



FABLAB

BUDGET

€120K

GRANTS
OBTAINED

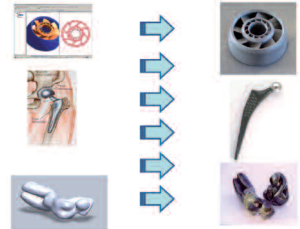
€54K

ACTRA FUNDING

2011 - 2012

THE PROJECT

The FabLab project aims to optimise the digital chain which follows the design of a new product. From the concept of the new product through to its launch on the market, the different steps in the digital chain take account of and integrate the different conditions both upstream and downstream. Digital mock-ups are tending to become more and more comprehensive and the aim is therefore to reduce the cost of developing products in terms of time and materials. Unfortunately, in some companies, we find several heterogeneous systems in use with no cohesion between them, which leads to information having to be re-entered and interpreted. Add to this the fact that companies no longer take the time to capitalise the necessary information. The result is down-times and non-productivity generated by current industrial practice. The FabLab project aims to identify the technologies that can enable these down-times to be absorbed, to test those technologies, and to report on them to manufacturers so as to provide the latter with information on the new automated digital information management practices.



PROJECT SPONSOR

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