently, a joint **newsletter** has been published in partnership with MinWaterCSP and Capture projects (click [HERE](#)) and a **LinkedIn group “H2020 CSP projects”** has been set up (click [HERE](#)).



InSCOPE Demonstrator Presented

[InSCOPE](#) partners met in Oulu after the first 6 months of preparation of the **pilot line for large area organic printed electronics** operation. [KONE Corporation](#) and [VTT](#) demonstrated **animated RGB content mapped on LED matrix**. Click [HERE](#) for a video how it will be incorporated.



PI-SCALE Design Competition Launched

[PI-SCALE](#) launched “*The OLED Design Competition*” and invites designers to submit their proposals for organic light-emitting diode (OLED) lighting and signage applications that highlight the special features of OLED technology: foldable, twistable, bendable, conformable, transparency, large area illumination. Click [HERE](#) for more.



MEDILIGHT Press Release Published

“**MEDILIGHT Blue light for chronic wound healing**” is a title of press release published by the **MEDILIGHT** project. The release presents research results achieved so far in the biological part of the project. It has been published on **MEDILIGHT** website ([HERE](#)) and on CORDIS portal ([HERE](#)).

WHERE YOU CAN MEET AMIRES



ETPN RegMed WG Webinar: Selenium nanoparticles and their utilization in scaffolds

On 29 June 2017, at 15:00 CEST a webinar organized by **ETPN** and **AMIRES** will be held. During the event, **possibilities for use of selenium nanoparticles** will be introduced and **research achievements on their utilization in scaffolds** outlined by **Prof. Adam** of the Department of Chemistry and Biochemistry, **Mendel University in Brno**. Click [HERE](#) for details and registration.



ISFOE 2017

ISFOE, the biggest scientific & technology event in Flexible Organic & Printed Electronics, will take place on 3 – 6 July 2017, in Thessaloniki, Greece. Elena Turco of **AMIRES** will present projects **InSCOPE** and **PI-SCALE** with an oral presentation titled „***Mass production in Flexible Electronics: the concept of the pilot lines***“. Click [HERE](#) for more.

AMIRES SERVICES



AMIplexus H2020 Cooperation Visualization Tool Application Released!

An application format of **AMIplexus**, a cooperation visualization and search tool for projects funded by Horizon 2020, which **enables better innovation-focused decisions** for everybody who needs to get complex picture of already funded EU projects, their pipeline technologies and key mover, has been released. **AMIplexus** can be accessed under two subscription models. Click [HERE](#) for more!

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