Certificate

ID-Number: TRRC/CB 18/286

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 18/286, 23/03/2018

Assessment Result 3)

No 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 18/286 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.

23/03/2018

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

Certification Body (Jens Wolff)



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.