




# Rules QMS related to MEDICAL DEVICES

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## 1. GENERALITIES

This Regulation defines the supplementary and non-substitutive procedures applied by QS for the certification of Quality Management Systems in addition to what has already been defined in the General Regulation for the certification of Management Systems.

QS grants the certification in accordance with the requirements of ISO/IEC 17021-1:2015 to Organisations whose Management System has been recognised as complying with all the requirements of ISO 13485:2016/ CEI EN 13485:2021.

### 1.1 APPLICABILITY

The scope of standard ISO 13485 indicates that the standard can be applied by:

– Organisations involved in one or more life-cycle processes: including design and Development, production, storage and distribution, installation or maintenance of a Medical device and design and development or provision of associated activities (Technical support example), and

– Suppliers or external parties providing products to such organizations, including services

Related to the QMS.

It is not excluded that the standard EN ISO 13485 can also be applied by other economic operators in the supply chain (e.g. authorised representatives, importers, distributors, System assembler setc).

## 2. STANDARD OF REFERENCE/REQUIREMENTS FOR CERTIFICATION

To obtain certification from QS, a Quality Management System must initially and over time meet the requirements of ISO 13485 and the Additional standards provided by Accreditation Bodies.

QS grants the certification in accordance with the requirements of ISO/IEC 17021-1:2015 to Organisations whose Management System has been recognised as complying with all the requirements of ISO 13485:2016/ CE EN 13485:2021.

Other documents applied for the determination of the requirements:

IAF MD 9:2017 IAF - Mandatory Document for the Application of ISO/IEC 17021 in Medical Device Quality Management Systems (ISO 13485);

IAF MD 5:2015 - IAF Mandatory Document for Duration of QMS and EMS Audits

ISO/IEC 17000:2004 – Conformity assessment – General principles and vocabulary

EN ISO 14971:2012 - Medical devices - Application of risk management to medical devices

CEN/TR 17223:2018 – Guidance on the relationship between EN ISO 13485:2016 and European medical device

MEDDEV 2.4/1 rev.9 classification of medical device

The Quality Management System is fully operational when, in addition to what is established by the General Regulation for the Certification of Management Systems, actions have been put in place that guarantee constancy in the way of production and in the quality of the products/services provided.

### 3. DEFINITIONS

**Competent Authority:** The authority or authorities responsible for the supervision of the market and/or surveillance for the medical devices

**Destination:** The use to which the device is intended in accordance with the Manufacturer's particulars in the label, the package leaflet and/or the advertising material

**Medical Device:** Any instrument, apparatus, plant, substance or other product, used alone or in combination (including computer software used for proper operation) and intended by the manufacturer to be used in man to Purpose of diagnosis, prevention, control, therapy or mitigation of a disease; of diagnosis, control, therapy, attenuation or compensation of a wound or a handicap; of study, substitution or modification of anatomy or of a physiological process; of intervention on conception, which product does not exert the main action, in or on the human body, to which it is destined, by pharmacology-ci or immunological means or by metabolic process but whose function can be assisted by such means.

**Manufacturer:** The natural or legal person responsible for the design, manufacture, packaging and labelling of a device with a view to placing on the market in its own name, irrespective of whether these operations are performed by this same person or by a third party on his behalf.

**Own Brand Labeller (OBL):** means manufacturer OBL who affix its trade mark on a Medical Device already marked CE by another manufacturer (Original Equipment Manufacturer, OEM), and then put it on the market in its own name

#### 3.1 CERTIFICATION APPLICATION

In Addition to the Rules set out in the General regulations QS Quality Services LTD, the Organization must communicate to QS:

- Any elements of the reference standard which it considers to be not applicable to its Organisation or which require interpretation or adaptation, stating clearly the reasons for it.
- Classification of the DM and intended use

Together with the request for certification, or thereafter, the Organisation, in addition to the requirements of the General Regulation QS Quality Services Ltd, shall also make available to QS a Manual of the Quality Management System which includes :

- The description of the processes and their interactions;
- The list of the main laws and/or regulations applicable to the product/service provided or necessary for the correct application of the Management System and compliance with them.

As A result of the application for certification, additional information may be issued in addition to those provided prior to the organization's content.

#### 3.1 AUDIT 1 STAGE

The STAGE 1 Audit may be conducted through a audit of the documentation which the applicant makes available to the audit team, at the discretion of the technical department and taking into account the complexity of the processes and the number of employees of the organization.

Stage 1 if high-risk medical devices are concerned, it is always performed at the organization (e.g. class II medical Device or class III). Es. MD 09/2015 at Point 9.2.3.1-GHTF C Moderate-high risk such as Lung Classic/bone fixation plate and GHTF D high risk such as Heart valves/Implantable Defibrillator – implantable DM).

In the case of lower risk activities (e.g. class I devices, or only maintenance or distribution services) Phase 1 can be carried out in a documentary manner at QS, if the organisation provides all the documentation and Requested information.

Documents shall generally contain the information required to demonstrate the conformity of the product/process/service, the description of the means by which the organisation is able to demonstrate and monitor the conformity of its Product/Service/process (documented information, procedures, instructions, registrations) with respect to the requirements of the regulatory document, certification requirements issued by QS and accreditation bodies, as well as any Legal requirements and in accordance with point 10.6 of the General Regulation QS Quality Services Ltd.

In addition to what is already described, the Organisation must make available to the staff responsible for carrying out the Phase 1 audit:

- Product Documentation required to meet the regulatory requirements;
- Applicable regulatory Requirements;
- Any certifications issued by other Notified Body or authority for the marketing of DM;
- Risk assessment Papers.

In particular, the management documentation, in addition to the standard ISO 13485, shall contain a sufficiently detailed description of the responsibilities, methods and registrations implemented for the management of the Organisation's processes and How the compliance with essential requirements is handled. It shall also report any exclusions of the requirements of the standard, clearly indicated and justified

Any deficiencies and gaps in the documentation may interrupt the Certification Iter, in the opinion of GDV, until their resolution. Following the QS verification, the company sends a report identifying any gaps, or, if so, suggests continuation of the verification activity. Fill in these gaps, the GdV manager schedules the verification in the field, communicating to the Organization the audit plan, with the details of the sites, the processes etc. to be assessed, as well as the specific program of evaluation of the product/process/service.

### **3.2 OUTSOURCING**

The evaluation procedure shall include an inspection in the Manufacturer's facilities and, where deemed necessary, by subcontractors or critical suppliers.

Where the organisation has decided to allocate the processes influencing the safety of medical devices outside the organisation itself, the audit activities may be extended to these outsourcers in order to verify the effectiveness of the system in these organizations.

Audits at suppliers may take place in the context of the initial audit and/or periodic maintenance audits.

The choice of conducting these audits will depend on the influence of the outsourcer on the SG for DM quality, the relevance of which will be dictated by the evaluation analysis and the QS assessments and the audit team.

Ownership of the SG's effectiveness will remain in the Organization. The non-availability of these suppliers to be audited will invalidate the possibility of certifying the same Organisation.

If the Organization is an OBL, it acquires the responsibility of the DM product, and must demonstrate that it has acquired the design, processes and conformity requirements of the DM it markets in its system; You must provide QS with the following documentation: -copy of the contract with the OEM supplier;

-Copy of the OEM supplier's CE certificate;

-Copy of the OEM Supplier's labels and operating instructions;

-declaration of identity with the product variants of the OEM Supplier;

-Technical documentation of the OEM manufacturer, which must meet the requirements of Directive 93/42/EEC; Regulation MDR 745-2017

-Quality System Documentation

The conformity audit on the OBL Manufacturer will have as its purpose the verification that: -the CE certification, obtained by the OEM Supplier, is valid;

-The quality system applied complies with the requirements of the Annex to Directive 93/42/EEC, chosen by the Manufacturer for the conformity assessment of the Medical Device.

#### **4. RESPONSIBILITY**

The company has the responsibility of conformity to the certification requirements and is the sole responsible for complying with all the provisions of existing laws (community, national, local) and the technical norms and the fulfillment they derive.

The Certification body is responsible for assessing the sufficient objective evidence on which to base a certification decision

The company is responsible for verifying that the customer has assessed statutory and regulatory compliance and can demonstrate that appropriate measures have been taken in the event of non-compliance with the relevant legislation and regulations, including Notify the regulatory authority of any incidences requiring reporting. In any case, the legislative conformity verification activities carried out by QS are not substitutive with those of legal and authorized control bodies.

Even as a result of certification, the maintenance and evaluation of compliance with the legal requirements are borne by the certified organization.

The certified organisation must promptly inform QS of any occurrence of accidents, significant emergency situations (potential or real), notifications of legal proceedings or disputes by public authorities such as to put in doubt the effectiveness or credibility of the management system.

#### **5. MULTISITE**

The requirements of the IAF MD 9 document do not allow the sampling process to be applied to sites that produce the design and production of medical devices.

The Multi-site approach is considered possible in the different sites with similar processes (e.g. packaging, sterilization, commercialization of already packaged products)

#### **6. AN ANNOUNCED AUDIT OR SHORT NOTICE AUDIT**

In addition to requirements of Clause 9.6.2.2, the surveillance programme shall include a review of actions taken for notification of adverse events, advisory notices, and recalls.

As already provided in the general Regulation, QS reserves the right to carry out audits at short notice or audit without notice where there is need. In the case of ISO 13485 certification It may be required for:

- External factors such as:
  - The data available on post-marketing surveillance known to QS on the subject, indicate a possible significant deficiency in the quality management system,
  - Or QS becomes aware of important information related to the security threat
- Significant changes occur that have been presented as required by the legislation or become known to QS, and that could affect the decision on the compliance status with the legal requirements of the customer

The following are examples of such changes which could be significant and relevant to QS when considering that a special audit is required, although none of these changes should automatically trigger a special audit.

- i. QMS – impact and changes
  - a) New ownership

- b) Extension to manufacturing and/or design control
  - c) New facility, site change
    - Modification of the site operation involved in the manufacturing activity (e.g. relocation of the manufacturing operation to a new site or centralizing the design and/or development functions for several manufacturing sites.
  - d) New processes, process changes
    - Significant modifications to special processes (e.g. change in production from sterilization through a supplier to an on-site facility or a change in the method of sterilization)
  - e) QM management, personnel
    - Modifications to the defined authority of the management representative that impact:
      - Quality management system effectiveness or regulatory compliance
      - The capability and authority to assure that only safe and effective medical devices are released
- ii. Product related changes:
- a) New products, categories
  - b) Addition of a new device category to the manufacturing scope within the quality management system (e.g. addition of sterile single use dialysis sets to an existing scope limited to haemodialysis equipment, or the addition of magnetic resonance imaging o an existing scope limited to ultrasound equipment)
- iii. QMS & Product related changes:
- a) Changes in standards, regulations
  - b) Post market surveillance, vigilance