SCIENTIFIC PAPERS ON NEW MICROAGGREGATIONS METHODS, THEIR SECURITY AND THEIR COMPARISON WITH OTHER MASKING METHODS

(WORKPACKAGE 1.1, DELIVERABLE 1.1-D9)

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This deliverable is a collection of scientific papers produced on new microaggregation methods, their security and their comparison with other masking methods. Electronic versions of the following publications are included as attachments to this document. Note that: 1) all the attached publications but one which was previous to CASC bear acknowledgment to CASC funding; 2) the attached materials are copyrighted, so they are attached only for Commission internal use.

7. Josep Domingo-Ferrer and Josep M. Mateo-Sanz, "Practical data-oriented microaggregation for statistical disclosure control", IEEE Transactions on Knowledge and Data Engineering, vol. 14, no. 1, pp. 189-201, Feb. 2002. ISSN 1041-4347. NOTE: This paper was written before CASC started, but is included because it is the most authoritative reference on microaggregation.