

August 2015

INTRODUCTORY WORD



Dear readers,

Summer holidays are nearly over and we hope you enjoyed the sun and you regained energy for new challenges in R&D&I field.

Firstly, we would like to draw your attention to a **job opening in AMIRES** (yes, again ;-). Since our project portfolio is further growing, we are looking for a new colleague for a **Project Manager** position. To find out more on this position, please see the [AMIRES services](#) section of this newsletter or check our [website](#).

Secondly, we would like to share with you great news on a **positive evaluation of two other collaborative projects supported by AMIRES** recently invited to negotiations. **WASCOP** is in the area of low-carbon energy focused on water management of Concentrating Solar Power plants, **PI-SCALE** is an ICT project focused on flexible organic electronics. **Please, let us congratulate both teams for this great result.**

Last but not least, we would like to share with you good news that we have recently received. AMIRES provided **financial support** for rebuilding the school in Sailung area in Dolakha, **Nepal** which has been destroyed by the April earthquake. The work has significantly progressed and the school will be functional soon again. Details are provided below.

Enjoy the reading!

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NUMBER OF THE MONTH AUGUST

638

(a number of proposals in H2020 ICT call receiving an evaluation score above the applicable threshold)

An overview of the evaluation results (Flash Call Info) of the call H2020-ICT-2015 is available since 15 August [here](#). 1298 proposals were submitted and 638 out of them received an evaluation score above the applicable threshold. The applicants have been informed about the results, one of them is **PI-SCALE** project focused on flexible organic electronics which was supported during the proposal preparation phase by AMIRES. The number of proposals that can finally be funded depends on the available budget and the completion of the formal procedures needed to conclude grant agreements. It is expected that the first grant agreements will be signed by 13 November 2015.

WHAT'S NEW IN EUROPEAN R&D



European Innovation Council

European Commissioner for Research, Innovation and Science Carlos Moedas announced on 22 June 2015, during the ERA in Innovation conference in Brussels, that he would like to design “a European Innovation Council” (EIC), “**one stop shop for innovators**”. It should be modelled to the successful European Research Council (ERC). Many points are still unclear. The best practices could be targeted at how the EIC could be set up. They could be compiled as input to the mid-term review of Horizon 2020.



Innovation Radar report

The European Commission Joint Research Center has published a report on Innovation Radar (IR), a support initiative that focuses on the identification of high-potential innovations in the **ICT FP7, CIP and Horizon 2020** projects and the key organisation in delivering these innovations to the market. The report provides details of the IR methodology and the results of its first application. More information and the full report are available [here](#).

HORIZON 2020



Horizon 2020 project information in the CORDIS

Over 4000 project factsheets from Horizon 2020 were published and can now be browsed and searched on CORDIS through their programme area and topic. Currently the information available covers project acronym, costs, topic, funding scheme, objectives, coordinating and participating organisations and the EC contribution for each beneficiary. Further data is planned to be added, including project websites, contact persons and cross-cutting domains. The publishable reports from Horizon 2020 projects will also be made available on CORDIS in the future. You can access CORDIS “Projects and Results Service” [here](#).

Swiss participation in H2020

Rudolf Fryček as a coach of [Platin](#), Swiss innovation platform supporting start-ups and SMEs, wrote an article (only in French) about Swiss companies participating in the H2020 Programme (“Les entreprises suisses bénéficiaires du programme Horizon 2020”). You can read it [here](#). Based on the statistics, in the first half of 2014 the success rates of the Swiss participants (19 %) as well as the coordinators (23 %) were the highest in the whole Europe. You can find there also information on the impact of Swiss participation in the Programme on the country.

FROM OUR PORTFOLIO



ULTRAPLACAD website launched

ULTRAPLACAD (ULTRASensitive PLAsmonic devices for early CAncer Diagnosis) project website www.ultraplacad.eu has been set up in order to increase public awareness of the project, research progress in cancer diagnosis devices and to disseminate project's results. Provisional website with basic information on the project had been operational already from the start of the project, May 2015. The final version of the website was launched this week. It will be actively maintained during the whole course of the project. You can find basic information on the project and consortium there and public deliverables and other materials are available for download. The Frequently Asked Questions section is developed in order to answer possible questions related to the project and its goals and make the replies publicly

available on the website.



EffiBUILDING enriched with Photovoltaic Modules and Sensors

In order to satisfy our customers' requirements and expand the market to other technologies, two more categories with more than 120 products/prototypes have been added to the EffiBUILDING database: PV Modules and Sensors. Nowadays big companies are investing in **Photovoltaic Modules** to achieve higher efficiency with lower manufacturing costs. The new category of PV Modules incorporates different technologies like crystalline panels, thin films, inverters and some emerging new products like Perovskite, Organic PV or Dye sensitized PV.

Energy efficient **Sensors** make savings on energy, but also make buildings a healthy and a comfortable place. At this category, users can find the latest technologies of the market to control and monitor the humidity, temperature, occupancy, lighting and air quality.

Check what EffiBUILDING can offer you in the [leaflet](#) or the [press release](#). The newly created [video](#) is giving you a unique opportunity to see online how to use the **full version** of the tool, to filter products by subcategories, technical characteristics or by country, to find contacts for products and prototypes as well as further more detailed information. You can also follow EffiBUILDING on [LinkedIn](#).

Don't wait more and be part of [EffiBUILDING](#)! The EffiBUILDING is hugely extending a free full access to 6 months, for anybody introducing relevant product or prototype (e.g. manufacturers or suppliers).



All in one: AMIRES portfolio presentation

If you would like to learn more about both our running and finalized projects, you can check the presentation [here](#) which contains information on the following projects: iONE-FP7, UnivSEM, AMBASSADOR, FLUIDGLASS, TRIBUTE, LASSIE-FP7, MEDILIGHT, ULTRAPLACAD, and EffiBUILDING database. All basic information such as project objectives, budget, consortium, contact details are in there.

WHERE YOU CAN MEET AMIRES



Nanocool Workshop in Prague

[Nanocool project](#) organizes workshop event in Prague on 2 September 2015 from 9am to 5pm. Nanocool is a FP7 research project that aims to develop "An Energy Efficient Air Conditioning system with Temperature and Humidity independent controls based on the combination of a Liquid Desiccant Cycle with an adapted conventional air cooling system". You can check the agenda [here](#). **Václav Smítka** will participate in the workshop.



ICT in H2020 - introduction of the Work Programme 2016-2017

Technology centre ASCR and OKO-IST organize in TC ASCR premises **in Prague on 2 October 2015** a workshop focused on ICT in new H2020 Work Programme 2016-2017. A representative of the Commission will be present there. The aim of the workshop is to present the upcoming ICT calls. Participants of the running projects as well as evaluators will share their experience. **Lenka Bajarová** will give a presentation on experience of beneficiaries in ICT calls. The preliminary agenda is available [here](#) and you can register [here](#).



PPP Info Days

The European Commission organizes Public Private Partnerships (PPP) Information Day on **16 October 2015 in Brussels**. The event will cover Factories of the Future (FoF), Energy efficient Buildings (**EeB**), Green Vehicles (EGVI) and Sustainable Process Industry (SPIRE). The EC will inform about ongoing activities in the PPPs, present the new calls 2016 and 2017 and offer a brokerage event and other networking activities. Registration is available [here](#). You can meet **Václav Smítka** there who will also participate in the EeB brokerage event where he will present an idea for proposals.



ICT 2015 – Innovate, Connect, Transform

The European Commission, together with the [Fundação para a Ciência e a Tecnologia Portugal](#) organize an event ICT 2015 – Innovate, Connect, Transform from **20 to 22 October 2015 in Lisbon**, Portugal. It will comprise a number of parallel activities: a policy conference presenting the new Commission's policies and initiatives on Research & Innovation in ICT (Horizon 2020 Programme); an interactive exhibition showcasing the best results and impact of most recent EU ICT Research & Innovation; many networking opportunities to enhance quality partnerships, helping participants find partners, connect Research and Innovation and trigger collaboration. ICT 2015 will also be the place to gather information on the **2016-17 Work Programme of Horizon 2020**. More information on the event is to be found [here](#) and you can register [here](#). You can meet AMIRES CEO **Rudolf Fryček** there as well as at the [Face2Face Brokerage](#). If you would like to meet your potential cooperation partners don't miss the matchmaking event.

AMIRES SERVICES



Looking for a new team member

AMIRES is looking for a **Project Manager of European R&D&I projects** to reinforce its team in the **Czech office in Prague**. The chosen candidate will be completely responsible for the overall **administration and management support of H2020 project in flexible electronics and photonics** and will also actively **contribute to the preparation of other project proposals**. We are looking for a candidate with degree preferably in technical field, experience in flexible electronics and photonics is an advantage, with 3+ years of experience in project administration, management or projects proposal writing. The candidate will be fluent in English, has to have good computer literacy, be strong in communication, presentation and has to dispose with good organisational skills and be willing to travel. Responsibility, flexibility, ability to work both in team and independently as well as target orientation is an essential requirement. Interested candidates can apply for this position **till 16 September 2015**. More details about the position are available [here](#).



AMIRES supports Nepalese school rebuilding

Some members of AMIRES team have personal experience from Nepal so when the message about the earthquake came we have been really shocked and sad. We have decided to provide financial support to the village community from around Sailing area in Dolakha which is not on the main tourist trails and hasn't received support from outside. The community has set a goal to rebuild the 6 room, one story school building which was completely destroyed. Around 120-140 kids go to this little school from the nearby areas. In the pictures below you can see the progress which has been already made. Now the furniture has to be fixed and other small tasks. If you would also like to support the community's activities, you can contact [Rudolf Fryček](#) who can provide you with further details.



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