



## About Wireless & EMC Certification

RD\_560, Issue 11

This document contains detailed information about Kiwa NL B.V.

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# 1 Introduction

## 1.1 Abstract

This document gives information about the services, accreditation's and designations of Kiwa Wireless & EMC.

Furthermore information is supplied about the way Kiwa is organised and about the conditions related to the services of Kiwa Wireless & EMC.

## 1.2 File names

The name of a file containing a document of Kiwa Certification has the following structure:  
**R[letter]\_[three digits number]\_[two digits number],[text string].[extension]**

**R** is a fixed letter with the purpose to distinguish the documents of Kiwa Certification of the general documents of Kiwa (letter C) and of the documents of the Laboratory (letter A).

**[letter]** is one of the following letters:

- "C" of Certificates;
- "D" of Documents for external use;
- "E" of External documents and standards;
- "F" of Forms;
- "Q" of Quality Manual and procedures;
- "X" of Miscellaneous.

**[three digits number]** identifies the document (together with [letter]). The designation of this number is not structured and can be chosen random between 001 and 999. As far as possible a logic number is chosen.

**[two digits number]** identifies the version of the document, starting with 01, then 02, etc.

**[text string]** is the full title of the document.

**[extension]** is the standard three-letter code related to the program associated with the format of the file. Like "pdf" for Adobe Acrobat and "doc" for Microsoft Word.

An example is "RD\_560\_02, About Wireless & EMC Certification pdf". Respectively meaning this is a Kiwa Certification (the "R") Document for external use (the "D") with identification number 560 (the "560") in his second version (the "02") with the title "About Wireless & EMC Certification" to be used with Adobe Acrobat (the "pdf").

## 2 Services

### 2.1 Introduction

Kiwa NL B.V. (Wireless & EMC) is a third party test laboratory and a third party certification and inspection body. The Dutch Council for Accreditation (Raad voor Accreditatie: RvA) has accredited Kiwa to ISO/IEC 17025 (laboratory) and EN 17065 (product certification).

Specialising in the area of information technology and telecommunications equipment and systems (IT&T), the activities of Kiwa Certification cover Product Certification, System Certification and Product Inspection.

### 2.2 Product Certification

Kiwa NL B.V. has the following *Product Certification* schemes operational:

| Product 1/ Product Group                                                                                                                                                                                        | Certification Scheme                                                                                                                                                                                                                                                               | Standard / Normative Document                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Navigation equipment and radio communication equipment (to be placed on board of ships)                                                                                                                         | MED (Marine Equipment Directive) scheme:<br>EC Type-examination (Module B)<br>Conformity to type based on quality assurance of the production process(module D)<br>Conformity to type based on product verification (module F)<br>Conformity based on unit verification (module G) | European Directive: 2014/90/EU Marine equipment<br>All relevant standards to be used under the above-mentioned European Directives published in the Official Journal of the European Union All relevant resolutions published by IMO       |
| Information technology, radio transmitting, measurement, control, laboratory, audio, video and similar equipment                                                                                                | Electrical Safety scheme:<br>Review of technical documentation                                                                                                                                                                                                                     | Electrical Safety scheme<br>All relevant standards to be used under the Directive 2014/35/EU published in the Official Journal of the European Union                                                                                       |
| Radio equipment                                                                                                                                                                                                 | Conformity assessment procedures for the RED<br>Scheme: EU-Type examination (Module B)                                                                                                                                                                                             | European Directives: 2014/53/EU<br>All relevant standards to be used under the above-mentioned European Directives published in the Official Journal of the European Union European Council Recommendation 1999/519/EC                     |
| Electric and electronic appliances (apparatus with electrical and/or electronic parts liable to generate electromagnetic disturbance, or the performance of which is liable to be affected by such disturbance) | EMC (Electromagnetic Compatibility) scheme:<br>EU-type examination (module B)<br>Review of technical documentation                                                                                                                                                                 | European Directives: 2014/30/EU<br>All relevant standards to be used under the above-mentioned European Directive published in the Official Journal of the European Union Japanese regulation: "Radio Law" USA regulation: 47 CFR Part 15B |

| Product 1/ Product Group                                                    | Certification Scheme                                                                             | Standard / Normative Document                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Radio equipment, telecommunications terminal equipment and alarm components | TAL (Tested by an Accredited Laboratory) scheme: Review of test report and surveillance          | <p>All standards published in the Official Journal of the European Union under the scope of the European Directives: 2014/30/EU, 2014/35/EU, 2014/53/EU, 2014/90/EU, Regulation (EU) No 305/2011, Regulation 2016/425/EU</p> <p>All standards published by the Federal Communications Commission (FCC) of the United States of America relevant for the "Telecommunication Certification Bodies Scheme" All standards published by Industry Canada related to RSP 100, Radio Standards Procedure respectively DC-01, Procedure for Declaration of Conformity and Registration of Terminal Equipment All standards and requirements published by the Ministry of Information and Communication in Japan under the scopes of the "Radio Law" respectively the "Telecommunications Business Law" RE_070 (Kiwa standards)</p> |
| Radio equipment                                                             | CCB (Canadian Certification Body) scheme: Type examination and surveillance                      | CB-03, "Requirements for the Certification of Radio Apparatus to Industry Canada's Standards and Specifications" All standards published by Industry Canada related to RSP 100 "Radio Standards Procedure"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Radio equipment                                                             | TCB (Telecommunication Certification Body) scheme: Type examination and surveillance             | All standards published by the Federal Communications Commission (FCC) of the United States of America relevant for Unlicensed Radio Frequency Devices (A1, A2, A3 and A4) and/or for Licensed Radio Service Equipment (B1, B2, B3 and B4)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Telecommunication terminal equipment                                        | ACTA (Administrative Council for Terminal Attachments) scheme: Review of technical documentation | All standards published by the Federal Communications Commission (FCC) of the United States of America relevant for Telephone Terminal Equipment All standards published by the Telecommunications Industry Association (TIA) relevant for Telephone Terminal Equipment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Telecommunication terminal equipment                                        | TAPAC (Terminal Attachment Program Advisory Committee) scheme: Review of technical documentation | DC-01, "Procedure for Declaration of Conformity and Registration of Terminal Equipment of Industry Canada" All standards published by Industry Canada related to DC01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

| Product 1/ Product Group                                 | Certification Scheme                                                                | Standard / Normative Document                                                                                                                                                                                                                                                                                            |
|----------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Radio equipment and telecommunication terminal equipment | CAB Japan (Conformity Assessment Body) scheme: Type examination                     | Japanese "Radio Law" Japanese "Ordinance Concerning Technical Regulations Conformity Certification of Specified Radio Equipment" Japanese "Telecommunications Business Law" Japanese "Ordinance Concerning Technical Conditions Compliance Approval and Certification of the Type for Terminal Equipment" ARIB standards |
| Alarm components                                         | AC (Alarm Components) scheme: Type examination and inspection of conformity to type | RE_070 (Kiwa standard)                                                                                                                                                                                                                                                                                                   |
| Fire components                                          | CPR (Constructions Products Directive) scheme                                       | All standards published in the Official Journal of the European Union under the scope of the European Construction Products Regulation No 305/2011                                                                                                                                                                       |
| Security and Fire components                             | CERTALARM scheme                                                                    | RD_081 (Kiwa standard)                                                                                                                                                                                                                                                                                                   |
| Intrusion components                                     | INCERT scheme                                                                       | INCERT doc.005 (NL) INCERT doc.005 (FR) RE_014, INCERT rules for certification of products against intrusion in buildings<br>BEC T014, BEC T014A, BEC T031                                                                                                                                                               |
| Industrial and recreational safety helmets               | PPE (Personal Protective Equipment) Scheme                                          | Regulation: 2016/425/EU<br>All relevant standards to be used under the above-mentioned European Regulation published in the Official Journal of the European Union European                                                                                                                                              |
| Helmets for S-EPAC riders                                | NCS 8776<br>Certification scheme to NTA 8776                                        | NEN NTA 8776                                                                                                                                                                                                                                                                                                             |

## 2.3 System Certification

Kiwa Certification has the following *System Certification* schemes operational:

- **QMS with respect to Product Compliance**  
System certification of Quality Management Systems with respect to Product Compliance.

This scheme is described in the document *RD\_053, Certification of Quality Management Systems with respect to Product Compliance*.

The following sub schemes can be followed:

- **Continued Compliance Marine Equipment Directive**

Production quality systems, Product quality systems and Product Verification for Marine Communication and Navigation Equipment based on the modules D, E and F of the European Directive 2014/90/EU.

This scheme is described in document *RD\_041, Production quality systems, Product quality systems and Product Verification for Marine Communication and Navigation Equipment*.

- **Continued Compliance TCB Scheme (FCC approvals)**

Continued compliance of Unlicensed Radio Equipment, Licensed Radio Equipment and Telephone Terminal Equipment based on the "Telecommunication Certification Bodies Scheme" (TCB Scheme) of the Federal Communications Commission (FCC) of the United States of America for all standards published by the FCC under the "TCB Scheme".

This scheme is described in documents *RD\_730, FCC approval procedures for Telecommunication Terminal Equipment* (under development) and *RD\_731, FCC approval procedures for Licensed and Unlicensed Radio*.

- **Continued Compliance CCB Scheme (Industry Canada approvals)**

Continued compliance of Radio Equipment based on the certification procedures of Industry Canada as defined in *CB-03, Requirements for the Certification of Radio Apparatus to Industry Canada's Standards and Specifications* for all standards published by Industry Canada related to *RSP 100, Radio Standards Procedure*.

This scheme is described in document *RD\_721\_03, Radio Equipment Certification Procedure for Canada*.

- **RE Directive (Module H)**

Conformity assessment procedures of Radio Equipment based on Annex IV of the RED Directive 2014/53/EU.

This scheme is described in document *RD\_061, Conformity assessment procedures for the RED Scheme*.

- **MasterCard International**

MasterCard Europe (formerly known as Europay International) developed a certification scheme for manufacturers of debit and credit cards. The system intends to create a minimum level of quality for debit and credit cards to be purchased by banks in Europe. MasterCard Europe will take the certification decision. However Kiwa Certification is entitled to perform the audits of Quality Management Systems of the production locations.

## 2.4 Product Inspection

Kiwa Certification has the following operational *Product Inspection* schemes:

- **Conformity to Type TCB Scheme (FCC Approvals)**

Conformity to Type of Unlicensed Radio Equipment, Licensed Radio Equipment and Telephone Terminal Equipment based on the "Telecommunication Certification Bodies Scheme" (TCB Scheme) of the Federal Communications Commission (FCC) of the United States of America for all standards published by the FCC under the "TCB Scheme".

This scheme is described in documents *RD\_730, FCC approval procedures for Telecommunication Terminal Equipment* (under development) and *RD\_731, FCC approval procedures for Licensed and Unlicensed Radio*.



- **Conformity to Type CCB Scheme (Industry Canada Approvals)**  
Conformity to Type of Radio Equipment based on the certification procedures of Industry Canada as defined in *CB-03, Requirements for the Certification of Radio Apparatus to Industry Canada's Standards and Specifications* for all standards published by Industry Canada related to *RSP 100, Radio Standards*.

This scheme is described in documents *RD\_721, Radio Equipment Certification Procedure for Canada*.

## 3 Accreditation

### 3.1 Dutch Council for Accreditation C002

Kiwa NL B.V. is accredited to EN 17065 by the Dutch Council for Accreditation (Raad voor Accreditatie or RvA) under certificate number C002 for the following Product Certification schemes:

| Product 1/ Product Group                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Certification Scheme                                                                                                                                                                                                                                                                                      | Standard / Normative Document                                                                                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Decision: 96/577/EC FIRE ALARM/DETECTION, FIXED FIRE-FIGHTING, FIRE AND SMOKE CONTROL AND EXPLOSION SUPPRESSION PRODUCTS (1/1) Kits for installations:</p> <ul style="list-style-type: none"> <li>- Combined fire detection and fire alarm systems-kits</li> <li>- Fire alarm system kits</li> </ul> <p>Fire detection/fire alarm components:</p> <ul style="list-style-type: none"> <li>- Manual call points (fire safety)</li> <li>- Smoke, heat and flame detectors</li> <li>- Short circuit isolators</li> <li>- Alarm devices</li> <li>- Input/output devices</li> <li>- Power supplies</li> <li>- Control and indicating devices</li> </ul> <p>Fire control components:</p> <p>Power supplies</p> | <p>European Regulation No 305/2011</p> <p>System 1 or 1+ Verification of Constancy of Performance</p>                                                                                                                                                                                                     | <p>EN 54-2, EN 54-2/A1, EN 54-2/AC, 54-3/A1, 54-3/A2, 54-4, 54-4/A1, 54-4/A2, 54-4/AC, 54-5/A1, 54-7/A1, 54-7/A2, 54-10, 54-10/A1, 54-11, 54-11/A1, 54-12, 54-16, 54-17, 54-17/AC, 54-18, 54-18/AC, 54-20, 54-20/AC, 54-21, 45-24, 54-25, 54-25/AC EN 12101-10, EN 12101-10/AC EN 12094-1, 12094-3, 12094-9, 12094-12 EN 14604, 14604/AC</p> |
| <p>Fire protection equipment, Navigation equipment and radio communication equipment (to be placed on board of ships)</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <p>MED (Marine Equipment Directive) scheme:</p> <p>EC Type-examination (Module B)</p> <p>Conformity to type based on quality assurance of the production process(module D)</p> <p>Conformity to type based on product verification (module F)</p> <p>Conformity based on unit verification (module G)</p> | <p>European Directive: 2014/90/EU Marine equipment</p> <p>All relevant standards to be used under the above-mentioned European Directives published in the Official Journal of the European Union All relevant resolutions published by IMO</p>                                                                                              |

|                                                                                                                                                                                                                 |                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                 | Conformity assessment procedures for the RED Scheme: EU-Type examination (Module B)                             | European Directives: 2014/53/EU<br>All relevant standards to be used under the above-mentioned European Directives published in the Official Journal of the European Union European Council Recommendation 1999/519/EC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Electric and electronic appliances (apparatus with electrical and/or electronic parts liable to generate electromagnetic disturbance, or the performance of which is liable to be affected by such disturbance) | EMC (Electromagnetic Compatibility) scheme: EU-type examination (module B)<br>Review of technical documentation | European Directives: 2014/30/EU<br>All relevant standards to be used under the above-mentioned European Directive published in the Official Journal of the European Union Japanese regulation: "Radio Law" USA regulation: 47 CFR Part 15B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Radio equipment, telecommunications terminal equipment and alarm components                                                                                                                                     | TAL (Tested by an Accredited Laboratory) scheme: Review of test report and surveillance                         | All standards published in the Official Journal of the European Union under the scope of the European Directives: 2014/30/EU, 2014/35/EU, 2014/53/EU, 2014/90/EU, Regulation (EU) No 305/2011, Regulation 2016/425/EU<br><br>All standards published by the Federal Communications Commission (FCC) of the United States of America relevant for the "Telecommunication Certification Bodies Scheme" All standards published by Industry Canada related to RSP 100, Radio Standards Procedure respectively DC-01, Procedure for Declaration of Conformity and Registration of Terminal Equipment All standards and requirements published by the Ministry of Information and Communication in Japan under the scopes of the "Radio Law" respectively the "Telecommunications Business Law" RE_070 (Kiwa standards) |

|                                      |                                                                |                                                                                                                                                                                                                                            |
|--------------------------------------|----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Radio equipment                      | CCB (Canadian Certification Body) scheme:                      | CB-03, "Requirements for the Certification of Radio Apparatus to Industry Canada's Standards and Specifications"                                                                                                                           |
|                                      | Type examination and surveillance                              | All standards published by Industry Canada related to RSP 100 "Radio Standards Procedure"                                                                                                                                                  |
| Radio equipment                      | TCB (Telecommunication Certification Body) scheme:             | All standards published by the Federal Communications Commission (FCC) of the United States of America relevant for Unlicensed Radio Frequency Devices (A1, A2, A3 and A4) and/or for Licensed Radio Service Equipment (B1, B2, B3 and B4) |
|                                      | Type examination and surveillance                              |                                                                                                                                                                                                                                            |
| Telecommunication terminal equipment | ACTA (Administrative Council for Terminal Attachments) scheme: | All standards published by the Federal Communications Commission (FCC) of the United States of America relevant for Telephone Terminal Equipment                                                                                           |
|                                      | Review of technical documentation                              | All standards published by the Telecommunications Industry Association (TIA) relevant for Telephone Terminal Equipment                                                                                                                     |
| Telecommunication terminal equipment | TAPAC (Terminal Attachment Program Advisory Committee) scheme: | DC-01, "Procedure for Declaration of Conformity and Registration of Terminal Equipment of Industry Canada"                                                                                                                                 |
|                                      | Review of technical documentation                              | All standards published by Industry Canada related to DC01                                                                                                                                                                                 |

| Product 1/ Product Group                                 | Certification Scheme                                                                                               | Standard / Normative Document                                                                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Radio equipment and telecommunication terminal equipment | CAB Japan (Conformity Assessment Body) scheme:<br><br>Type examination                                             | Japanese "Radio Law"<br><br>Japanese "Ordinance Concerning Technical Regulations Conformity Certification of Specified Radio Equipment"<br><br>Japanese "Telecommunications Business Law"<br><br>Japanese "Ordinance Concerning Technical Conditions Compliance Approval and Certification of the Type for Terminal Equipment"<br><br>ARIB standards |
| Alarm components                                         | AC (Alarm Components) scheme:<br><br>Type examination<br><br>Type examination and inspection of conformity to type | RE_070 (Kiwa standard)                                                                                                                                                                                                                                                                                                                               |
| Fire components                                          | CPR (Constructions Products Directive) scheme                                                                      | All standards published in the Official Journal of the European Union under the scope of the European Construction Products Regulation No 305/2011                                                                                                                                                                                                   |
| Security and Fire components                             | CERTALARM scheme                                                                                                   | RD_081 (Kiwa standard)                                                                                                                                                                                                                                                                                                                               |
| Intrusion components                                     | INCERT scheme                                                                                                      | INCERT doc.005 (NL) INCERT doc.005 (FR) RE_014, INCERT rules for certification of products against intrusion in buildings<br>BEC T014, BEC T014A, BEC T031                                                                                                                                                                                           |
| Industrial and recreational safety helmets               | PPE (Personal Protective Equipment) Scheme                                                                         | Regulation: 2016/425/EU<br>All relevant standards to be used under the above-mentioned European Regulation published in the Official Journal of the European Union European                                                                                                                                                                          |
| Helmets for S-EPAC riders                                | NCS 8776<br>Certification scheme to NTA 8776                                                                       | NEN NTA 8776                                                                                                                                                                                                                                                                                                                                         |

These large number of certification schemes fit in Kiwa's policy to serve the electronic equipment industry in the most attractive and convenient way.

## 4 Designations

### 4.1 European Directives

Kiwa Certification is designated by:

- The Ministry of Infrastructure and the Environment - Netherlands Shipping Inspectorate (ILT Scheepvaart) as Notified Body related to **Marine Equipment directive**.
- The Ministry of Economic Affairs (department Agentschap Telecom) as Notified body for **EMC directive** and **RE directive**.
- The Ministry of Housing, Spatial Planning and the Environment as Notified Body for the **Construction Products Regulation**.
- The Ministry of Social affairs and Labour (Inspectie SZW) as Notified Body for the **Personal Protective Equipment Regulation**.
- NEN as certification body for to be tested against NTA8776.
- BEC as certification body for the INCERT scheme.

The Notified Body number of Kiwa is **0063**. This number is applicable for all the above designations.

### 4.2 Mutual Recognition Agreements

Designated by the Ministry of Economical Affairs in The Netherlands, Kiwa Certification is a Conformity Assessment Body under the following Mutual Recognition Agreement (MRA's):

- **The MRA between the EU and Australia**  
The designation of Kiwa as a Conformity Assessment Body (CAB) covers all Telecommunication Terminal Equipment and EMC falling under the scope of the MRA between the European Union (EU) and Australia.
- **The MRA between the EU and New Zealand**  
The designation of Kiwa as a Conformity Assessment Body (CAB) covers all Telecommunication Terminal Equipment and EMC falling under the scope of the MRA between the European Union (EU) and New Zealand.
- **The MRA between the EU and the USA**  
The designation of Kiwa as a Conformity Assessment Body (CAB) covers all products falling under the "Telecommunication Certification Bodies Scheme" of the Federal Communications Commission (FCC) of the United States of America. The TCB Scheme includes certification of Unlicensed Radio Frequency Devices (A1, A2, A3 and A4), Licensed Radio Service Equipment (B1, B2, B3 and B4) and Telephone Terminal Equipment (C).

Formally Kiwa is designated as a CAB, however in the market TCB is used.

- **The MRA between the EU and Japan**  
The designation of Kiwa Certification as a Conformity Assessment Body (CAB) covers:  
Telecommunication Business Law:
  - Certification Body for all Terminal Equipment for the purpose of calls;
  - Certification Body for all Terminal Equipment except Terminal Equipment for the purpose of calls;
  - Attested Inspector for Type I Examination Business;
  - Attested Inspector for Type II Examination Business;
  - Attested Inspector for Type III Examination Business.Radio Law:
  - Certification Body for Type I specified radio equipment;
  - Certification Body for Type II specified radio equipment;
  - Certification Body for Type III specified radio equipment;
  - Attested Inspector.
- **The MRA between the EU and Switzerland**  
The designation of Kiwa Certification as a Conformity Assessment Body (CAB) covers all Telecommunication Terminal Equipment and Radio Equipment falling under the scope of the MRA between the European Union (EU) and Switzerland.
- **The MRA between the EU and Canada**  
The designation of Kiwa Certification as a Conformity Assessment Body (CAB) covers all Radio Equipment falling under the scope of the MRA between the European Union (EU) and Canada.

Kiwa certification is not making use of its designations as CAB Australia and CAB New Zealand. Reasons are that these MRA's are restricted to TTE (so Radio equipment is not included), and the market for TTE approvals for these countries is limited. Kiwa processes orders for Australian or New Zealand TTE-approvals under their Liaison service (the local approval authorities have acceptable lead-times and costs).

### 4.3 Third Party Certification

Kiwa Certification is designated as a certification body by the following third party:

- **MasterCard International**  
Audit entity for the for Certification of MasterCard vendors based on the "CQM Certification process".

## 5.1 Test Laboratories

The laboratory of Kiwa is located at:

The laboratory has implemented a quality system according to ISO/IEC 17025. The Dutch Council for Accreditation (Raad voor Accreditatie: RvA) has accredited the laboratory of Kiwa NL B.V.

Kiwa-listed laboratories are audited by Kiwa NL B.V. and are fulfilling the requirements as laid down in the document *RD\_050, Requirements for Kiwa-listed laboratories*. Test reports issued by Kiwa-listed laboratories within the scope of the listing are recognised by Kiwa Wireless & EMC for certification purposes.

The Kiwa-listed laboratories are:

**Furuno Labotech International Co., Ltd.**  
9-52 Ashihara-cho (2-20 Nishinomiya Hama)  
Nishinomiya-shi (Nishinomiya-shi)  
Hyogo 662-8580 (Hyogo 662-0934)  
Japan  
Phone: +81 798-63-1094  
Fax: +81 798-63-1098



## 5.2 Advisory Board (COBO)

Until now, Kiwa Dare and Kiwa wireless & EMC had their own advisory bodies (COBO and Advisory Board respectively). Due to KIWA wide harmonisation, Kiwa Dare and Kiwa NL B.V. (Wireless EMC) will only maintain 1 body.

The COBO will continue to exist, in which Kiwa Wireless & EMC will participate.

Wireless & EMC will only start participating with regard to:

1. The advice on the new schemes (scheme assessment).
2. Approval of amended/adjusted schedules
3. Opinion on overall certification process/system
4. Opinion on risk analysis
5. Assessment of management review
6. Discuss internal/external audit results
7. Discussing complaints

The elements impartiality, independence, integrity, confidentiality will be dealt with by the umbrella Kiwa policy board. Also e-learning on these elements.

The participation is annual (max 1.5 years in between) so that actual documents are available for assessment.

## 5.3 Independence

A clear separation is made between Kiwa (involved certification activities) and e.g. the other departments of Kiwa (laboratory activities), to secure the independence of any related decision. For Kiwa this implies that all certification and inspection decisions are made by the permanent staff of Kiwa Certification.

Kiwa NL B.V. is operating as a profit centre and is financially depending on the income generated out of orders from clients for services of Kiwa.. Test reports of Kiwa Laboratory are from a certification perspective considered to be equal as a test report of any other accredited test laboratory. The same is applicable for test reports of Kiwa-listed laboratories.

## 5.4 Confidentiality

Rules regarding confidentiality of information are laid down in the corporate Kiwa management system (KAMS) and e.g. the *General Conditions of Kiwa*.

Additionally Kiwa has regulated the looking into or temporally handing over of certification or inspection dossiers for the purpose of Designating Authorities, enforcement organizations, members of the COBO and Accreditation Bodies.

In some countries Designation Authorities and/or enforcement organizations have the legal obligation to make information with respect to product approvals publicly available, when requested.

## 6 Conditions

### 6.1 General Conditions

The general conditions of mother company Kiwa apply to Kiwa. The generation conditions can be downloaded from <https://www.kiwa.nl/publications/terms-conditions-regulations>:

- The General conditions for the performance of orders (2014)
- Additional Regulation of Legal Certification Arrangements
- Kiwa Regulation for Certification (2017)
- Kiwa Appeal Procedure (2017)

### 6.2 Schemes

The conditions for every *Product Certification*, *System Certification* and *Product Inspection* scheme are described in a document dedicated to the specific scheme (e.g. *RD\_061\_07, Conformity assessment procedures for the RED Scheme*). These documents can be downloaded from the Kiwa website: [Downloads - Kiwa W&E](#)

### 6.3 Use of Kiwa logos

The use of the Kiwa logo is in general not permitted. Within some certification schemes the use of the Kiwa logo is defined. The conditions of this use are described in the document dedicated to the specific scheme.

Within some certification schemes the use of logos or marks of third parties is defined (e.g. in case of market approvals). The conditions of this use are described in the document dedicated to the specific scheme.

### 6.4 Complaints

The Team Lead will handle /control complaints /appeals regarding any of the services of Kiwa. On corporate level complaint register in place and regularly reviewed by the QMS manager of Kiwa.

## 7 Annex A Additional information

For more information contact:

Kiwa B.V.

Phone: +31 88 998 3600  
Fax: +31 316583189  
Email: [certification@Kiwa.com](mailto:certification@Kiwa.com)

Mailing Address:  
Wilmersdorf 50  
7327 AC Apeldoorn  
The Netherlands

Web-site: <https://www.kiwa.com>