Certificate

ID-Number: TRRC/CB 18/533

EIRENE Qualification

Certification Body

TÜV Rheinland Rail Certification B.V.

Owner of Certificate and Manufacturer

Shenzhen SED Wireless Communication Technology Co., Ltd.

13/F, Aihua Building, Shennan Road Shenzhen 518028.

P.R.China

Type designation / Product tested

SED GSM-R handhelds

GPH-610R, Hardware: v1.0, Software: GPH-610RE V3.00.000, OPH-810R, Hardware: v1.0, Software: OPH-810RE V3.00.000 and OPS-810R, Hardware: v1.0, Software: OPS-810RE V3.00.000.

Bases of Assessment 1)

GSM-R Functional Requirements Specification, Version 8.0.0,

UIC Project EIRENE, UIC CODE 950, 21 December 2015

GSM-R System Requirements Specification, Version 16.0.0,

UIC Project EIRENE, UIC CODE 951, 21 December 2015

Assessment Report / Date 2

TRRC/B 18/533, 2018-07-27

Assessment Result 3)

No significant deviations from the bases of assessment have been revealed. However the notes in chapter 4.4 and restrictions in chapter 4.5 of report TRRC/B 18/533 shall be taken into account.

Validity

The Validity of the Certificate is unlimited as long as the product and its material properties are not modified.

2018-07-27

TÜV Rheinland Rail Certification B.V. Arthur van Schendelstraat 600 3511 MJ Utrecht The Netherlands www.tuv.com

Certification Body (Peter Wigger)



¹⁾ Further Codes and standards to be applied are contained in the assessment report.

²⁾ This assessment report is an integral part of the certificate
3) The assessment result is justified in detail in the assessment report.