



Security Accreditation
Scheme



Certificate No: BA-NA-SM-1122

Certificate

This is to certify that

Bharti Airtel Ltd., Noida, India

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 November 2022*.

A handwritten signature in black ink, appearing to read "AS", with a long horizontal line extending to the right.

Alex Sinclair
Chief Technology Officer
GSMA



* Dependent on continued supporting site certification (currently valid to end November 2022)



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Scheme



Scope of Certification

To be viewed as part of Security Accreditation Scheme Certificate No: BA-NA-SM-1122

Production Site: Bharti Airtel Ltd.

Site Address: c/o NXTRA Data Limited, B-192/B, 2nd Floor, Phase 2, Noida, Uttar Pradesh 201305, India

Supporting site(s) details: Type: Security Governance & Operations. Bharti Airtel Head Office, Bharti Crescent, 1, Nelson Mandela Road Vasant Kunj, Phase II, New Delhi, 110 070 India. Expiry date: November 2022

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:	Provisional certification only*	Subscription Management – Secure Routing:	Provisional certification only*
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		

* Provisional certification expires November 2021

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. Provisionally certified areas of scope: due to Covid-19 expiry has been temporarily extended to November 2021 before which a further wet audit will be required to achieve full certification.

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.