BUMBLE: Blended Modelling for Enhanced Software and Systems Engineering

European Union (EU) EUREKA Information Technology for European Advancement (ITEA) labelled research and development project (ITEA project no: 18006) including 22 project partners from Austria, Netherlands, Sweden and Turkey

Also supported by the Scientific and Technological Research Council of Turkey (TUBITAK) Technology and Innovation Funding Programs Directorate (TEYDEB) with project no: 9190062

TÜBİTAK

Abstract

BUMBLE aims at providing an innovative system and software development framework based on blended modelling notations/languages (e.g. textual and graphical). The framework provides automatic generation and management of fully-fledged blended modelling environments from arbitrary DSMLs. Blended modelling environments are expected to greatly boost the development of complex multi-domain systems by enabling seamless textual and graphical collaborative modelling.

Start Date: November 1, 2019

End Date: May 1, 2023

Project Partners:

Austrian Partners:

Dutch Partners:

Swedish Partners:

Turkish Partners:

Dr. Kardas worked as the consultant for the project partner HERMES Communications Co.

More Info:

https://itea3.org/project/bumble.html