



SUPPLEMENTAL TYPE CERTIFICATE

10045202, REV. 1

This Supplemental Type Certificate is issued by EASA, acting in accordance with Regulation (EC) No. 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation and in accordance with Commission Regulation (EU) No. 748/2012 to

EAD AEROSPACE

**CHEMIN DES VERGERS
84240 LA BASTIDE DES JOURDANS
FRANCE**

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and environmental protection requirements when operated within the conditions and limitations specified below:

Original Type Certificate Number : EASA.A.004
Type Certificate Holder : AIRBUS
Type Design - Model : A330-202 (FOR MSN 605)
Type Design - Model : A330-300

Description of Design Change:

GSM ACTIVATION ON A330 AIRCRAFT.

Description - Summary :

GSMConnex is a solution that provides GSM and WLAN services to aircraft passengers. It consists of hardware and software parts for both the aircraft and the ground, with the airborne GSM and WLAN network being connected to ground network via satellite.

STC 10045202 : This issue deals with the activation of a GSMConneX system with GSM (GSM only, without WLAN) for MSN 605 (A330-202) according to Master Drawing List 01383-EAS-A-MDL, issue D and ICA 01383-EAS-A-ICA-01 Issue C.

STC 10045202 rev 1: This issue deals with the activation of a GSMConneX system with GSM and WLAN installed on A330-300, as defined in Supplemental Type Design ref 01417-EAS-A-STD-01 rev B, Master Drawing List ref 01417-EAS-A-MDL, rev A and ICA 01417-EAS-A-ICA-01, rev A.

See Continuation Sheet(s)

For the European Aviation Safety Agency,

Date of issue: 22 November 2013

David SOLAR
Deputy Certification Manager /
Project Certification Manager
Large Aeroplanes

Note:
The following numbers are listed on the certificate:
EASA current Project Number: 0010015858-001

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EASA Certification Basis:

The Certification Basis (CB) for the original product remains applicable to this certificate/ approval. The requirements for environmental protection and the associated certified noise and/ or emissions levels of the original product are unchanged and remain applicable to this certificate/ approval.

Associated Technical Documentation:

STC 10045202 (for MSN 605 (A330-202), according to Master Drawing List 01383-EAS-A-MDL, issue D) :

- . Master Drawing List 01383-EAS-A-MDL, Issue D, dated 29th May 2013.
- . Airplane Flight Manual Supplement 01383-EAS-A-AFM-01, Issue C, dated 29th May 2013.
- . Instructions for Continued Airworthiness, 01383-EAS-A-ICA-01 Issue C, dated 30th May 2013.

STC 10045202 issue 1 (for A330-300, according to Master Drawing List 01417-EAS-AMDL, rev B) :

- . Master Drawing List 01417-EAS-A-MDL, rev B
- . Airplane Flight Manual Supplement 01417-EAS-A-AFM-01, rev C.
- . Instructions for Continued Airworthiness 01417-EAS-A-ICA-01, rev A.

or later revisions of the above listed documents approved by EASA.

Limitations/Conditions:

- 1- Prior to installation of this modification it must be determined that the interrelationship between this modification and any other previously installed modification and/or repair will introduce no adverse effect upon the airworthiness of the product.
- 2- Refer to applicable ICA document for associated Airworthiness Limitations and configuration, including reference to the compatible equipment list.

- end -

Note:

The following numbers are listed on the certificate:
EASA current Project Number: 0010015858-001

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