





Certificate

This is to certify that

Gemalto Shanghai, Shanghai, 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 December 2019.

Alex Sinclair Chief Technology Officer GSMA







Scope of Certification

To be viewed as part of Security Accreditation Scheme Certificate No: GO-SI-UP-1219

Production Site: Gemalto Shanghai

No. 399, Jian Yun Road, Pudong New District, Shanghai, China Site Address:

This site was audited against the requirements of v8.0 of the SAS-UP Standard and v2.0 of the SAS Consolidated Security Requirements, with the following scope:

Generation of data for personalisation: eUICC, UICC Personalisation: eUICC, UICC

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

Outsourcing:

These activities were outsourced and not subject to review by the auditors

The management of network security for the production at Gemalto,

Shanghai, is carried out at a corporate level.

Exclusions:

There are no exclusions for this site.

These activities were excluded from the scope

of the audit

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.

For and on behalf of FML

(James Messham)

For and on behalf of ChaseWaterford

(Max Kennett)