

Kiwa Electrical Compliance Standards and Directives

UK and Europe Regulation / Directives links including relevant standards.

This document provides links to key standards and regulatory directive information. If you're involved in the manufacture, import or sale of products in the EU, please refer to the key European Commission guidance documents the Blue and RED guides, links are listed below. Links open in a new browser. Kiwa are not responsible for the upkeep or content of these third-party websites.

Electromagnetic Compatibility (EMC)

EU Directive Information; EMC Directive 2014/30/EU

<http://eur-lex.europa.eu/legal-content/EN/TXT/HTML/?uri=CELEX:32014L0030&from=EN>

OJ Listing of Harmonised European Standards; EMC Standards List

https://ec.europa.eu/growth/single-market/european-standards/harmonised-standards/electromagnetic-compatibility-emc_en

Blue Guide - aims to help with CE marking information and advice on application of the EU product Directives

https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=uriserv%3AOJ.C_.2022.247.01.0001.01.ENG&toc=OJ%3AC%3A2022%3A247%3ATOC

Commission Guide to the EMC Directive; EMC Guide

<https://ec.europa.eu/docsroom/documents/28262>

UK Regulation Information; Electromagnetic Compatibility Regulations

<https://www.gov.uk/government/publications/electromagnetic-compatibility-regulations-2016/electromagnetic-compatibility-regulations-2016-great-britain>

UK Listing of Designated Standards; EMC Standards List

<https://www.gov.uk/government/publications/designated-standards-emc>

Radio Equipment

EU Directive Information; Radio Equipment Directive (RED) 2014/53/EU

<http://eur-lex.europa.eu/legal-content/EN/TXT/HTML/?uri=CELEX:32014L0053&from=EN>

OJ Listing of Harmonised European Standards; RED Standards List

https://ec.europa.eu/growth/single-market/european-standards/harmonised-standards/radio-equipment_en

RED Guide - aims to help with the common application of the Radio Equipment Directive (RED)

<https://ec.europa.eu/docsroom/documents/29782>

FAQs - Radio Equipment Directive (RED)

<https://ec.europa.eu/docsroom/documents/24921?locale=en>

ECO - ECO Frequency Information System (EFIS)

<https://efis.cept.org/>

ECO - Short Range Device Regulations

https://efis.cept.org/sitecontent.jsp?sitecontent=srd_regulations

UK Regulation Information; Radio Equipment Regulations

<https://www.gov.uk/government/publications/radio-equipment-regulations-2017/radio-equipment-regulations-2017-great-britain>

UK Listing of Designated Standards; Radio Standards List

<https://www.gov.uk/government/publications/designated-standards-radio-equipment>

Ofcom - UK Frequency Allocation Table

<http://static.ofcom.org.uk/static/spectrum/fat.html>

Ofcom Licence Exempt Short Range Devices - IR 2030 – UK Interface Requirements 2030

https://www.ofcom.org.uk/__data/assets/pdf_file/0028/84970/ir-2030.pdf

Information relating to the use of Short Range Devices (SRD) - ERC Recommendation 70-03

https://efis.cept.org/sitecontent.jsp?sitecontent=srd_regulations

Electrical Safety

EU Directive Information; Low Voltage Directive (LVD) 2014/35/EU

<http://eur-lex.europa.eu/legal-content/EN/TXT/HTML/?uri=CELEX:32014L0035&from=EN>

OJ Listing of Harmonised European Standards; LVD Standards List

https://ec.europa.eu/growth/single-market/european-standards/harmonised-standards/low-voltage-lvd_en

UK Regulation Information; Electrical Equipment (Safety) Regulations

<https://www.gov.uk/government/publications/electrical-equipment-safety-regulations-2016/electrical-equipment-safety-regulations-2016-great-britain>

UK Listing of Designated Standards; Low Voltage Standards List

<https://www.gov.uk/government/publications/designated-standards-low-voltage>