Summary

This report summarizes the results of our audit of models and proofs of Swiss Post/Scytl's Electronic Voting Protocol. The audit and associated reporting was carried out over the period January – May 2017.

This summary report comprises the two reports we wrote. The first report describes the results of the first audit and the five non-conformities that we identified with respect to the requirements of the Bundeskanzelei. These issues were addressed by Post/Scytl in a substantial revision to their submitted documents. Our second report was written as an addendum to the first. As explained in this report, the improvements made resolved all the previously documented non-conformities with respect to the cryptographic and symbolic proofs. In both reports, we identified additional (minor, non-blocking) issues and improvements.

We summarize here our main conclusion: the proofs are conformant to requirements of the Bundeskanzlei (Chapter 5.1).

This audit report was produced by the undersigned on May 24th, 2017.

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