



## EC- DECLARATION OF CONFORMITY

appropriate to the law of radio and telecom terminal equipment (FTEG) and Directives  
2014/53/EU (RED) and 2011/65/EU (RoHS)

The company: modas mobile Datensysteme GmbH  
Belziger Str. 69-71  
10823 Berlin  
Germany

declares that the product: MC1

Intended purpose: Wireless LAN Client Adapter

**complies with the appropriate essential requirements of the FTEG (Article 3 of RED) and  
the other relevant provisions and the RoHS-directive**

Harmonised standards: Safety requirements contained in §3 (1) 1. (Article 3 (1) a)  
EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011

Harmonised standards: Protection requirements with respect to EMC §3 (1) 2, (Article  
3 (1) b)  
EN 301 489-1 V2.2.0 EN 301 489-17 V3.2.0

Harmonised standards: Means of effective and appropriate use of the radio spectrum  
EN 300 328 V2.1.1 (2016-11); EN 301 893 V2.1.1 (2017-05)

Harmonised standards: Air interface specification of the radio path  
2,4- 2,4835 GHz ; 5,15-5,35 GHz ; 5,47-5,725 GHz

Harmonised standards: Technical documentation with respect to the RoHS  
EN 50581:2012

The TCF file is located at:  
modas GmbH  
Belziger Str. 69-71  
10823 Berlin  
Germany

**This declaration is submitted by:**

Berlin, 09. June 2017

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**Werner Marquardt**  
**Director Engineering, Managing Director**