

D41.3 Interfaces compliance and validation report

PUBLIC SUMMARY ONLY (PS)

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Note: this document reports only the Public Summary of a non-public document. The full document identification is noted here below for information.

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1 Public Summary

This deliverable D41.3 named “Interfaces compliance and validation report” is the final document relative to “Architecture and interoperability” in the SECUR-ED project.

Several topics are described starting from what was agreed as a design base in D41.2 “Detailed architecture and set of ICDs” and explaining the adaptations done to allow performance of the demonstrations.

In a second part, focus is made on the detailed interfaces finally chosen allowing the integration of solutions in a legacy environment, with the example of Paris.

Then, to further illustrate the interoperability aspect, the GIS implementation and its share between partners within a same demonstration are explained.

Finally, although the principles and the lessons learned are generic, the details of the interfaces result of a trade-off at the time of their selection; accordingly, as SECUR-ED is chartered to provide recommendations regarding international standardization activities allowing future-proof implementations, a roadmap is proposed.

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