

Security Accreditation Scheme



Certificate No: AWS-MR-SM-1024v2

Certificate

This is to certify that

Amazon Web Services, Inc., AWS cloud regions in US East (Ohio) and Europe (Paris)

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 October 2024*.

Alex Sinclair Chief Technology Officer GSMA



* Dependent on continued supporting site certification (currently valid to end October 2024)







Scope of Certification

To be viewed as part of Security Accreditation Scheme Certificate No: AWS-MR-SM-1024v2

Site Address:

AWS data centres in US East (Ohio) & Europe (Paris) cloud regions

Supporting site(s) details:

Type: Centralised governance of compliance services; configuration, support & management of AWS services. Amazon Web Services, 410 Terry Ave N, Seattle, Washington, 98109, USA. Expiry date: October 2024

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 v3.2 and the SAS Consolidated Security Requirements and Guidelines v10.0., with the following scope:

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

Notes & Exclusions: This certification (for Data Centre Operations and Management) excludes any management of SM applications or SM application data. The certified cloud regions do not provide SM clients with physical access to IT infrastructure. This audit used a data centre and service sampling approach. The audit team is satisfied that this approach has provided sufficient assurance of the cloud regions' compliance with the SAS requirements.

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.



GSMA^{*} Security Accreditation Scheme



Please request data centre codes from Amazon Web Services included within the scope of certificate AWS-MR-SM-1024v2.



GSMA[®] Security Accreditation Scheme



AWS services included within the scope of certificate AWS-MR-SM-1024v2 for both cloud regions:

AWS Services included with
Amazon API Gateway
Amazon AppFlow
Amazon Athena
Amazon Chime
Amazon CloudFront
Amazon CloudWatch
Amazon CloudWatch Logs
Amazon Cognito
Amazon Comprehend Medical
Amazon Detective
Amazon DevOps Guru
Amazon DocumentDB (with
MongoDB compatibility)
Amazon DynamoDB
Amazon EC2 Auto Scaling
Amazon Elastic Block Store (EBS)
Amazon Elastic Compute Cloud (EC2)
Amazon Elastic Container Registry (ECR)
Amazon Elastic
Container Service (ECS)
Amazon Elastic File
System (EFS)
Amazon Elastic
Kubernetes Service (EKS)
Amazon Elastic MapReduce (EMR)
Amazon ElastiCache
Amazon EventBridge

	4
Amazon FSx	
Amazon GuardDuty	
Amazon Keyspaces (for Apache Cassandra)	
Amazon Kinesis Data Analytics	
Amazon Kinesis Data Firehose	
Amazon Kinesis Data Streams	
Amazon Kinesis Video Streams	
Amazon Macie	
Amazon Managed Streaming for Apache Kafka	
Amazon MemoryDB for Redis	-
Amazon MQ	
Amazon Neptune	
Amazon OpenSearch Service	
Amazon Polly	
Amazon QuickSight	
Amazon Redshift	
Amazon Relational Database Service (RDS)	
Amazon Route 53	
Amazon SageMaker	
Amazon Simple Email Service (SES)	
Amazon Simple	-
Notification Service (SNS)	
Amazon Simple Queue Service (SQS)	
Amazon Simple	
Storage Service (S3)	
Amazon Simple Workflow	
Service (SWF)	

la regions.
Amazon Textract
Amazon Transcribe
Amazon Translate
Amazon Virtual Private Cloud (VPC)
AWS Amplify
AWS App Mesh
AWS Application Migration Service
AWS AppSync
AWS Backup
AWS Batch
AWS Certificate Manager
AWS Chatbot
AWS Cloud Map
AWS Cloud9
AWS CloudFormation
AWS CloudTrail
AWS CodeBuild
AWS CodeCommit
AWS CodeDeploy
AWS CodePipeline
AWS Config
AWS Control Tower
AWS Database Migration Service
AWS DataSync
AWS Direct Connect

AWS Directory Service
AWS Elastic Beanstalk
AWS Elastic Disaster Recovery
AWS Elemental MediaConnect
AWS Elemental MediaConvert
AWS Elemental MediaLive
AWS Firewall Manager
AWS Global Accelerator
AWS Glue
AWS Glue DataBrew
AWS IAM Identity Center
AWS Identity and Access
Management (IAM)
AWS IoT Core
AWS IoT Device Management
AWS Key Management Service
AWS Lake Formation
AWS Lambda
AWS License Manager
AWS Managed Services
AWS Network Firewall
AWS OpsWorks Stacks
AWS Organizations
AWS Outposts
AWS Personal Health Dashboar
AWS Private Certificate
Authority
AWS Resource Access Manager (RAM)

AWS Resource Groups
AWS Secrets Manager
AWS Security Hub
AWS Server Migration
Service (SMS)
AWS Serverless
Application Repository
AWS Service Catalog
AWS Shield
AWS Signer
AWS Snowball
AWS Step Functions
AWS Storage Gateway
AWS Systems Manager
AWS Transfer Family
AWS WAF
AWS X-Ray
EC2 Image Builder
Elastic Load Balancing
FreeRTOS



GSMA[•] Security Accreditation Scheme



Additional AWS services included within the scope of certificate AWS-MR-SM-1024v2 for US East (Ohio) cloud region:

AWS CloudShell

AWS Data Exchange AWS IoT Events AWS IoT Greengrass AWS IoT SiteWise AWS OpsWorks AWS RoboMaker AWS Snowmobile

Additional AWS services included within the scope of certificate AWS-MR-SM-1024v2 for Europe (Paris) cloud region:

Amazon Inspector

Amazon AppStream 2.0		
Amazon Augmented AI		
Amazon Cloud Directory		
Amazon Comprehend		
Amazon FinSpace		
Amazon Forecast		
Amazon Fraud Detector		
Amazon HealthLake		
Amazon Inspector Classic		
Amazon Kendra		
Amazon Location Service		
Amazon Managed Service for Prometheus		
Amazon Personalize		
Amazon Pinpoint		
Amazon Quantum Ledger Database (QLDB)		
Amazon Rekognition		
Amazon S3 Glacier		
Amazon Timestream		
AWS App Runner		
AWS Audit Manager		