GSMA



GSMA Network Equipment Security Assurance Summary Audit Report

Latha Paramatmuni

atsec information security AB

Appointed Auditors:

Job Title: Security Consultant Name: Job Title: Principal Security Consultant Yi Cheng Name: Name: Robin Klint Job Title: Security Consultant

Name: Rasma Araby Job Title: Managing Director

Job Title: Principal Consultant Name: Cheng Jiang

Participating Equipment Vendor:

Huawei Technologies Co., Ltd Company Name:

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

Audit Identifier:

HI-23-27-2023-09

Product(s) Audited

5G gNodeB, LTE eNodeB, LampSite Sharing and iMaster MAE

Audit Date: 22-28 Sept 5G gNodeB 2023 Product Line:

Huang Yu Product Owner:

LTE eNodeB Audit Date: 22-28 Sept 2023 Product Line:

Lin Rong Product Owner:

LampSite Sharing Audit Date: 22-28 Sept 2023 Product Line:

Huang Dan Product Owner:

iMaster MAE Audit Date: 28 2023 Product Line:

Li Ying Product Owner:

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: 5G gNodeB

Product: LTE eNodeB

Product: LampSite Sharing

Product: iMaster MAE

Lead Auditor	Responsible Parties for the Vendor				
Signature	Signature	Signature	Signature	Signature	
aulastra	Huang Yu	Lah Rong	Huary Dan	Li Ying	
Latha Paramatmuni	Huang Yu	Lin Rong	Huang Dan	Li Ying	
2023-10-17	2023-10-17	2023-10-17	2023-10-17	2023-10-17	