



Testing and Evaluation Report

D4.5

Project reference no. 653884

August 2018



European
Commission

Horizon 2020
European Union funding
for Research & Innovation

Executive summary

This deliverable summarizes the results of the performance, scalability, privacy and integrity tests of the SafeCloud components and integrated use cases. It follows the same structure of deliverable D4.4 – Testing evaluation plan. We first recall the summary of all the tests in Section 1. The tests for the individual components follow: the secure communication components in Section 2, the secure storage components in Section 3, and the secure queries components in Section 4. The individual components are ultimately used in the project use cases, and are further tested in an integrated way. The tests and pilots for the Cloud&Heat use cases are discussed in Section 5, and the tests and pilots for the Maxdata use cases are presented in Section 6.