# GSMA



## **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 Killic	dwin Killick		Security Consultant	curity Consultant			
Participating Equipment Vendor:							
Company Name:	Nokia Solutions and Networks Oy						
Contactable at:	Karakaari 7, 02610 Espoo, Finland. P.O.Box 226, FI-00045 Nokia Group						
Audit Identifier:							
NA-23-29-2024-04							
Process Audited							
Nokia MN CREATE Process 3.0							
Product(s) Audited							
4G/LTE eNB (SRAN), 5G/NR gNB (SRAN) products and Cloud RAN BTS products							
Product Line:	4G/LTE eNB (SRAN), 5G/NR gNB (SRAM	N) products	Audit Date:	8-11	April	2024	
Product Owner:	Raimund Kausl						
Product Line:	Cloud RAN BTS products		Audit Date:	8-11	April	2024	
Product Owner:	Raimund Kausl						

#### **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	1
REQ-IMP-02	Source Code Governance	1
REQ-BUI-01	Automated Build Process	1
REQ-BUI-02	Build Process Management	1
REQ-TES-01	Security Testing	1
REQ-REL-01	Software Integrity Protection	1
REQ-REL-02	Unique Software Release Identifier	1
REQ-REL-03	Documentation Accuracy	1
REQ-REL-04	Security Documentation	1
REQ-OPE-01	Security Point of Contact	1
REQ-OPE-02	Vulnerability Information Management	$\checkmark$
REQ-OPE-03	Vulnerability Remedy Process	$\checkmark$
REQ-OPE-04	Vulnerability Remedy Independence	$\checkmark$
REQ-OPE-05	Security Fix Communication	$\checkmark$
REQ-GEN-01	Version Control System	$\checkmark$
REQ-GEN-02	Change Tracking	$\checkmark$
REQ-GEN-03	Staff Education	1
REQ-GEN-04	Information Classification and Handling	1
REQ-GEN-05	Continual Improvement	1
REQ-GEN-06	Sourcing and Lifecycle Management of 3rd Party Components	1

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: 4G/LTE eNB (SRAN), 5G/NR gNB (SRAN) products

Product: Cloud RAN BTS products

Lead Auditor

Signature

Juli

Latha Paramatmuni

2024-05-13

#### **Responsible Parties for the Vendor**

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### **Raimund Kausl**

2024-05-13