

# Cyber security regulation for your IoT devices now mandatory!

kiwa

IoT



1 AUGUST 2024

From this date, IoT products for the EU market must comply with articles 3.3 d, e & f of the Radio Equipment Directive (RED) 2014/53/EU. For industrially oriented products this is possible using the international standard IEC 62443-4-2.

## THE ASSESSMENT IN 3 STEPS



**Verification of documentation**



**Functional tests**

Cybersecurity tests based on the requirements of the standard, such as password assessment, network segmentation and cryptography.



**Results reporting and certification**

## ONE-STOP-SHOP



Kiwa and KPN Security have combined their expertise into a one-stop-shop for independent testing, assessment and certification.

## THE BENEFITS TO YOU

- ✓ Fast market access
- ✓ Compliancy by using widely accepted International Standard.
- ✓ RED (2014/53/EU) certification of your product.
- ✓ Create added value by using the Kiwa IoT cyber security label, show your customers your product is tested and approved independently.



Together we improve the cyber safety of IoT products and create trust in the market.

## Feel free to contact us!

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## More from Kiwa

- Full RED related services, such as EMC, RF and Electrical Safety Testing.
- Assessment of consumer IoT products according to the ETSI EN 303 645 standard.

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