



## Legal analysis

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## Executive summary

This deliverable aims to provide tools for data controllers who process data, especially sensitive data in the cloud with using SafeCloud technologies.

The general data protection regulation (GDPR) sets up a whole new legal framework with an obligation for anyone who wants to process personal data to use a really important set of requirements for data collection, processing and destruction. Compliance is no longer optional.

Firstly, the data flow of each of the SafeCloud use cases is schematized and described in order to provide a clear picture of the covered processing activities.

This document then covers the whole life cycle of personal data, and addresses, at each step, what is required by the regulation in order to reach compliance, and which aspects of data protection are essential at that stage. Particular risks related to cloud computing are then depicted. Ultimately, solutions that mitigate the risks and ensure compliance with the data protection regulation are outlined in order to help data controllers with the implementation of a global and coherent compliance policy.

Please note that this document has been drafted before the entry into force of the general data protection regulation. As for any piece of legislation, the application of the general and abstract document leaves room for interpretation in case by case analysis. Moreover, numerous questions that can be crucial from a compliance perspective still remain, requiring pending clarification by data protection authorities and courts.

This document shall not prevent a potential data controller who plans to use SafeCloud technologies to perform a particular assessment on his own. Indeed, each specific case requires the data controller to take appropriate compliance measures that can strongly vary.