



# DMR ASSOCIATION INTEROPERABILITY TEST SUMMARY

## DMR Tier III Interoperability Test Report

DMR ASSOCIATION

Document Name: ZTE Trunking Technology Corporation\_REXON\_19-20 April 2018\_Summary  
Dates of Report : 20<sup>th</sup> April 2018  
DMR Association Test Laboratory Code: DMRA:TOP:11.04.014  
DMRAssociation\_TIER\_III\_Interoperability\_Test\_Laboratory Location: Room 413, Building 2, ZTE Industrial Zone, Liuxian Road, Xili District, Shenzhen, P.R.China, 518057  
Date(s) of Test : 19-20 April 2018

### Equipment Details:

Manufacturer A DMR Equipment System Tested	
Manufacturer	ZTE Trunking Technology Corporation
Model	DMR ZXSDR BS8700
Firmware	V6.30.10
Operating Freq. Range	400-470Mhz;
Serial Number(s)	210068375758;210032070257;210067853618;219065370886;

Manufacturer B DMR Equipment System Tested	
Manufacturer	Rexon Technology Co., LTD
Model	DMR RM-810
Firmware	V1.2.01.03
Operating Freq. Range	400-470Mhz;
Serial Number(s)	107032900001~107032900008

Testers Initials: W4 Ma Approver Initials: Li



# DMR ASSOCIATION INTEROPERABILITY TEST SUMMARY

## DMR Tier III Interoperability Test Report

DMR ASSOCIATION

### Test Sessions Verdicts

[1]Interoperability Testing for DMR Tier III Systems V3 1 Final

Test Session	Feature	Feature's Status	Verdict	Comments
[1]-2.3.1	Registration	M	Passed	Testcase 2.3.1.4.3 "Registration MS Denied" was performed instead of 2.3.1.4.2 as agreed by participants.
[1]-2.3.2	Talkgroup voice call services single site message trunking	M	Passed	
[1]-2.3.3	Talkgroup voice call services single site transmission trunking	M	To See Comments.	Not executed. Test Suite 2.3.2 "Talkgroup voice call services single site message trunking" was performed as agreed by participants.
[1]-2.3.4	Individual voice call services single site single frequency pair using OACSU	M	Passed	
[1]-2.3.5	Individual voice call services single site using OACSU	M	Passed	
[1]-2.3.6	Individual voice call services single site using FOACSU	M	Passed	
[1]-2.3.7	Hunting	M	Passed	
[1]-2.3.8	Short data messaging single site	M	Passed	

Date of report issue: 20 April 2018

Testers Initials: W4 Approver Initials: U