

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: Robin Klint Job Title: Security Consultant

Participating Equipment Vendor:

Company Name: Ericsson

Contactable at: Torshamnsgatan 21, Global Headquarters, Kista, 16483 Stockholm

Audit Identifier:

EI-23-28-2023-11

Process Audited

BNEW Cloud RAN 2023 Process

Product(s) Audited

vCU-UP; vCU-CP; vDU; RANS

Product Line:	CR CU-UP	Audit Date:	20-23	Nov	2023
Product Owner:	Jonas Fredén				
Product Line:	CR CU-CP	Audit Date:	20-23	Nov	2023
Product Owner:	Jonas Fredén				
Product Line:	CR DU	Audit Date:	20-23	Nov	2023
Product Owner:	Jonas Fredén				
Product Line:	CR RANS Discovery	Audit Date:	20-23	Nov	2023
Product Owner:	Damien Ó Neachtain				

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: CR CU-UP : vCU-UP

Product: CR CU-CP : vCU-CP

Product: CR DU : vDU

Product: CR RANS Discovery : RANS

Lead Auditor

Signature



Latha Paramatmuni

2023-12-08

Responsible Parties for the Vendor

Signature



Vaishali Someshwar

Head of Cloud RAN Cyber Security