Network Connection Certificate

The following equipment (hereafter referred to as the "Equipment") has been tested at the Airwave Network Reference System for connection to the Airwave network.

	Manufacturer/Customer:	Versions:	Test Date:	Certificate Issue Date:
Supplier and Equipment Information	Airbus – Defence and Space Partnership House Regent Farm Road Gosforth Newcastle upon Tyne NE3 3AF	Product / System Designation:- Airbus Application – MDG/ScGateway v 7.3.2 MDCG Core v 7.3.1.10038 MDCG Client v 7.3.1.10038 CADI Adapter v 7.3.1.10042 SDR Proxy v 7.3.0.10014 Certified and Tested with TETRA Terminal Version: Motorola MTM/P800 versions MR5.9.1 and MR5.13.1 This certificate also covers: SDR connection via SAN-H, SAN-G and ControLink and MultCADI connection via SAN-H and SAN-G.	02 Sep 2015	24 Sep 2015

At the time the Equipment was tested the Airwave Network Reference System was configured as follows:

Airwave Network Software version: -	D7.1.2, Centracom Q303
Airwave/Customer Test Specification Title and Issue: -	Generic Application and ICCS Connection Test plan for Centracom based solutions Issue 13 Airwave Data Application Conformance Test Specification V4

The testing conducted on the Equipment suggests that it will not adversely impact the Airwave Network when connected and used (as it had been configured and tested during certification in accordance with the above specifications). Test scope was limited to conformance tests in accordance with the latest applicable specification and hence no specific functionality or performance of the product was tested unless specified below or in the test results.

Version 1.0

<u>Key Observation/Comments:</u>

1.   The initial Conformance testing was conducted on MDG V7.3.1 on OS platform Windows 7.
2.   This version failed username/password length testing. Post testing Airbus applied a 'fix' to the application which denied any attempt to input an invalid username/password length combination. This fix was tested at the Airbus premises and test results were provided to Airwave.The results of this testing was deemed sufficient to satisfy the test requirement.
3.   The release version has been updated to 7.3.2 due to the reasons stated at observation 2 above.

Disclaimer:

1.   This conformance certificate does not indicate any security approval with respects to the operation of this hardware / software on the Airwave network.

It is the responsibility of the supplier and their customer (whether Airwave Solutions Ltd or 3rd party customer) to ensure the Airwave Accreditor's security requirements have been met before this hardware / software is deployed on the Airwave operational network. If this solution is deployed within the customer's security domain then the customers Accreditor / senior officer responsible for security must give their approval in line with the Airwave Service Code of Connection.

2.   The issuing of this Connection Certificate is for information purposes only and Airwave makes no warranty representation (express or implied) or guarantee whatsoever as to the fitness for purpose of the Equipment or its ability to operate correctly when connected to the Airwave Network or any other network or equipment. Your use of the Equipment, connection of the Equipment to the Airwave Network and reliance on the contents of this Connection Certificate (for whatever purpose) is at your sole risk. To the fullest extent permitted by law, Airwave shall not be liable for any loss or damage (whether due to negligence or otherwise) arising in relation to the Equipment, its connection to the Airwave Network or any other network and/or your reliance on the content of this Connection Certificate.

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