

Digital Single Market

Promotional Material25/10/2013

Excellent progress for MACALO project

Started in September 2010, the [MACALO](#) [1] FP7 project ended after 3 years with excellent results.

MACALO had two main deliverables, one in software and one in hardware which form the core business of the two European high-tech companies in the consortium.

The two objectives of this exploratory, academic oriented project have been met:

- The first objective was to produce a working prototype of a computer simulation tool to help optimise integrated magneto electronic device design parameters at the nanoscale.
- The second objective was to design and prototype nano-scale magneto electronic RF oscillators with different combinations of desirable properties, optimizable subsequently (through further company research) for specific applications in wireless communication devices.

Read more

[Macalo Factsheet](#) [2]

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