



DECLARATION OF CONFORMITY

We, **SIA Mikrotikls**
Brivibas gatve 214i
Riga, LV-1039
Latvia

declare that the products declaration of conformity is issued under the sole responsibility

Marketing name: **LHG 5**
Description: **WLAN 802.11a/n router**
Model: **RouterBOARD LHG 5nD (RBLHG-5nD)**

to which this declaration refers conforms with the relevant harmonized standards under Directive 2014/53/EU on RED:

Article 3.1.a (RF Exposure): **EN 62311:2008**
Article 3.1.a (Safety): **EN 60950-22:2017**
EN 62368-1:2014/AC:2015
Article 3.1.b (EMC): **ETSI EN 301 489-1 V2.2.0**
ETSI EN 301 489-17 V3.2.0
Article 3.2 (radio): **ETSI EN 301 893 V2.1.1 (2017-05)**

Safety test report reference No. **027TP20** from Latvian National Metrology Center, K.Valdemāra 157, Riga, LV-1013, Latvia and No. **STS1905114A01** from Shenzhen STS Test Services Co., Ltd. (1/F., Building B, Zhuoke Science Park, No.190, Chongqing Road, Fuyong Street, Bao'an District, Shenzhen, Guangdong, China), RF exposure test report reference No. **MIKO42-E8 Rev A** from MiCOM Labs, Inc., EMC test report reference No. **MIKO72-E4 Rev A** and **MIKO42-E5 Rev A** from MiCOM Labs, Inc., Radio test report references No. **MIKO72-E2 Rev A** and **MIKO42-E3 Rev A** from MiCOM Labs, Inc (MiCOM Labs, Inc., Pleasanton, CA 94566 USA).


A copy of the test report will be provided on request.

Notified Body (where applicable): The Notified Body MiCOM Labs, with Notified Body number 2280

EU-type examination certificate: **MIKO42-1A / 30 March 2016 / Rec A** and **MIKO72-1 / 29 Jun 2018 / Rev A**.

Riga, 26 July 2021

Aivis Ašmanis,
engineer



(signature)