



Security Accreditation
Scheme



Certificate No: GD-SI-SM-0922

Certificate

This is to certify that

**Giesecke+Devrient (China) Technologies Co., Ltd. (Shanghai),
Shanghai, China**

has participated in the GSM Association Security Accreditation Scheme for
Subscription Management (SAS-SM) and satisfied the scheme's requirements.

This certificate remains valid until the end of September 2022*.

A handwritten signature in black ink, appearing to read "Alex Sinclair", with a long horizontal stroke extending to the right.

Alex Sinclair
Chief Technology Officer
GSMA



* Dependent on continued supporting site certification (currently valid to end April 2021)



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Scheme



Scope of Certification

To be viewed as part of Security Accreditation Scheme Certificate No: GD-SI-SM-0922

Production Site: Giesecke+Devrient (China) Technologies Co., Ltd. (Shanghai)

Site Address: 1/F Block 3, 155 Lihang Road, Chuansha Town, Pudong New District, Shanghai, 200120, China

Supporting site(s) details: Type: Operations Centre. Giesecke+Devrient Professional Services GmbH, Prinzregentenstrasse 159, Munich, 81677, Germany. Expiry date: April 2021

The auditors were provided with appropriate evidence that the processes and controls on the audit dates were consistent with those required by the SAS-SM Standard v3.0 and the SAS Consolidated Security Requirements v4.0, with the following scope:

Subscription Management – Data Preparation:	Within audit scope	Subscription Management – Secure Routing:	Within audit scope
Data Centre Operations and Management	Within audit scope	Subscription Management – Data Preparation+ (ref. SGP.22):	Within audit scope
Subscription Management – Discovery Service	Within audit scope		

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 NCC Group
(Kent Quinlan)

For and on behalf of SRC GmbH
(Tom Schubert)

SAS certification is awarded based on an assessment by the audit team that the site met the requirements of the SAS Standard during the audit, and that it demonstrated an ability and intent to sustain compliance during the certification period. Continued site compliance with the SAS Standard during the certification period, including the implementation of SAS-compliant controls following any changes to the certified environment, is the responsibility of the site. This certificate cannot guarantee that the above organisation is invulnerable to attack or breaches of security. GSMA, NCC Group and SRC GmbH exclude all liability for loss or damage of any description caused by any failure or breach of the above organisation's security save as may be required by law.