



IMPROVE TECHNIFICATION AND LCA QUALIFICATION OF
WORKERS IN CERAMIC SECTOR WITH THE SUPPORT OF BIM
APPLICATIONS

2017-1-PT01-KA202-035955

Co-funded by the
Erasmus+ Programme
of the European Union



BIMclay

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INTELLECTUAL OUTPUT 2. BIMclay Multimedia Materials. New interactive BIM-learning methods

TASK IO 2.2 Interactive BIM Tool

Final version of the BIM interactive elements

<http://www.bimclay.eu/cards.html>

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Consortium members: Associação Portuguesa da Indústria de Cerâmica (APICER), Centro Tecnológico da Cerâmica e do Vidro (CTCV), Asociación Empresarial de Investigación Centro Tecnológico del Mármol, Piedra y Materiales (CTM), Asociación Española de Fabricantes (Hispalyt), Institute of Entrepreneurship Development (iED)

An Interactive Tool of BIM elements was developed for integration of BIMclay Multimedia Cards to be read in BIM software as well as linked to the project's ORC platform. This task was divided into two subtasks:

A. Production of BIMclay families in BIM format.

To create families with the characteristics of LCA and sustainable constructive methods, of the different construction materials selected in the project, that is to say, of the most commonly used constructive elements, with direct linkages to the project's ORC for students, teachers and professionals in the sector.

B. Integration of BIMclay families in Training materials in the most common professional software.

It has been developed in the most common professional software with the objective of linking the Training Materials of the project with the most common tools in the educational and professional field. Therefore, both "BIMclay families" and "BIMclay Multimedia Cards" was integrated and interconnected with the project's ORC (which was developed in IO3).



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BIMclay project 2017