Blu Age Joins DICE Consortium

H2020 DICE consortium to accelerate development of business-critical, data intensive applications in the cloud

15 March 2015 – Blu Age Software today announced its involvement in the HORIZON 2020 Research Program, DICE. The purpose is to define a development methodology and related tools to accelerate the development of business-critical data-intensive cloud applications.

Blu Age Software joins leading organizations and universities across Europe in this collaborative research project funded under the ICT theme of HORIZON 2020 Research Program of the European Union. The DICE consortium, coordinated by Imperial College (UK) also includes ProDevelop (Spain), Flexiant (UK), University of Zaragoza (Spain), Athens Technology Centre (Greece), Xlab Razvoj (Slovenia), Institutul E-AUS (Romania) and Politecnico di Milano (Italy).

Head of Research and Innovation at Blu Age Software, Alexis Henry said, “The software development market is to be dominated by data-intensive cloud applications in the next years. While we foresee big data technology as a disruptive solutions to batch issues (FI: data volume exceeding computational power) it is obvious that new software engineering methodologies and tools are required to support the design of such architecture. We are pleased to join The DICE consortium to tackle this challenge.”

Building on the principles of model-driven development (MDD) and on popular standards such as UML, MARTE and TOSCA, the project will create a methodology to define data and data-intensive technologies in cloud applications. The consortium will apply the methodology to develop a quality engineering toolchain offering simulation, verification, and numerical optimization to drive early design stages of application development and guide software quality evolution.

“We are honored and pleased to reinforce our historical engagement in the European R&D ecosystem”, declares Christian CHAMPAGNE, Blu Age Software’s CEO. “Our proven expertise in combined with our partners’ excellence will offers to the European market a reliable, effective and robust solution”.

For more information visit: www.dice-h2020.eu.

About Blu Age Software
Blu Age Software is the vendor of the Blu Age software tool set and associated methods: an industrial agile and automated solution for modernization and maintenance (once modernized) of legacy Enterprise Applications. Blu Age automatically extracts business rules and processes from legacy source code and enables automated re-architecture and full re-development of legacy apps into OO modern architecture with modern programming language like JEE or, .NET (no specific “run time” in the generated source code). When appropriate, each modernized application is ready for deployment in Private/hybrid/Public Cloud. With several millions lines of legacy code already successfully modernized, mainly for Government, and Banking sectors, Blu Age is a recognized proven and reliable technology.

For more information please visit our website: http://www.bluage.com