HORIZON 2020

Spreading excellence and widening participation
Grant agreement no 692103
Coordination and support action (CSA)

Newsletter 30
May, 2018

eHeritage - Expanding the Research and Innovation Capacity in Cultural Heritage Virtual Reality Applications
Participating to a series of events

This month was very busy for our team. We have participated to the following events: VRTCH’18, the Scientific Research and Education in the Air Force (AFASES 2018) trade show, the 14th Shenzhen International Cultural Industry Fair (ICIF 2018), REACH Project’s Opening Conference and last but not least, the EU Open Day.

Speaking of EU Open Day, this event took place at Brussels, on the 5th of May, 2018. We had a lovely time and interacted with a lot of interesting people. We’ve brought to the event the 3rd version of our haptic bow running a shooting scenario in the close vicinity of the Bran castle, the second version of our holographic stand running a presentation of the fortified churches from the Transylvanian region “Țara Bârsei” and a Google Tango phone, running a virtual museum exposition.

The star of our exposition was the haptic bow, which was tested by lots of persons. There was a large queue for testing this equipment in the best hours of the event. People enjoyed the interaction; this could be seen on their faces. The scenario of the holographic stand was created based on the 3D models of 6 fortified churches: Harman, Sanpetru, Vulcan, Prejmer, Maierus and Feldioara. For obtaining these, we have processed in photogrammetry over 50000 photos.

Contact:
Project Coordinator: Mihai Duguleana (mihai.duguleana@unitbv.ro)
eHERITAGE UTBv team (eheritage@unitbv.ro)