

AUGUST 2016

Dear Readers,

Summer has been quite fruitful in new Horizon 2020 grant awards. We would like to congratulate the whole **SABINA** consortium for receiving funding to develop efficient, yet cheap and easily replicable mean to convert and store the excess of electric energy as thermal energy. AMIRES is on board as the project manager and dissemination/communication leader. Our congratulations go also to the **InSCOPE** consortium, which will set up an open access pilot line infrastructure for H-TOLAE technology. AMIRES will be charge of the project management and take a lead on the dissemination activities.

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## NUMBER OF THE MONTH AUGUST

90

**million EUR will be invested by the European Commission from the Horizon 2020 grants in 65 innovative SME enterprises from 18 countries.**

56 project will receive up to € 2.5 million each (€ 5 million for health projects) to finance innovation activities in this round of H2020 SME Instrument Phase 2. Spanish SMEs were the most successful with 19 companies to receive € 20.6 million in total, followed by 7 Italian SMEs to share € 8.6 million and 6 German SMEs that will get € 7.7 million to share. Most projects are in the field of ICT with 12 proposals funded, followed by 9 in the field of transport and 7 in low carbon energy efficient systems. Click [HERE](#) for more information.

## WHAT'S NEW IN EUROPEAN R&D



### **New WIPO Web Pages on IP Policies for Universities and Research Institutions**

The WIPO has launched its new web pages to make the **IP policies, manuals and modal agreements** from universities and research institutions accessible for all users. Click [HERE](#) to read more.

## HORIZON 2020



### **Mandatory Open Research Data Access**

The updated 2017 Work Programme brought about **compulsory Open Research Data Access** for all thematic areas of Horizon 2020. This update extended Open Research Data (ORD) Pilot, conditions of which remain the same. The ORD Pilot applies to the data needed to validate the results presented in scientific publications. Projects can also choose to make other data available for open access and need to describe their approach in a **Data Management Plan**. Click [HERE](#) to find out more.



### **Swiss Researchers to Request EU Funding**

Due to an anticipated association of Switzerland with the European Union as of 2017, the Swiss State Secretariat for Education, Research and Innovation (SERI) has released an announcement that Swiss institutions submitting a proposal into the Horizon 2020 competition should **request their respective eligible project cost as a grant** from EC. However, it is essential that the consortium be composed of at least **3 organizations from different EU Member States** or Associated countries in addition to the Swiss partner. Moreover, Swiss partners can also **coordinate** projects. Click [HERE](#) for details.



### **35 mil EUR more to SMEs under 2017 H2020 Health Work Programme**

On 8 July, at the information day on 'Health, demographic change and well-being', the 2017 Health Work Programme (WP 2017) was introduced. The total budget for WP 2017 is **486 mil EUR**, to be allocated into the health calls. As the last year's success rate in the SME calls was very low with a high number of high quality proposals, in 2017 EC has decided to allocate **additional funds (i.e. 35 mil EUR) to the SME topics**. Click [HERE](#) to find out more about WP 2017 and supported SME topics.

## FROM OUR PORTFOLIO



### **EffiBUILDING: High Interest in the Free Access**

[EffiBUILDING](#) is democratizing and globalizing the access to information in the field of the energy efficiency of buildings. For this reason, we are proud that the interest in the **FREE ACCESS** version of our database is growing among our customers: more architects, researchers and manufacturers from France, Germany, Switzerland, Iraq, Kosovo, and Poland have chosen to become members of the database. This trend confirms the global vocation of [EffiBUILDING](#) and the capacity to share key information related to **prototypes and products** within the area of **energy efficient of buildings**. Become a member of EffiBUILDING so that you will have access to the

most updated technologies of **efficient windows, facades systems, PV models and sensors for the energy efficient of buildings.**



#### **PI-SCALE at OLEDs World Summit**

There is only one month to go before the 18th annual **OLEDs World Summit** and [PI-SCALE](#) will be there. Ms Claudia Keibler of [Fraunhofer FEP](#), one of the [PI-SCALE](#) partners, will present to the OLED community the OLED on Flexible Substrates for Specific Lighting Applications. The technology allows for ultra-thin (<0.2 mm), highly bendable, very lightweight, and even transparent, energy efficient lighting solutions that can be made or cut to any shape or size. Learn more about the event [HERE](#) and about the pilot line that will accelerate the commercial adoption of this promising new technology [HERE](#).



#### **MEDILIGHT Research Half-Way**

The [MEDILIGHT](#) research has entered its second half presenting first research outcomes and an update of its technology approach, **moving from the waveguide to the flexible LED foil concept**. In comparison with other available products, [MEDILIGHT](#) is set to **disrupt** the market by **addressing all healing stages of chronic wounds** including the cases of severe infections. The intelligence added will contribute very positively to the flexibility of personal care. Click [HERE](#) to find out more about [MEDILIGHT](#).



#### **LASSIE-FP7 Design Competition Launched**

[LASSIE-FP7](#) has **launched a design competition for students** with the objective of exploring alternative and innovative ideas for applications and products as well as new design concepts for either professional or architectural luminaires that integrate its innovative modules. **The winners will be awarded at the workshop „Intelligent efficient solid-state lighting”** organized by [Swissphotonics](#) on **12 December, 2016, in Basel, Switzerland**. The prize will be provided by [REGENT](#). Click [HERE](#) for details.



#### **AMBASSADOR Summer School for Energy Managers**

**Registration** has opened for the [AMBASSADOR](#) project **summer schools for energy managers** taking place on 8 September, 2016, in Chambéry (France) and on 11 October, 2016, in Lavrion (Greece). The topics will cover the overall energy context, optimization strategies for buildings and districts dimension, and practical demonstration of the District Energy Management and Information System (DEMIS) developed within the framework of the project. Click [HERE](#) for more information.



#### **TRIBUTE Featured in Redesigned ECTP EeB Database**

This month a redesigned ECTP website has been launched, **featuring** in the Efficient Energy Buildings section **industry driven research, demonstration and innovation projects** within the framework of the EeB, including the **TRIBUTE** and **AMBASSADOR** projects. Click [HERE](#) to browse in the EeB projects database.

## WHERE YOU CAN MEET AMIRES



### REinEU 2016 in 2 Months

As REinEU, the top EU industry event, is getting closer, 50% of the **speakers from key EU industries and organizations** have confirmed their participation. Click [HERE](#) for details. Starting **10 September**, do not forget to **book your one-on-one meetings** with possible partners for your research and innovation projects. **AMIRES consultants** will be available to meet you there. To see their profiles, click [HERE](#).



### ICT Proposers' Day Bratislava Networking Started

An agenda for the Sep 26 – 27 **ICT Proposers' Day** taking place in Bratislava has been introduced (see the programme [HERE](#)) and a **networking tool has been launched**. You can already view the participants' profiles online, contact them and exchange project ideas (see the networking platform [HERE](#)). Take the opportunity to **meet Dr. Rudolf Fryček of AMIRES**, who will be there networking for Horizon 2020 projects (see his profile [HERE](#)).



### ETPN 2016 Registration Opened

The **European Technology Platform on Nanomedicine** is holding its **11th annual event on 12 – 14 October 2016, in Heraklion, Crete**. The topics cover will include current trends in nanomedicine from bench to bedside, focus on translational tools, quality by design, and interfacing KETs for healthcare. AMIRES represented by **Dr. Rudolf Fryček** will be there along with our partner **CONTIPRO**. Click [HERE](#) for details and registration.



### SSSL Workshop Registration Opened

[Swissphotonics](#) along with [LASSIE-FP7](#), [CSEM](#), [AMIRES](#), [BaselArea.Swiss](#) and [EPIC](#) are organizing a **workshop "Intelligent efficient solid-state lighting"**, which will be held on **12 December 2016, in Basel, Switzerland**. The event will not only feature research outcomes of [LASSIE-FP7](#) EU funded project, but also present technical developments and industrial applications in the field of smart lighting. **Dr. Rudolf Fryček of AMIRES** will moderate a session Large area intelligent efficient SSL (EU [LASSIE-FP7](#)). Click [HERE](#) for more information and to register.

## AMIRES SERVICES



### Long-term Cooperation

Are you having **demanding innovation requests** and/or would like to **participate in multiple international research and innovation projects**? Our consultants can help you get into strategically defined projects and support your preparation, technology scouting, including training of internal staff, ad-hoc problems solving and EU lobbying. Click [HERE](#) to find out more or contact [Dr. Rudolf Fryček](#).

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