

# **Notified Body Statement of Opinion**

No. THER1 13 07 68142 023

**Certificate Holder:** 

**TomTom International BV** 

Rembrandtplein 35 1017 CT Amsterdam THE NETHERLANDS

**Product:** 

**2G GSM Device** 

Dual-Band EGSM 900 / DCS 1800 GPS

**Navigation System** 

Model(s):

4FL50

**Technical data:** 

TCF No. 332116-01

In accordance with Annex IV of European Union Council Directive 1999/5/EC on radio equipment and telecommunications terminal equipment, our opinion is that the equipment identified above and described in the Annex to this statement of opinion complies with the requirements of the above Directive as stated in article 3.1 (a) in respect of Health & Safety, article 3.1 (b) in respect of EMC and article 3.2 in respect of Radio Spectrum Use.

**BABT File number:** 

NC17376 i01

Date, 2013-07-30

(Les Rowland)

TÜV SÜD BABT is appointed as a Notified Body, with the identification number 0168, in accordance with the Council Directive 1999/5/EC for radio equipment and telecommunications terminal equipment. The CE marking and the TÜV SÜD BABT 0168 identification number may be used on the equipment described above, subject to the equipment meeting the compliance requirements of all applicable EU directives. This Statement of Opinion has been issued in accordance with the Certification Regulations of TÜV SÜD BABT. For further details related to this Statement of Opinion please contact babt@tuv-sud.co.uk

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## **R&TTE Annex IV Notified Body Opinion**

### **Description of Equipment**

Dual-Band EGSM 900 / DCS 1800 GPS Navigation System with Bluetooth

Model: 4FL50

#### **Standards**

EN 301 511 V9.0.2 (2003-03)

EN 300 328 V1.8.1 (2012-04)

EN 300 440-1 V1.6.1 (2010-08)

EN 300 440-2 V1.4.1 (2010-08)

EN 301 489-01 V1.9.2 (2011-09)

EN 301 489-03 V1.4.1 (2002-08)

EN 301 489-07 V1.3.1 (2005-11)

EN 301 489-17 V2.2.1 (2012-09)

EN 62209-2:2010

EN 62479:2010

EN 62311:2008

EN 60950-1:2006+A12:2011

## **Network Interface compatibility**

Antenna	The Global System Mobile (GSM) 900 Network
	The DCS 1800 Personal Communications Network (PCN)



#### **Relevant Technical Documentation**

Supplier's Declaration(s) of Conformity:

R&TTE dated 28/06/2013

Product Equality Declaration, 28/06/2013

User Guide:

TomTom GO Reference Guide, modified 17/07/2013

Appendix 2 4FL50 User Manual safety leaflet.pdf, modified

08/07/2013

Test report numbers:

Radio:

EG332116-01 Rev.01, 28/06/2013

RFI\MCGA1\RP86992JD04A, 04/12/2013

GPS:

EQ332116-01 Rev.01, 28/06/2013 ER332116-01 Rev.01, 28/06/2013

Bluetooth: EMC:

EW332116-01 Rev.01, 28/06/2013

RFI-EMC-RP88264JD02A, 23/08/2013 EA332116-01, Rev.01, 28/06/2013

SAR: Safety:

11032942 001, 26/04/2013

Approved Software:

4FL50:

1.0

Approved Hardware:

Overall Build Level: 1.0

Circuit Diagrams:

Appendix 3 & 6\_4FL50\_Block Diagram &

Circuit Diagram.pdf, modified 08/07/2013

Parts Lists:

Appendix 5 4FL50\_BOM.pdf, modified

08/07/2013

Signed

on behalf of BABT

Date: 30th July 2013.