



TYPE APPROVAL HOMOLOGATION CERTIFICATE QATAR (DEMO)

INTERNATIONAL TYPE APPROVAL – FULL SERVICE HOMOLOGATION

IB-Lenhardt offers A-Z handling for the approval of your product in Qatar. Your successful product launch worldwide—or in certain countries—depends on obtaining appropriate approvals, of which requirements may vary from country to country. Both our longstanding experience and our wide-spread international network give you a significant advantage when it comes to the Type Approval for your product.

LABELLING SUPPORT

Every product is subject to marking requirements. Label regulations often differ from country to country. IB-Lenhardt supports you with all the information necessary and specific requirements for national markings in Qatar. Furthermore, we assist your label handling from design via label draft up to the final label application. Give yourself more space to concentrate on what you do best: your product.

ACTIVE RESEARCH AND GUIDANCE

Are you developing a new product for launch in Qatar and you would rather be safe than sorry? Try us and you will see a smooth release in terms of product conformity with local requirements. IB-Lenhardt considers all relevant sources, will give you valuable pointers and support from product development, launch and beyond.

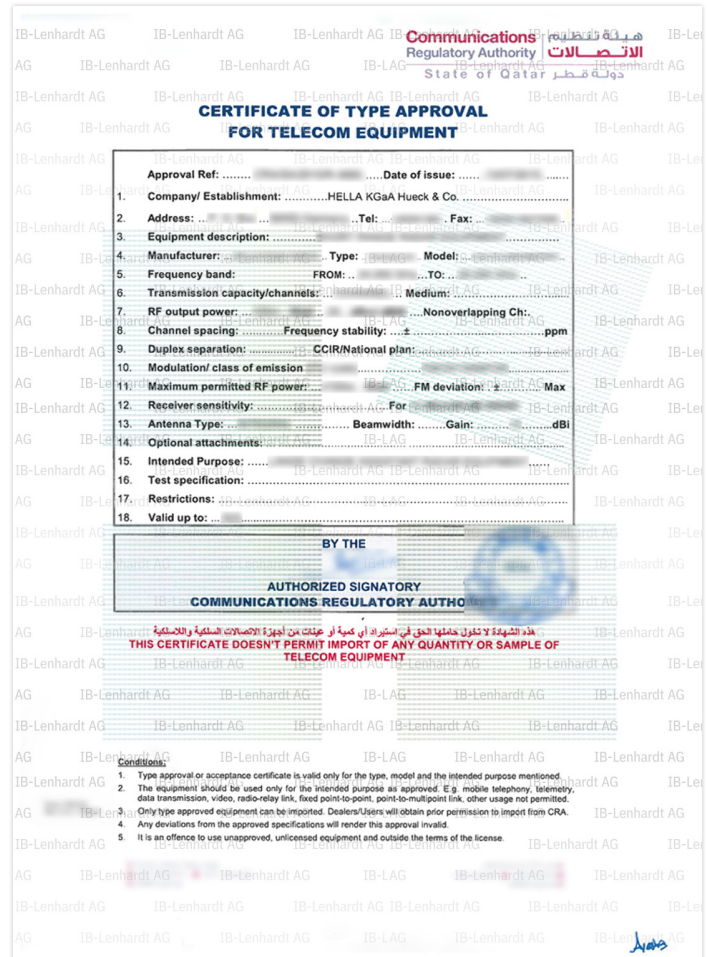
SAFETY TESTING

We don't stop at Radio Type Approval. Our laboratory (IBL-Lab GmbH, DAkkS accredited) is also happy to satisfy your Safety Testing needs according to IEC 62368-1.

BLUETOOTH® QUALIFICATION

 IB-Lenhardt also offers qualification services by our experienced Bluetooth Qualification Consultant (BQC), recognized by the Bluetooth SIG. Add product value by having it qualified for the official Bluetooth logo.

IB-Lenhardt—your one-stop shop for certification, labelling and testing services!



Communications Regulatory Authority
هيئة تنظيم الاتصالات
State of Qatar
دولة قطر

**CERTIFICATE OF TYPE APPROVAL
FOR TELECOM EQUIPMENT**

Approval Ref: Date of issue:

1. Company/ Establishment: HELLA KGaA Hueck & Co.

2. Address: Tel: Fax:

3. Equipment description:

4. Manufacturer: Type: Model:

5. Frequency band: FROM: TO:

6. Transmission capacity/channels: Medium:

7. RF output power: Nonoverlapping Ch:

8. Channel spacing: Frequency stability: ppm

9. Duplex separation: CCIR/National plan:

10. Modulation/ class of emission:

11. Maximum permitted RF power: FM deviation: Max

12. Receiver sensitivity: For

13. Antenna Type: Beamwidth: Gain: dBi

14. Optional attachments: IB-LAG IB-Lenhardt AG

15. Intended Purpose:

16. Test specification:

17. Restrictions:

18. Valid up to:

BY THE
AUTHORIZED SIGNATORY
COMMUNICATIONS REGULATORY AUTHORITY

هذه الشهادة لا تخول حملتها الحق في استيراد أي كمية أو عينات من أجهزة الاتصالات السلكية واللاسلكية
**THIS CERTIFICATE DOESN'T PERMIT IMPORT OF ANY QUANTITY OR SAMPLE OF
TELECOM EQUIPMENT**

Conditions

1. Type approval or acceptance certificate is valid only for the type, model and the intended purpose mentioned.
2. The equipment should be used only for the intended purpose as approved. E.g. mobile telephony, telemetry, data transmission, video, radio-relay link, fixed point-to-point, point-to-multipoint link, other usage not permitted.
3. Only type approved equipment can be imported. Dealers/Users will obtain prior permission to import from CRA.
4. Any deviations from the approved specifications will render this approval invalid.
5. It is an offence to use unapproved, unlicensed equipment and outside the terms of the license.

IB-Lenhardt AG
Type Approval Experts
Worldwide Homologation

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