



Certificate

This is to certify that

Giesecke+Devrient Secure Data Management GmbH, Neustadt bei Coburg, Germany

has participated in the GSM Association Security Accreditation Scheme for UICC Production (SAS-UP) and satisfied the scheme's requirements.

This certificate remains valid until the end of July 2023*.

Alex Sinclair Chief Technology Officer GSMA



* Dependent on continued supporting site certification (currently valid to end December 2023)





Scope of Certification

To be viewed as part of Security Accreditation Scheme Certificate No: GD-NT-UP-0723-3

Production Site: Giesecke+Devrient Secure Data Management GmbH

Site Address: Austraße 101b, Neustadt bei Coburg, Bavaria, 96465, Germany

Supporting site(s) details: Type: Firewall Management. Giesecke+Devrient Group Services GmbH & Co KG, Prinzregentenstrasse 161,

Munich, 81607, Germany. Expiry date: December 2023

The auditors were provided with appropriate evidence that the processes and controls on the audit dates were consistent with those required by the SAS-UP Standard v9.0 and the SAS Consolidated Security Requirements v6.0, with the following scope:

Generation of data for personalisation: UICC Personalisation: Card

Management of PKI certificates: Not carried out at this site Post-personalisation packaging: Card

Notes & Exclusions:

Due to the Covid-19 pandemic travel restrictions the audit was performed remotely in accordance with the GSMA SAS Covid-19 Audit and Certification Policy. An assessment of compliance with requirements that could not be audited fully remotely will need to be performed as part of a follow-up physical audit after Covid-19 related disruption to on-site SAS audits has ended. Due to Covid-19 restrictions, the site is temporarily managing firewall systems from G+D Munich to maintain business continuity. Interested parties are invited to contact the site directly for more details.

For and on behalf of FML

(James Messham)

For and on behalf of ChaseWaterford

(Vernon Quinn)