



Innovation Report

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Executive summary

The objective of this deliverable is to provide, in Part I, an updated summary of the research and commercial state of the art that is relevant for SafeCloud, and how the project is positioned with respect to it, and in Part II, information relative to innovation actions conducted in the scope of the project.

The updated state of the art builds on an initial state of the art included in the Year 1 Innovation Report. The relevant state of the art for each technology in development within the project, as well as for commercial solutions, in development or already developed, that will incorporate those technologies, is updated. The report also updates the position of each technology and commercial solution with respect to its state of the art, along the identified critical performance dimensions. A summary of the updates is included at the end of the Introduction.

The report additionally includes a list of all the background and third party software used in the project, with an analysis of license compatibility and costs, an identification of the articulation between dissemination efforts and exploitation, and the current status of the development of the business model for the project spin-off, SafeCloud Technologies.

The deliverable starts by introducing the overall SafeCloud exploitation approach and technological structure, which together provide an initial definition of the scope of this report, and by listing the updates to the state of the art. Part I describes the state of the art for each SafeCloud technology and each commercial solution that will benefit from those technologies, carries out a comparison along the most important performance dimensions, and describes exploitation perspectives. Part II starts with an analysis of the use of results in commercialization, the project background, and third-party software, from an IPR perspective. Next, it addresses the articulation between dissemination efforts and exploitation, identifying relevant dissemination targets, grouped by category, as well as channels and contents for each target that have been activated by the consortium's dissemination efforts. Finally, the current status of the development of the business model for the spin-off is provided, focusing on the market-facing side: value proposition, customer segments, customer relationships, channels, and revenue streams.