

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: Yi Cheng

Job Title: Principal Security Consultant

Participating Equipment Vendor:

Company Name: Huawei Technologies Co., Ltd

Contactable at: Huawei Base, Bantian, Longgang District, Shenzhen, China

Audit Identifier:

HI-30-36-2025-05

Process Audited

HUAWEI integrated product development process v15.0

Product(s) Audited

5G gNodeB, LTE eNodeB, iMaster MAE, DBS3900 LampSite Sharing, 5GCore UDG/UNC/UDM/UPCF/UEG/UEN/UNC UDC, CloudUDN

Product Line:	5G gNodeB	Audit Date:	22-29	Apr	2025
Product Owner:	Cheng Wang				
Product Line:	LTE eNodeB	Audit Date:	22-29	Apr	2025
Product Owner:	Yang LU				
Product Line:	iMaster MAE	Audit Date:	22-29	Apr	2025
Product Owner:	Zunzhi Wang				
Product Line:	DBS3900 LampSite Sharing	Audit Date:	22-29	Apr	2025
Product Owner:	Bowen Yang				
Product Line:	5GCore UDG/UNC/UDM/UPCF/UEG/UEN/UNC UDC, CloudUDN	Audit Date:	22-29	Apr	2025
Product Owner:	Xiujia Shang				

GSMA Network Equipment Security Assurance Scheme Documentation

NESAS Development and Lifecycle Assessment Methodology FS.15 v3.0, February 2025.

NESAS Development and Lifecycle Security Requirements FS.16 v3.0, February 2025.

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: 5G gNodeB

Product: LTE eNodeB

Product: iMaster MAE

Product: DBS3900 LampSite Sharing

Product: 5GCore UDG/UNC/UDM/UPCF/UEG/UEN/UNC UDC, CloudUDN

Lead Auditor

Signature



Latha Paramatmuni

2025-05-19

Responsible Parties for the Vendor


Signature



Cheng Wang

2025-05-15

Signature



Yang LU

2025-05-15

Responsible Parties for the Vendor

Signature



Zunzhi Wang

2025-05-15

Signature



Bowen Yang

2025-05-15

Signature



Xiuju Shang

2025-05-15