

Unify Ready Technology connectivity certification

The connectivity of

Ascom Myco 4 WiFi

developed by Ascom has been certified for usage with OpenScape 4000 V11R0 or later on the SIP subscriber interface in accordance with the respective test report, dated July 23rd, 2024

The test was conducted conforming to DIN EN ISO 9001. This certificate is only valid in conjunction with the full test report and the notes contained therein. Please consider that the test report only covers the functionality of the interface. The certificate and test report are not good for a statement of end-to-end functionality.

Munich, Date 24.07.2024



i.V. André Bergmann

Director Technology Partnerships

EU Declaration of Conformity

1. Product

SH4

2. Name and address of the manufacturer

Ascom (Sweden) AB
Grimbodalen 2
S-417 49 Gothenburg
Sweden

3. This declaration of conformity is issued under the sole responsibility of the manufacturer.

4. Object of the declaration

SH4- AACB (Ascom Myco 4, Cellular Wi-Fi EU)

5. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Directive 2014/53/EU on Radio Equipment (RED)

Directive 2011/65/EU and the amendment Directive (EU) 2015/863 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (ROHS)

6. References to the relevant harmonised standards used, in relation to which conformity is declared:

STANDARD

TITLE

Safety:

EN 62368-1:2020+A11:2020
Note: Version 2014 is the harmonised version

Audio/video, information and communication technology equipment — Part 1: Safety requirements

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EN 50566:2017	Product standard to demonstrate the compliance of wireless communication devices with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 30 MHz to 6 GHz: hand-held and body mounted devices in close proximity to the human body
EN 50360:2017	Product standard to demonstrate the compliance of wireless communication devices, with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 300 MHz to 6 GHz: devices used next to the ear

EMC:

EN 301 489-1 V2.2.3 Note: Version 1.9.2 is the harmonised version	EMC standard for radio equipment and services; Part 1: Common technical requirements.
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EN 55032:2015 +A11:2020	Electromagnetic compatibility of multimedia equipment. Emission Requirements
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Spectrum:

EN 300 440 V2.1.1	Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range
EN 300 328 V.2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2.4 GHz ISM band and using wide band modulation techniques.
EN 301 893 V2.1.1	5 GHz RLAN. Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
EN 300 330 V2.1.1	Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz
EN 303 413 V1.2.1	Navigation Satellite System (GNSS) receivers; Radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands

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EN 301 908-1 V15.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 1: Introduction and common requirements Release 15

EN 301 908-2 V13.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 2: CDMA Direct Spread (UTRA FDD) User Equipment (UE)

EN 301 908-13 V13.2.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)

EN 301 511 V12.5.1 Global System for Mobile communications (GSM); Mobile Stations (MS) equipment

Environment:

EN 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

7. References to the relevant other standards used, in relation to which conformity is declared:

Spectrum

EN 303 687 V1.1.0 6 GHz Wireless Access Systems including Radio Local Area Network (WAS/RLAN) equipment

EN 301 908-25 V15.1.1_0.0.9 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 25: New Radio (NR) User Equipment (UE)

EMC

EN 301 489-3 V2.3.2 EMC standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 40 GHz.

EN 301 489-17 V3.2.5 EMC standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems.

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EN 301 489-19 V2.2.1 EMC standard for radio equipment and services; Part 19: Specific conditions for Receive Only Mobile Earth Stations (ROMES) operating in the 1,5 GHz band providing data communications and GNSS receivers operating in the RNSS band (ROGNSS) providing positioning, navigation, and timing data;

EN 301 489-52 V1.2.1 EMC standard for radio equipment and services; Part 52: Specific conditions for Cellular Communication Mobile and portable (UE) radio and ancillary equipment;

Göteborg, 8 August 2023

A handwritten signature in black ink, appearing to read 'Yves Tjoens', written over a horizontal line.

Yves Tjoens
Head of Global R/D
Ascom (Sweden) AB