

NEWSLETTER #2 December 22th 2017

# 3DCentral - CONNECTING ISLANDS OF INNOVATION TO A STABLE CE INNOVATION ECOSYSTEM



Past two months partners of 3DCentral can described as intensive yet exciting period. Several events, workshops and forums focused on rapid product development and prototyping as well as on challenges and opportunities of digitalisation were organised by project partners.

#### **TECHNO-INNO CAMP Smart Services**



The Techno and InnoCamp on Smart Services "Economic and social challenges of Indursty 4.0" took place on 15th November 2017 in Szombathely hosted by the ELTE Savaria University Center under the coordination of Pannon Business Network Association, partner of 3DCentral project.

The main focus of the conference was to highlight the challenges of Industry 4.0 and the economic, social and educational aspects of additive manufacturing, with a special attention on the topic smart services.

Thanks to the international cooperation prestigious speakers like the honoured economist Professor Péter Ákos Bod and representatives of international success stories shared valuable know-how.

The complementary experiences were presented by Hungarian educational actors and innovative companies. Also the policy level was represented by Dr. Krisztina Bárdos, who presented the demonstration Factory project from IFKA Public Benefit Non-Profit Ltd. for the Development of Industry.

The heterogeneous composition of audience was ensured by the participation of several connecting international project partners. The event was supported not only ba transnational cooperation 3DCentral, but also by transnational partnership INKREASE.

Partners from 3DCentral project presented their industry4.0 relevant good practices and also their understanding about the KACE topic smart services. Furthermore, thanks to the Austrian Partner, Evolaris next level GmbH, the Hololens Application was showed to the audience and it was possible to test the smart glasses technology, too.

### 3DCentral builds knowledge platform around the topic of DigitalLife!

Technology Park Ljubljana acts as a hub for digital life within the 3DCentral project actively participated and supported Healthday.si, a yearly conference on digital health. Conference has been organised in Ljubljana on 6<sup>th</sup> December 2017. The aim of the conference was to tackle key challenges in innovation in healthcare with a different - lateral approach. The main discussion was around significant challenges in innovation processes in healthcare industry; lengthy commercialisation processes, access to financial resources to develop innovations and weak collaboration between innovators and health experts.

We are certain that ecosystem can evolve and grow firstly because of motivated stakeholders towards implementing innovations in healthcare, and secondly, because of expansion of knowledge from regional to international space. As witnessed during the event, initiative went another step further also due to opportunities and networks of 3DCentral project which promotes best practice cases from the field and investigate ways to increase transnational cooperation within the key solution providers from the field. Reminder on that, was given by Marjana Majerič from Technology park Ljubljana who held welcome speech.

Participants and speakers were key healthcare solution providers, most of them identified also within 3DCentral project, from various regions, yet with a common ambition - to blur the boarders and propose solutions to expand globally. Joao Pita Costa proposed digital solutions in health industry by illustrating the use of global mass data for the identification of population health. Anže Droljc presented EMRAM 6, a solution for a Paediatric Clinic in Ljubljana, while Vasja Bočko presented new globally oriented company Iryo.si in Slovenia. The second part of the conference focused in reviewing, analysing and presenting the current status of innovations in healthcare; highlight of the slot was provided by Jana Šimenc, from ZRC SAZU who exposed the challenges in innovations itself and highlighted main challenges and barriers in the use of innovations in health management. Moreover, Anita Jacović, Ministry of Health, presented a proposal for a new Act for a long-term healthcare management, as an opportunity for innovators.

Discussions on key challenges were further tackled by a small roundtable, and three interlocutors in the field of social care. Matjaz Juhart from the Association of Deaf and Hearing Society of Slovenia, presented the difficulties of the deaf compared to other disabilities, and nevertheless the success of medicine in the elimination of deafness in young people using ear implants, followed by Akos Eder, representative of the Hungarian Pannonia Business Network & 3DCentral who presented the social innovations in the countryside in western Hungary.









#### Save the date!

Save the date, meet our partners and learn about the latest developments and opportunities of 3DCentral on 15th February 2018 when a "Digital Manufacturing" event will take place at NOI TechPark in Bolzano, Italy. The project 3DCentral main aims to create a network between enterprises, R&D institutions and public authorities across different regions of Central Europe. Join us!

# Further details

## 3DCentral partners

























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