

Security Accreditation Scheme



## Certificate

This is to certify that

## Telenor Group, Oslo, Norway

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 July 2019.

Alex Sinclair Chief Technology Officer GSMA







## Scope of Certification

To be viewed as part of Security Accreditation Scheme Certificate No: TR-OO-SM-0719

## Production Site: Telenor Group

Site Address: Snarøyveien 30, Fornebu, 1331, Norway

This site was audited against the requirements of v3.0 of the GSMA SAS-SM Standard and v2.0 of the SAS Consolidated Security Requirements, 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	Out of scope			
Outsourcing: No activities are outsourced for this site.		Notes & Exclusions:	There are no exclusions for this site.	

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.

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For and on behalf of NCC Group (Katherine Kearns)

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.