



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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# 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:

<b>Subscription Management – Data Preparation:</b>	Provisional certification only*	<b>Subscription Management – Secure Routing:</b>	Provisional certification only*
<b>Data Centre Operations and Management</b>	Within audit scope	<b>Subscription Management – Data Preparation+ (ref. SGP.22):</b>	Within audit scope
<b>Subscription Management – Discovery Service</b>	Out of scope		

\* Provisional certification expires May 2021

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

Terms and Conditions of Temporary Extension (applies to Provisional Certification only)

The following terms and conditions apply to the Temporary Extension of Provisional Certification only:

1. This Temporary Extension Certificate is only valid for a period of 6 months. It cannot be extended. Any subsequent extension of the Certificate is at the sole discretion of the GSMA and requires a new temporary extension certificate issued by the GSMA.
2. The Temporary Extension is subject to the:
  - (i) SAS-SM Services Agreement between the GSMA and the Auditee (as amended);
  - (ii) FS.09 GSMA SAS Methodology for Subscription Manager Roles;
  - (iii) GSMA SAS Covid-19 Auditing and Certification Policy;
  - (iv) FS.09C19 SAS-SM Covid-19 Methodology Variations;in force at the time.
3. The GSMA shall not be liable for any third party reliance on or claim in relation to the Temporary Extension Certificate and/or any associated matter. In the case of any alleged third party reliance on or claim against the Temporary Extension Certificate and/or any associated matter, the Auditee will fully and finally settle such matter (irrespective if brought against the Auditee or the GSMA and/or its Auditing Companies) from its own funds without any recourse to the GSMA or Auditing Companies.
4. Temporary Extension is subject to:
  - (i) a satisfactory result of a Temporary Extension Assessment (TEA) as set out in the document FS.09C19 SAS-SM SAS-SM Covid-19 Methodology Variations in force at the time;
  - (ii) full and prompt payment of any Fees incurred for the TEA, as set out in Annex A of the SAS-SM Service Agreement, subject to provisions in FS.09C19 SAS-SM Covid-19 Methodology Variations in force at the time. Payment must be received in full prior to the GSMA issuing the Temporary Extension Certificate.
5. The Auditee agrees to maintain its SAS-compliant controls during the period of the Temporary Extension Certificate at the primary certified site and any supporting sites identified on page two of this Temporary Extension Certificate.
6. While holding the Temporary Extension Certificate, the Auditee agrees to:
  - (i) notify GSMA of any major change to its SAS-SM certified controls or any known non-compliance with the SAS requirements at the aforesaid site(s);
  - (ii) at the request of the GSMA or appointed auditors, provide evidence (documents, photos, video, etc.) of compliance with SAS-SM requirements for remote review and assessment by any GSMA appointed auditors to validate continued SAS-SM compliance or remediation of non-compliances;
  - (iii) participate in associated conference calls with the GSMA appointed auditors and/or GSMA to support above reviews and validations.

The GSMA may withdraw the Temporary Extension Certificate if non-compliances with the SAS-SM are found and not remediated within such period as specified by the GSMA.