



Certificate

This is to certify that

MK Smart Joint Stock Company, Hanoi, Vietnam

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 August 2019.

Alex Sinclair Chief Technology Officer GSMA







Scope of Certification

To be viewed as part of Security Accreditation Scheme Certificate No: MS-HI-0819

Production Site: MK Smart Joint Stock Company

Site Address: Lot 40, Quang Minh IZ., Me Linh, Hanoi,

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: UICC Personalisation: Within audit scope (card form factor UICCs)

Management of PKI certificates: Not carried out at this site Post-personalisation packaging: Within audit scope (card form factor UICCs)

Outsourcing: No activities are outsourced for this site Exclusions: There are no exclusions for this site.

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

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)