

GSMA Network Equipment Security Assurance Summary Audit Report

GSMA NESAS Appointed Auditor:

atsec information security AB

Appointed Auditors:

Name:	Latha Paramatmuni	Job Title:	Security Consultant
Name:	Edwin Killick	Job Title:	Security Consultant
Name:	Rasma Araby	Job Title:	Managing Director
Name:	Paolo Molinaro	Job Title:	Security Consultant

Participating Equipment Vendor:

Company Name: Oracle America, Inc
Contactable at: Oracle Corporation, 2300 Oracle Way, Austin, TX 78741

Audit Identifier:

OR-23-30-2024-04

Process Audited

Oracle Software Security Assurance version 3.2 Process

Product(s) Audited

Cloud Native Core Product line, Network Analytics Suite product line

Product Line:	Cloud Native Core	Audit Date:	22-30	Apr	2024
Product Owner:	Kiran Harpanhalli, Sr. Director Product Management				
Product Line:	Network Analytics Suite	Audit Date:	22-30	Apr	2024
Product Owner:	Kiran Harpanhalli, Sr. Director Product Management				

GSMA Network Equipment Security Assurance Scheme Documentation

NESAS Development and Lifecycle Assessment Methodology FS.15 v2.3, September 2023.

NESAS Development and Lifecycle Security Requirements FS.16 v2.3, September 2023.


Compliance assessment against FS.15 v2.3 Requirements

	Requirement	Compliant
REQ-DES-01	Security by Design	✓
REQ-IMP-01	Source Code Review	✓
REQ-IMP-02	Source Code Governance	✓
REQ-BUI-01	Automated Build Process	✓
REQ-BUI-02	Build Process Management	✓
REQ-TES-01	Security Testing	✓
REQ-REL-01	Software Integrity Protection	✓
REQ-REL-02	Unique Software Release Identifier	✓
REQ-REL-03	Documentation Accuracy	✓
REQ-REL-04	Security Documentation	✓
REQ-OPE-01	Security Point of Contact	✓
REQ-OPE-02	Vulnerability Information Management	✓
REQ-OPE-03	Vulnerability Remedy Process	✓
REQ-OPE-04	Vulnerability Remedy Independence	✓
REQ-OPE-05	Security Fix Communication	✓
REQ-GEN-01	Version Control System	✓
REQ-GEN-02	Change Tracking	✓
REQ-GEN-03	Staff Education	✓
REQ-GEN-04	Information Classification and Handling	✓
REQ-GEN-05	Continual Improvement	✓
REQ-GEN-06	Sourcing and Lifecycle Management of 3rd Party Components	✓

Based on the audit results and the evidence provided, the auditors assess that the development and product lifecycle processes meet the requirements of the NESAS scheme for the following product lines:

Product: Cloud Native Core: BSF, NEF, NSSF, NRF, PCF, SCP, SEPP, UDR

Product: Network Analytics Suite: DD, NWDAF

Lead Auditor	Responsible Parties for the Vendor
Signature 	Signature <i>Sameer Sareen</i>
Latha Paramatmuni	Sameer Sareen, Principal Technical Product Manager
2024-06-05	5th May, 2024