





Certificate

This is to certify that

Tongxin Microelectronics Co.,LTD., Beijing, China

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 October 2023.

Alex Sinclair Chief Technology Officer GSMA







Scope of Certification

To be viewed as part of Security Accreditation Scheme Certificate No: TN-BG-UP-1023

Production Site: Tongxin Microelectronics Co.,LTD.

Site Address: Tongxin Microelectronics Co Ltd, Tangshan, Hebei, China

Supporting site(s) details:

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 v9.1 and the SAS Consolidated Security Requirements v8.1, with the following scope:

Generation of data for personalisation: Not carried out at this site Personalisation: Wafer

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

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.

For and on behalf of FML

(James Messham)

For and on behalf of ChaseWaterford

(Vernon Quinn)