Checklist: MDR General Safety and Performance Requirements

Chapter I: General Requirements



| No. | Requirem | enAtpplicableRation | Applicable naleStandard | Evidence of Conformity |
|-----|--|---------------------|----------------------------|---|
| No. | Requirem | enAtpplicableRation | Applicable naleStandard | Evidence of Conformity |
| 1 | Devices shall achieve the performance intended by their manufacturer and shall be designed and manufactured in such a way that, during normal conditions of use, they are suitable for their intended purpose. They shall be safe and effective and shall not compromise the clinical condition or the safety of patients, or the safety and | Yes | ISO 14971:2019 | Intended UseRisk Management ReportClinical Evaluation Report |
| | health of users or, where ap- plicable, | | 3 | |
| | other persons, provided that any | | | |

risks which

| No. Red | niremen#tpplicableRation | f Applicable ale $f Standard$ | Evidence of Conformity |
|---|--|-------------------------------|---------------------------|
| of ri as fa poss with adve affect the | in x to e as ble s tion ks as ble ut sely ing | ISO 14971:2019 | Risk Management Report |

| No. | Requirement pplicable Rationa | f Applicable leStandard | Evidence of Conformity |
|-----|----------------------------------|-------------------------|---|
| 3 | Manufacture Yes shall establish, | ISO 14971:2019 | SOP Integrated Software Development |
| | imple- | | Development |
| | ment, | | |
| | docu- | | |
| | ment and | | |
| | maintain | | |
| | a risk | | |
| | manage- | | |
| | ment | | |
| | system. | | |
| | Risk man- | | |
| | agement | | |
| | shall be | | |
| | under- | | |
| | stood as | | |
| | a continu- | | |
| | ous | | |
| | iterative | | |
| | process | | |
| | through- | | |
| | out the | | |
| | entire | | |
| | lifecycle | | |
| | of a | | |
| | device, | | |
| | requiring | | |
| | regular | | |
| | system- | | |
| | atic | | |
| | updating. | | |
| | In | | |
| | carrying | | |
| | out risk | | |
| | manage- | | |
| | ment | | |
| | manufac- | | |
| | turers | | |

shall:

| No. | Requirem | en#tpplicableRationa | Applicable lleStandard | Evidence of Conformity |
|-----|---|----------------------|---------------------------|---------------------------|
| (a) | establish and docu- ment a risk man- agement plan for each device; | Yes | ISO 14971:2019 | Risk Management Plan |
| (b) | identify and analyze the known and fore- seeable hazards associ- ated with each device; | Yes | ISO 14971:2019 | Risk Table |
| (c) | estimate and evaluate the risks associ- ated with, and occurring during, the intended use and during reason- ably foresee- able misuse; | Yes | ISO 14971:2019 | Risk Table |

| No. | Requirem | enAtpplicableRationa | Applicable leStandard | Evidence of Conformity |
|-----|---|----------------------|--------------------------|---------------------------|
| (d) | eliminate or control the risks referred to in point (c) in accordance with the require- ments of Section 4; | Yes | ISO 14971:2019 | Risk Table |

| ISO 14971:2019 | |
|----------------|---|
| | Risk TableSOP Integrated Software Development |
| | |

| No. | Requirem | enAtpplicableRationa | Applicable leStandard | Evidence of Conformity |
|-----|---|----------------------|--------------------------|---------------------------|
| (f) | based on the evalu- ation of the impact of the infor- mation referred to in point (e), if necessary amend control measures in line with the require- ments of Section 4. | Yes | ISO 14971:2019 | Risk Table |

| No. | Requirem | en#tpplicableRationa | Applicable leStandard | Evidence of Conformity |
|-----|---------------------|----------------------|--------------------------|---------------------------|
| 4 | Risk | Yes | ISO 14971:2019 | Risk Table |
| | control | | | |
| | measures | | | |
| | adopted | | | |
| | by manu- | | | |
| | facturers | | | |
| | for the | | | |
| | design | | | |
| | and man- | | | |
| | ufacture | | | |
| | of the | | | |
| | devices | | | |
| | shall | | | |
| | conform | | | |
| | to safety | | | |
| | princi- | | | |
| | ples, taking | | | |
| | account | | | |
| | of the | | | |
| | generally | | | |
| | acknowl- | | | |
| | edged | | | |
| | state of | | | |
| | the art. | | | |
| | To reduce | | | |
| | risks, | | | |
| | Manufac- | | | |
| | turers | | | |
| | shall | | | |
| | manage | | | |
| | risks so | | | |
| | that the | | | |
| | residual | | | |
| | risk asso- | | | |
| | ciated | | | |
| | with each | | | |
| | hazard as | | | |
| | well as | | | |
| | the | | | |
| | overall | | | |
| | residual | | | |
| | risk is | | | |
| | judged | | | |
| | accept- able. In | | 10 | |
| | selecting | | 10 | |
| | the most | | | |
| | appropri- | | | |
| | ate | | | |
| | solutions, | | | |
| | _014010110, | | | |

 $\begin{array}{c} manufac-\\ turers \end{array}$

| No. | Doguinomo | enAtpplicableRational | Applicable | Evidence of |
|-----|--|------------------------|----------------|-------------|
| | <u>-</u> | | | Conformity |
| (a) | eliminate or reduce risks as far as possible through safe design and man- ufacture; | Yes | ISO 14971:2019 | Risk Table |
| (b) | where appropriate, take adequate protection measures, including alarms if necessary, in relation to risks that cannot be eliminated; and | Yes | ISO 14971:2019 | Risk Table |
| (c) | provide informa- tion for safety | Yes recautions/contra- | ISO 14971:2019 | Risk Table |

| No. | Requireme | en t pplicableRational | Applicable eStandard | Evidence of Conformity |
|-----|---|-------------------------------|------------------------------------|--|
| 5 | In eliminating or reducing risks related to use error, the manufacturer shall: | | | |
| (a) | reduce as far as possible the risks related to the ergonomic features of the device and the environment in which the device is intended to be used (design for patient safety), and | Yes | IEC 62366-1:2015 + COR1:2016 | Risk TableSoftware Requirements ListUsability Evaluation Report |

| No. | Requirem | enAtpplicableRational | $egin{aligned} & 	ext{Applicable} \ & 	ext{eStandard} \end{aligned}$ | Evidence of Conformity |
|-----|---|-----------------------|--|---------------------------|
| (b) | give consideration to the technical knowl- edge, experi- ence, education, training and use environ- ment, where ap- plicable, and the medical and physical conditions of intended users (design for lay, profes- sional, disabled | Yes | IEC 62366-1:2015 + COR1:2016 | Intended UseRisk Table |

| No. | Requirem | enAtpplic | Applicable ableRationaleStandard | Evidence of Conformity |
|-----|------------|-----------|-------------------------------------|------------------------|
| 6 | The | No | Software | |
| | character- | | device | |
| | istics and | | | |
| | perfor- | | | |
| | mance of | | | |
| | a device | | | |
| | shall not | | | |
| | be | | | |
| | adversely | | | |
| | affected | | | |
| | to such a | | | |
| | degree | | | |
| | that the | | | |
| | health or | | | |
| | | | | |
| | safety of | | | |
| | the | | | |
| | patient or | | | |
| | the user | | | |
| | and, | | | |
| | where ap- | | | |
| | plicable, | | | |
| | of other | | | |
| | persons | | | |
| | are com- | | | |
| | promised | | | |
| | during | | | |
| | the | | | |
| | lifetime | | | |
| | of the | | | |
| | device, as | | | |
| | indicated | | | |
| | by the | | | |
| | manufac- | | | |
| | turer, | | | |
| | when the | | | |
| | device is | | | |
| | subjected | | | |
| | to the | | | |
| | stresses | | | |
| | which can | | | |
| | occur | | | |
| | during | | | |
| | normal | | | |
| | condi- | | | |
| | tions of | | | |
| | use and | | 14 | |
| | has been | | 14 | |
| | properly | | | |
| | main- | | | |
| | tained in | | | |
| | accor- | | | |
| | accor- | | | |

dance with the

Evidence of Applicable No. Requirement pplicable Rationale Standard Conformity Devices No Software shall be device designed, manufactured and packaged in such a way that their characteristics and performance during their intended use are not adversely affected during transport and storage, for example, through fluctuations of temperature and humidity, taking account of the instructions and information provided by the manufac-

turer.

| No. Req | uiremen#tpplicable | Applicable RationaleStandard | Evidence of Conformity |
|--|--|---------------------------------|----------------------------|
| any sirab side-effect shall minimize and acceptable where weight again the | fore- ble , and unde- le ts, be - d be ot- n hed hst atted fits he ent for ag the eved or- ce of | ISO 14971:2019 | Clinical Evaluation Report |

use.

| No. | Requirem | e n tpplical | Applica bleRationaleStanda | Evidence of Conformity |
|-----|-------------------|---------------------|-------------------------------|---------------------------|
|) | For the | No | Annex | |
| | devices | | XVI | |
| | referred | | does | |
| | to in | | not | |
| | Annex | | apply | |
| | XVI, the | | 11 0 | |
| | general | | | |
| | safety | | | |
| | require- | | | |
| | ments set | | | |
| | out in | | | |
| | Sections 1 | | | |
| | and 8 | | | |
| | shall be | | | |
| | under- | | | |
| | stood to | | | |
| | mean | | | |
| | that the | | | |
| | device, | | | |
| | when | | | |
| | used | | | |
| | used under the | | | |
| | condi- | | | |
| | | | | |
| | tions and | | | |
| | for the | | | |
| | purposes | | | |
| | intended, | | | |
| | does not | | | |
| | present a | | | |
| | risk at all | | | |
| | or | | | |
| | presents | | | |
| | a risk | | | |
| | that is no | | | |
| | more | | | |
| | than the | | | |
| | maxi- | | | |
| | mum | | | |
| | accept- | | | |
| | able risk | | | |
| | related to | | | |
| | the | | | |
| | product's | | | |
| | use which | | | |
| | is consis- | | | |
| | tent with | | 17 | |
| | a high | | | |
| | level of | | | |
| | protec- | | | |
| | tion for | | | |
| | the safety | | | |
| | and | | | |

and health of

Chapter II: Requirements Regarding Design and Manufacture

2.1) Chemical, Physical and Biological Properties

| No. | Requirem | enAtpplica | Appl ableRationaleStanc | icable dard | Evidence of Conformity |
|-----|--|------------|----------------------------|----------------|---------------------------|
| | Devices shall be designed and manufactured in such a way as to ensure that the characteristics and performance requirements referred to in Chapter I are fulfilled. Particular attention shall be paid to: | No | Software device | | |

| No. | Requirem | .e nA tpplicabl | eRationale | $f Applicable \\ { m Standard}$ | Evidence of Conformity |
|-----|--|------------------------|-----------------|---------------------------------|------------------------|
| (a) | the choice of materials and substances used, particularly as regards toxicity and, where relevant, flammability; | No | Software device | | |

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity Software the com-No patibility device between the materials and substances used and biological tissues, cells and body fluids, taking account of the intended purpose of the device and, where relevant, absorption, distribution, ${\it metabolism}$ and ex-

cretion;

| No. | Requirem | en A tpplicabl | eRational | $f Applicable \ eStandard$ | Evidence of Conformity |
|-----|---|-----------------------|-----------------|----------------------------|---------------------------|
| (c) | the compatibility between the different parts of a device which consists of more than one implantable part; | No | Software device | | |
| (d) | the impact of processes on material properties; | No | Software device | | |
| (e) | where appropriate, the results of biophysical or modelling research the validity of which has been demonstrated beforehand; | No | Software device | | |

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity No Software the mechanical device properties of the materialsused, reflecting, where appropriate, matters such as strength, ductility, fracture resistance, wear resistance and fatigue resistance; Software (g) surface No deviceproperties; and the confir- No Software mation device that the device meets any defined chemical and/or physical specifications.

| 110. | recquirem | стрриса | ia tationales tanac |
|------|------------|---------|---------------------|
| 10.2 | Devices | No | Software |
| | shall be | | device |
| | designed, | | |
| | manufac- | | |
| | tured and | | |
| | packaged | | |
| | in such a | | |
| | way as to | | |
| | minimize | | |
| | the risk | | |
| | posed by | | |
| | contami- | | |
| | nants and | | |
| | residues | | |
| | to | | |
| | patients, | | |
| | taking | | |
| | account | | |
| | of the | | |
| | intended | | |
| | purpose | | |
| | of the | | |
| | device, | | |
| | and to | | |
| | the | | |
| | persons | | |
| | involved | | |
| | in the | | |
| | transport, | | |
| | storage | | |
| | and use | | |
| | of the | | |

devices.
Particular
attention
shall be
paid to
tissues
exposed
to those
contaminants and
residues
and to

the duration and frequency

of exposure.

No. Requirement pplicable Rationale Standard

Evidence of Conformity

Applicable

Applicable Evidence of No. Requirement applicable Rationale Standard Conformity 10.3 Devices No Software shall be device designed and manufactured in such a way that they can be used safely with the materials and substances, including gases, with which they enter into contact during their intended use; if the devices are intendedto administer medicinal products they shall be designed and manufactured in such a way as to be compatible with the medicinal products con-24 cerned in accordance with the provi-

sions and restrictions

2.2) Substances

| No. Requirem | en A tpplic | Applicable ableRationaleStandard | Evidence of Conformity |
|------------------|--------------------|----------------------------------|---------------------------|
| 0.4.1Devices | No | Software | <u> </u> |
| shall be | | device | |
| designed | | | |
| and man- | | | |
| ufactured | | | |
| in such a | | | |
| way as to | | | |
| reduce as | | | |
| far as | | | |
| possible | | | |
| the risks | | | |
| posed by | | | |
| sub- | | | |
| stances or | | | |
| particles, | | | |
| including | | | |
| wear | | | |
| debris, | | | |
| degrada- | | | |
| tion | | | |
| products | | | |
| and pro- | | | |
| cessing | | | |
| residues, | | | |
| that may | | | |
| be | | | |
| released | | | |
| from the device. | | | |
| Devices, | | | |
| or those | | | |
| parts | | | |
| thereof or | | | |
| those | | | |
| materials | | | |
| used | | | |
| therein | | | |
| that: | | | |

Applicable No. Requirement pplicable Rationale Standard

Evidence of Conformity

No Software — are invasive device and come into direct contact with the human body, No Software (re)administer ${\rm device}$ medicines, body liquids or other substances, including gases, to/from the body, or Software No devicetransport or store such medicines, body fluids or substances, including gases, to be (re)administered to the body,

| Applicable | Evidence of |
|--|-------------|
| No. Requirement pplicable Rationale Standard | Conformity |
| | |

shall only No Software contain device the following substances in a concentrationthat is above 0,1% weight by weight (w/w)where justified pursuant toSection 10.4.2:

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity substances No Software which are device carcinogenic, $\operatorname{muta-}$ genic or toxic to reproduction $(\mathrm{`CMR'}),$ ofcategory 1A or 1B, in accordance with Part 3 ofAnnex VI to Regulation (EC) No 1272/2008 of the European Parliament and

of the Council (1), or

| | Applicable |
|-----|--|
| No. | Requirement pplicable Rationale Standard |

Software

device

Evidence of Conformity

(b) substances No

having

endocrine-

disrupting

proper-

ties for

which

there is

scientific

evidence

of

probable

serious

effects on

human

health

and

which are

identified

either in

accor-

dance

with the

proce-

dure set

out in

Article 59

of Regula-

tion (EC)

No

1907/2006

of the

European

Parlia-

ment and

of the

Council

(2) or,

once a

delegated

act has

been

adopted

by the

Commis-

sion

pursuant

to the

first

subpara-

graph of

Article

5(3) of

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity 10.4.2Justification No Software regarding device the presence of CMR $\,$ and/or endocrinedisrupting sub stances: The justification for the presence of such substances shall be based upon: Software (a) an No device analysis and estimation of potential patient or user exposure to the sub-

stance;

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity No Software an analysis device of possible alternative substances, ${\it materials}$ or designs, including, where available, information about independent research, peerreviewedstudies, scientificopinions ${\rm from}$ relevant scientificcommittees and an analysis of the availability of such alterna-

tives;

| | Applicable |
|-----|--|
| No. | Requirement pplicable Rationale Standard |

Software

device

Evidence of Conformity

(c) argumentatidNo

as to why

possible

substance

and/ or

material

 $\operatorname{substi-}$

tutes, if

available,

or design

changes,

if feasible,

are inap-

propriate

in

relation

to main-

taining

the func-

tionality,

perfor-

mance

and the

benefit-

risk

ratios of

the

product;

including

taking

into

account if

the

intended

use of

 such

devices

includes

treat-

ment of

children

or treat-

ment of

pregnant

or breast-

feeding

women or

treat-

ment of

other

patient

groups

consid-

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity where ap-No Software plicable device $\quad \text{and} \quad$ available, the latest relevant scientificcommittee guidelines in accordancewith ${\bf Sections}$ 10.4.3. and 10.4.4.

| | Applicable |
|-----|--|
| No. | Requirement pplicable Rationale Standard |

Software

device

Evidence of Conformity

10.4.3Guidelines No on phthalates: For the purposes of Section 10.4., the Commission shall, as soon as possible and by 26 May 2018, provide the relevant scientificcommittee with a mandate toprepare guidelines that shall be ready before 26 May 2020. The mandatefor the committee shall encompass at least a benefitriskassessment of

the presence of phtha-

lates which belong to either of the groups of substances

Applicable No. Requirement pplicable Rationale Standard

Evidence of Conformity

10.4.4Guidelines No

on other

device

Software

CMR and

1 .

endocrinedisrupting

sub-

stances: Subsequently,

the Com-

mission

shall

mandate

the

relevant

scientific

commit-

tee to

prepare

guide-

lines as

referred

to in

Section

10.4.3.

also for

other sub-

stances

referred

to in

points (a)

and (b)

of Section

10.4.1.,

where

appropri-

ate.

| | Applicable |
|-----|--|
| Jο. | Requirement policable Rationale Standard |

Evidence of Conformity

10.4.5Labelling: No

Where

Software device

devices,

parts

thereof or

materials

are used

therein as

referred

to in

Section

10.4.1.

contain

sub-

stances

referred

to in

points (a)

or (b) of

Section

10.4.1. in

a concen-

tration

above 0,1

% weight

by weight

(w/w),

the

presence

of those

sub-

stances

shall be

labelled

on the

device

itself

and/or

on the

packag-

ing for

each unit

or, where

appropri-

ate, on

the sales

packag-

ing, with

the list of such sub-

stances.

If the

intended

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity 10.5 Devices No Software shall be device designed and manufactured in such a way as to reduce as far as possible the risks posed by the unintentional ingress of substances into the device taking into account the device and the nature of the environment in which it is intendedto be

used.

| No. | Requirem | e nA tpplica | A: bleRationaleSt | pplicable andard | Evidence of Conformity |
|-----|---|---------------------|----------------------|---------------------|---------------------------|
| | Requirem Devices shall be designed and man- ufactured in such a way as to reduce as far as possible the risks linked to the size and the proper- ties of particles which are or can be released into the patient's or user's body, unless they | etatpplica No | | | |
| | come into contact with intact skin only. Special attention shall be given to nanoma- terials. | | | | |

2.3) Infection and Microbiological Contamination

No. Requirement pplicable Rationale Standard Conformity 11.1 Devices No Software and their device manufacturing processes shall be designed in such a way as to eliminate or to reduce as far as possible the risk of infection patients, users and, where applicable, other persons. The design shall: (a) reduce as No Software device far as possible and appropriate the risks from unintended cuts and pricks, such as needle stick injuries,

Applicable

Evidence of

| No. | Requireme | n A tpplicabl | eRationale | Applicable Standard | Evidence of Conformity |
|------|-------------------------------|----------------------|-----------------|------------------------|---------------------------|
| (b) | allow easy and safe handling, | No | Software device | | |
| (c) | | No | Software device | | |
| (d) | | No | Software device | | |
| 11.2 | | No | Software device | | |

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity 11.3 Devices No Software labelled device as having ${\it a \ specific}$ microbialstate shall be designed, manufactured and packaged to ensure that they remain in that state when placed on the \max and remain so under the transport and storage conditions specified by the manufacturer.

| No. | Requirem | e n tpplic | cableRational | Applicable eStandard |
|------|---|-------------------|-----------------|----------------------|
| 11.4 | Devices delivered in a sterile state shall be designed, manufac- tured and packaged in accor- | No No | Software device | estandard |
| | dance with appropriate procedures, to ensure that they are sterile when | | | |
| | placed on the market and that, unless the pack- aging which is | | | |
| | intended to maintain their sterile condition is | | | |
| | damaged, they remain sterile, under the transport and storage | | | |
| | condi- tions specified by the manufac- turer. | | 4 | 12 |

turer, until that packaging is opened at

Evidence of Conformity

| No. | Requirem | e rA tpplica | f Applicableable $f Rationale Standard$ | Evidence of Conformity |
|------|--|---------------------|---|---------------------------|
| 11.5 | Devices labelled as sterile shall be processed, manufactured, packaged and, sterilized by means of appropriate, validated methods. | No | Software device | |
| 11.6 | Devices intended to be sterilised shall be manufactured and packaged in appropriate and controlled conditions and facilities. | No | Software device | |

No. Requirement pplicable Rationale Standard Conformity 11.7 Packaging No Software systems device

for nonsteriledevices shall maintain the integrityand cleanliness of the product and, where the devices are to be sterilised prior to use, $\quad \text{minimise} \quad$ the risk of microbialcontamination; the packaging system shall be suitable taking account of the method of sterilisation indicatedby the manufacturer.

44

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity 11.8 The No Software labelling device of the device shall distinguish between identical or similar devices placed on the market in both a sterileand a nonsterile conditionadditional to the symbol used to indicate that devices are sterile.

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity Devices No Software incorpodevice rating a substance considered to be a medicinal $\operatorname{product}$ and devices that are composed of substances or of combinations of substances that are absorbedby or locally dispersed in the human body.

| | | | | Applicable | Evidence of |
|------|--------------------|-------------|------------|-----------------------------|-------------|
| No. | Requirem | enAtpplicab | leRational | $\operatorname{leStandard}$ | Conformity |
| 12.1 | In the | No | Software | | |
| | case of | | device | | |
| | devices | | | | |
| | referred | | | | |
| | to in the | | | | |
| | first | | | | |
| | subpara- | | | | |
| | graph of | | | | |
| | Article | | | | |
| | 1(8), the | | | | |
| | quality, | | | | |
| | safety | | | | |
| | and use- | | | | |
| | fulness of | | | | |
| | the substance | | | | |
| | which, if | | | | |
| | used sep- | | | | |
| | arately, | | | | |
| | would be | | | | |
| | consid- | | | | |
| | ered to | | | | |
| | be a | | | | |
| | medicinal | | | | |
| | product | | | | |
| | within | | | | |
| | the | | | | |
| | meaning | | | | |
| | of point | | | | |
| | (2) of | | | | |
| | Article 1 | | | | |
| | of | | | | |
| | Directive | | | | |
| | 2001/83/E | С, | | | |
| | shall be | | | | |
| | verified | | | | |
| | by | | | | |
| | analogy | | | | |
| | with the | | | | |
| | methods | | | | |
| | specified in Annex | | | | |
| | In Annex I to | | | | |
| | Directive | | | | |
| | 2001/83/E | C | | | |
| | as | ·, | | 47 | |
| | required | | 4 | I I | |
| | by the ap- | | | | |
| | plicable | | | | |
| | ricabio | | | | |

conformity assessment

Applicable Evidence of No. Requirement applicable Rationale Standard Conformity 12.2 Devices No Software that are device composed of substances or of combinations of substances that are intended to be introduced into the human body, and that are absorbedby or locally dispersed in the human body shall comply, where applicable and in a manner limited to the aspects not covered by this Regulation, with the relevant require- ments laid down in Annex 48 I to Directive 2001/83/ECfor the evalua-

tion of absorption,

2.4) Devices Incorporating Materials of Biological Origin

| No. Requirem |
|---|
| No. Requirem 13.1 For devices manufactured utilizing derivatives of tissues or cells of human origin which are non- viable or are rendered non- viable covered by this Regulation in accor- dance with point (g) of Article |

| No. | Requirementpp | ${f Applicable}$ licable ${f Rationale Standard}$ | Evidence of Conformity |
|-----|--|---|---------------------------|
| (a) | donation, No procurement and testing of the tissues and cells shall be done in accordance with Directive 2004/23/EC; | Software device | |

Applicable Evidence of No. Requirement applicable Rationale Standard Conformity (b) processing, No Software devicepreservation and any other handling of those tissues and cells or their derivatives shall be carried out so as toprovide safety for patients, users and, where applicable, other persons. In particular, safety with regard to viruses and other transmissible agents shall be ad- ${\it dressed}$ by appropriate methods of sourcing and by implementation of 51 validated methods of elimination or

inactivation in the course of

| No. | Requiremen | A tpplicabl | eRational | Applicable eStandard | Evidence of Conformity |
|-----|---|--------------------|-----------------|-------------------------|---------------------------|
| (c) | the trace- ability system for those devices shall be comple- mentary and com- patible with the traceabil- ity and data pro- tection require- ments laid down in Directive 2004/23/EC and in Directive | No | Software device | | |
| | requirements laid down in Directive 2004/23/EC and in | | | | |

| No. Require |
|--|
| devices manufactured utilizing tissues or cells of animal origin, or their derivatives, which are non- viable or rendered non- viable the following shall apply: |

| lo. | Requirem | nerAtpplic | f Applicableable $f Rationale Standard$ | Evidence of Conformity |
|-----|------------|------------|---|------------------------|
| a) | where | No | Software | |
| | feasible | | device | |
| | taking | | | |
| | into | | | |
| | account | | | |
| | the | | | |
| | animal | | | |
| | species, | | | |
| | tissues | | | |
| | and cells | | | |
| | of animal | | | |
| | origin, or | | | |
| | their | | | |
| | deriva- | | | |
| | tives, | | | |
| | shall | | | |
| | originate | | | |
| | from | | | |
| | animals | | | |
| | that have | | | |
| | been | | | |
| | subjected | | | |
| | to veteri- | | | |
| | nary | | | |
| | controls | | | |
| | that are | | | |
| | adapted | | | |
| | to the | | | |
| | intended | | | |
| | use of the | | | |
| | tissues. | | | |
| | Informa- | | | |
| | tion on | | | |
| | the geo- | | | |
| | graphical | | | |
| | origin of | | | |
| | the | | | |
| | animals | | | |
| | shall be | | | |
| | retained | | | |
| | by manu- | | | |
| | facturers; | | | |

Applicable Evidence of No. Requirement applicable Rationale Standard Conformity (b) sourcing, No Software deviceprocessing, preservation, testing and handling of tissues, cells and sub stances of animal origin, or theirderivatives, shall be $\operatorname{carried}$ out so as toprovide safety for patients, users and, where applicable, other persons. In particular safety with regard to viruses and other transmissible agents shall be addressedby implementation of 55 validated methods of elimination or viral inactivation

in the course of

| No. | Requirem | ıe ıA tpplicab | ${f Applicable}$ ele ${f Rationale Standard}$ | Evidence of Conformity |
|-----|--|-----------------------|---|---------------------------|
| (c) | in the case of devices manufactured utilizing tissues or cells of animal origin, or their derivatives, as referred to in Regulation (EU) No 722/2012 the particular requirements laid down in that Regulation shall apply. | No | Software device | |

| No. | Requirem | ner A tpplic | f Applicable $f able Rationale Standard$ | Evidence of Conformity |
|-----|--|---------------------|--|---------------------------|
| 3.3 | For devices manufactured utilizing non-viable biological | No | Software device | |
| | sub- stances other than | | | |
| | those referred to in Sections | | | |
| | 13.1 and 13.2, the process- ing, | | | |
| | preserva- tion, testing and | | | |
| | handling of those sub- stances | | | |
| | shall be carried out so as to | | | |
| | provide safety for patients, users and, | | | |
| | where applicable, other | | | |
| | persons, including in the waste | | | |
| | disposal chain. In particu- lar, safety with | | 57 | |
| | regard to viruses and other transmis- | | | |

sible

2.5) Construction of Devices and Interaction with their Environment

| No. | Requirem | ne A tpplicableRat | Applicable ionaleStandard | Evidence of Conformity |
|------|--|---------------------------|-------------------------------|---------------------------|
| No. | Requirem | ne A tpplicableRat | Applicable cionaleStandard | Evidence of Conformity |
| 14.1 | If the device is intended for use in combination with other devices or equipment the whole combination, including the connection system shall be safe and shall not impair the specified performance of the devices. Any restrictions on use applying to such combinations shall be indicated on the | No Soft devi | ware | |
| | label and/or in the instruc- tions for | | | |
| | use. Con- nections which the user has to handle, such as fluid, gas transfer | | 60 | |

transfer,

| No. | Requirem | e A tpplic | Applicable ableRationaleStandard | e Evidence of Conformity |
|------|---|-------------------|-------------------------------------|-----------------------------|
| 14.2 | Devices shall be designed and manufactured in such a way as to remove or reduce as far as possible: | No | Software device | |
| (a) | the risk of injury, in connection with their physical features, including the volume/pressuratio, dimensional and where appropriate ergonomic features; | No | Software device | |

No. Requirement applicable Rationale Standard Conformity (b) No Software risks connected devicewith reasonably foreseeable external influences or environmentalconditions, such as magneticfields, external electrical and electromagnetic effects, electrostatic discharge, radiationassociated with diagnostic or therapeuticprocedures, pressure, humidity, temperature, variations in pressure and acceleration or radiosignal 62 interfer-

ences;

Evidence of

Applicable

| No. | Requirem | e A tpplicab | Applicable leRationaleStandard | Evidence of Conformity |
|-----|--|---------------------|-----------------------------------|---------------------------|
| (c) | the risks associated with the use of the device when it comes into contact with materials, liquids, and substances, including gases, to which it is exposed during normal conditions of use; | No | Software device | |
| (d) | the risks associated with the possible negative interaction between software and the IT environment within which it operates and interacts; | Yes | ISO 14971:2919 | Risk Table |

| No. | Requirem | e rAt pplical | oleRational | Applicable leStandard | Evidence of Conformity |
|-----|---|----------------------|-----------------|--------------------------|---------------------------|
| (e) | the risks of acci- dental ingress of sub- stances into the device; | No | Software device | | |
| (f) | the risks of recip- rocal interfer- ence with other devices normally used in the inves- tigations or for the treat- ment given; and | No | Software device | | |

| No. | Requiren | ne n tpplica | ableRationaleS | Applicable Standard | Evidence of Conformity |
|-----|--|---------------------|-----------------|------------------------|---------------------------|
| (g) | risks arising where mainte- nance or calibra- tion are not possible (as with im- plants), from ageing of materials used or loss of accuracy of any measur- ing or control mecha- nism. | No | Software device | | |

Applicable Evidence of No. Requirement applicable Rationale Standard Conformity 14.3 No Devices Software shall be devicedesigned and manufactured in such a way as to minimize the risks of fire or explosion during normaluse and in single fault condition. Particular attention shall be paid to devices the intended use of which includes exposure to or use in association with ${\it flammable}$ explosive substances or substances which could cause combustion.

| No. | Requirem | enAtpplicableRationa | Applicable leStandard | Evidence of Conformity |
|------|--|----------------------|-------------------------------|---|
| 14.4 | Devices shall be designed and manufactured in such a way that adjustment, calibration, and maintenance can be done safely and effectively. | Yes | IEC 62304:2006 / AMD1:2015 | Software Development and Maintenance Plan |
| 14.5 | Devices that are intended to be operated together with other devices or products shall be designed and man- ufactured in such a way that the interoper- ability and com- patibility are reliable and safe. | Yes | IEC 62304:2006 / AMD1:2015 | Software Requirements List |

| No. | Requirem | e A tpplicab | Applicab leRationaleStandard | e Evidence Conformit | |
|----------|--|---------------------|---------------------------------|----------------------|--|
| No. 14.6 | Any measurement, monitoring or display scale shall be designed and manufactured in line with ergonomic principles, taking account of the intended purpose, users and the environmental conditions in which the devices are | e A tpplicab | | | |
| | intended to be used. | | | | |

| No. | Requirem | ıenAtpplical | oleRational | Applicable eStandard | Evidence of Conformity |
|------|---------------------|--------------|-------------|-------------------------|---------------------------|
| 14.7 | Devices | No | Software | | <u> </u> |
| | shall be | | device | | |
| | designed | | | | |
| | and man- | | | | |
| | ufactured | | | | |
| | in such a | | | | |
| | way as to | | | | |
| | facilitate | | | | |
| | their safe | | | | |
| | disposal | | | | |
| | and the | | | | |
| | safe | | | | |
| | disposal | | | | |
| | of related | | | | |
| | waste | | | | |
| | sub- | | | | |
| | stances | | | | |
| | by the | | | | |
| | user, | | | | |
| | patient | | | | |
| | or other | | | | |
| | person. | | | | |
| | To that | | | | |
| | end, | | | | |
| | manufac- | | | | |
| | turers | | | | |
| | shall | | | | |
| | identify | | | | |
| | and test | | | | |
| | proce- dures and | | | | |
| | | | | | |
| | measures as a | | | | |
| | result of | | | | |
| | which | | | | |
| | their | | | | |
| | devices | | | | |
| | can be | | | | |
| | safely | | | | |
| | disposed | | | | |
| | after use. | | | | |
| | Such pro- | | | | |
| | cedures | | | | |
| | shall be | | | | |
| | described | | | | |
| | in the | | 6 | 9 | |
| | instruc- | | O | • | |
| | tions for | | | | |
| | use. | | | | |

2.6) Devices with a Diagnostic or Measurement Function

| Vo. | Requireme | e nA tpplicabl | eRationa | ${f Applicable}$ le ${f Standard}$ | vidence of conformity |
|-----|------------------------|-----------------------|----------|------------------------------------|--------------------------|
| 5.1 | Diagnostic | No | No mea- | | |
| | devices | | suring | | |
| | and | | func- | | |
| | devices | | tion | | |
| | with a | | | | |
| | measur- | | | | |
| | ing | | | | |
| | function, | | | | |
| | shall be | | | | |
| | designed | | | | |
| | and man- | | | | |
| | ufactured | | | | |
| | in such a | | | | |
| | way as to | | | | |
| | provide | | | | |
| | sufficient | | | | |
| | accuracy, | | | | |
| | precision | | | | |
| | and | | | | |
| | stability for their | | | | |
| | intended | | | | |
| | | | | | |
| | purpose, based on | | | | |
| | appropri- | | | | |
| | appropri- | | | | |
| | scientific | | | | |
| | and | | | | |
| | technical | | | | |
| | methods. | | | | |
| | The | | | | |
| | limits of | | | | |
| | accuracy | | | | |
| | shall be | | | | |
| | indicated | | | | |
| | by the | | | | |
| | manufac- | | | | |
| | turer. | | | | |

| No. | Requirem | enAtpplicabl | eRationa | f Applicable leStandard | Evidence of Conformity |
|------|---|--------------|-----------------------|-------------------------|------------------------|
| 15.2 | The measurements made by devices with a measuring function shall be expressed in legal units conforming to the provisions of Council Directive 80/181/EE (4). | No C | No measuring function | | |

2.7) Protection Against Radiation

| Applicab | le Evidence of |
|--|----------------|
| No. Requirement pplicable Rationale Standard | Conformity |

16.1 General

No. Requirement pplicable Rationale Standard Conformity No No radi-Devices shall be ation designed, manufactured and packaged in such a way that exposure of patients, users and other persons to radiationisreduced as far as possible, and in a manner that is compatible with the intended purpose, whilst not restricting the application of appropriate specified levels for therapeutic and diagnos- tic

Applicable

Evidence of

purposes.

| No. | Requirem | enAtpplic | Applicable ableRationaleStandard | Evidence of Conformity |
|-------|--------------------|-----------|----------------------------------|---------------------------|
| (b) | The | No | No radi- | |
| (-) | operating | | ation | |
| | instruc- | | | |
| | tions for | | | |
| | devices | | | |
| | emitting | | | |
| | haz- | | | |
| | ardous or | | | |
| | poten- | | | |
| | tially | | | |
| | haz- | | | |
| | ardous | | | |
| | radiation shall | | | |
| | contain | | | |
| | detailed | | | |
| | informa- | | | |
| | tion as to | | | |
| | the | | | |
| | nature of | | | |
| | the | | | |
| | emitted | | | |
| | radiation, | | | |
| | the | | | |
| | means of | | | |
| | protect- | | | |
| | ing the | | | |
| | patient | | | |
| | and the | | | |
| | user, and | | | |
| | on ways of | | | |
| | avoiding | | | |
| | misuse | | | |
| | and of | | | |
| | reducing | | | |
| | the risks | | | |
| | inherent | | | |
| | to instal- | | | |
| | lation as | | | |
| | far as | | | |
| | possible | | | |
| | and ap- | | | |
| | propriate. | | | |
| | Informa- | | | |
| | tion | | 73 | |
| | regarding | | | |
| | the accep- | | | |
| | tance and | | | |
| | nonfor | | | |

performance testing, the accep-

| App | licable | Evidence of |
|---|---------|-------------|
| No. Requirement applicable Rationale Stan | dard | Conformity |

16.2 Intended radiation

| No. | Requirem | enAtpplica | f Applicable able $f Rationale Standard$ | Evidence of Conformity |
|-----|------------------------|------------|--|---------------------------|
| (a) | Where | No | No radi- | · |
| | devices | | ation | |
| | are | | | |
| | designed | | | |
| | to emit | | | |
| | haz- | | | |
| | ardous, | | | |
| | or poten- | | | |
| | tially | | | |
| | haz- | | | |
| | ardous, | | | |
| | levels of | | | |
| | ionizing | | | |
| | and/or | | | |
| | non- | | | |
| | ionizing | | | |
| | radiation | | | |
| | necessary | | | |
| | for a | | | |
| | specific | | | |
| | medical | | | |
| | purpose | | | |
| | the | | | |
| | benefit of which is | | | |
| | which is consid- | | | |
| | ered to | | | |
| | | | | |
| | outweigh the risks | | | |
| | inherent | | | |
| | to the | | | |
| | emission, | | | |
| | it shall be | | | |
| | possible | | | |
| | for the | | | |
| | user to | | | |
| | control | | | |
| | the | | | |
| | emissions. | | | |
| | Such | | | |
| | devices | | | |
| | shall be | | | |
| | designed | | | |
| | and man- | | | |
| | ufactured | | | |
| | to ensure | | 75 | |
| | repro- | | • • | |
| | ducibility | | | |
| | of | | | |
| | | | | |

relevant variable parameters

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity Where No No radidevices ation are intended to emit $\,$ hazardous, or potentially hazardous, ionizing and/or nonionizing radiation, they shall be fitted, where possible, with visualdisplays and/or audible warnings of such emis-

sions.

No. Requirement pplicable Rationale Standard Conformity No No radi-16.3 Devices shall be ation designed and manufactured in such a way that exposure of patients, users and other persons to the emission of unintended, stray or scatteredradiation is reducedas far as possible. Where possible and appropriate, methods shall be selected which reduce the exposure to radiation of patients, users and other persons who may be affected.

Evidence of

Applicable

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity

16.4 Ionizing

radiation

(a) Devices intended No

No radiation

to emit $\,$

ionizing

radiation

shall be

designed

and man-

ufactured

taking

into

account

the

require-

ments of

the

Directive

2013/59/Eu-

ratom

laying

 down

basic

safety

 stan -

dards for

protec-

tion

against

the

dangers

arising

from

exposure

to

ionizing

radiation.

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity No No radi-Devices intendedation to emit ionizing radiation shall be designed and manufactured in such a way as to ensure that, where possible, taking into account the intended use, the quantity, geometry and quality of the radiation emittedcan be varied and controlled, and, if possible, monitored during treat-

ment.

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity Devices No No radiemitting ation ionizing radiationintendedfor diagnosticradiology shall be designed and manufactured in such a way as to $\quad \text{achieve} \quad$ an image and/or output quality that are appropriate to the intendedmedical purpose whilst minimizing radiation exposure of the patient

and user.

| No. | Requirem | e n tpplic | ableRationa | Applicable leStandard | Evidence of Conformity |
|-----|--|-------------------|--------------|--------------------------|---------------------------|
| | Devices that emit ionizing radiation and are intended for thera- peutic radiology shall be designed and man- ufactured in such a way as to enable reliable monitor- ing and control of the delivered dose, the beam type, energy and, where ap- propriate, the | No No | No radiation | leStandard | Conformity |
| | quality of radiation. | | | | |

2.8) Devices that Incorporate Electronic Programmable Systems and Softwares that are Devices Themselves

mance.

| No. | Requirem | enAtpplicableRational | Applicable leStandard | Evidence of Conformity |
|----------|---|-----------------------|--------------------------|---------------------------|
| No. 17.2 | - | Yes | | |
| | of devel- opment life cycle, risk man- | | | |
| | agement, including informa- tion | | | |
| | security, verifica- tion and valida- | | | |

tion.

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity 17.3 Software No Only referred applicable for to in this Section mobile that is applicaintended tionsto be used in combination with mobile computing platforms shall be designed and manufactured taking into account the specific features of the mobile platform (e.g. size and contrast ratio of the screen) and the external factors related to their use (varying environment as regards level of light or noise).

| No. | Requiremen#tpplicableRationa | Applicable leStandard | Evidence of Conformity |
|-----|--|--------------------------|---------------------------------------|
| | Manufacture s shall set out minimum requirements concerning hardware, IT networks characteristics and IT security measures, including protection against unauthorized access, necessary to run the | | User ManualSoftware Requirements List |
| | software as | | |
| | intended. | | |

2.9) Active Devices and Devices Connected to Them

| No. | Requireme | enAtpplicableRational | Applicable eStandard | Evidence of Conformity |
|-----|--|-----------------------|-------------------------|---------------------------|
| | For non- implantable active devices, in the event of a single fault condition, appropri- ate means shall be adopted to eliminate or reduce as far as possible conse- | Yes | ISO 14971:2019 | Risk Table |
| | quent risks. | | | |

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity 18.2 Devices No Safety where the doessafety of notthe depend patient on depends power on an supply internalpower supply shall be equipped with a means of determining the state of the power supply and an appropriate warning or indication for when the capacity of the power supply becomes critical. If necessary, such warning or indication shall be given prior to the power supply becoming critical.

| No. | Requirem | e nA tpplicabl | leRationa | Applicable deStandard | Evidence of Conformity |
|------|--|-----------------------|--|--------------------------|---------------------------|
| 18.3 | Devices where the safety of the patient depends on an external power supply shall include an alarm system to signal any power failure. | No | Safety does not depend on power supply | | |

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity 18.4 Devices No No intended monito toring monitor of $\operatorname{clinical}$ one or paramemore clinical ters parameters of a patient shall be equipped with appropriate alarmsystems to alert the user of situations which could lead to death or severe deterioration of the patient's state of health.

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity 18.5 Devices No Software shall be device designed and manufactured in such a way as to reduce as far as possible the risks of creating electromagneticinterference which could impair the operation of the device in question or other devices or equipment in the intended environment.

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity 18.6 Devices No Software shall be device designed and manufactured in such a way as to provide a level of intrinsicimmunity to electromagnetic interference such that is adequate to enable them to operate as intended.

Evidence of Applicable No. Requirement pplicable Rationale Standard Conformity 18.7 Devices No Software shall be device designed and manufactured in such a way as to avoid, as far as possible, the risk of accidental electric shocks to the patient, user or any other person, both during normal use of the device and in the event of a single fault condition in the device, provided the device is installed and maintained as indicated by the manufac-

turer.

| No. | Requireme | enAtpplicableRational | Applicable eStandard | Evidence of Conformity |
|------|--|-----------------------|-------------------------|--|
| 18.8 | Devices shall be designed and manufactured in such a way as to protect, as far as possible, against unauthorized access that could hamper the device from functioning as intended. | Yes | ISO 14971:2019 | Technical and Organizational MeasuresSoftware Requirements List |

2.10) Particular requirements for active implantable devices

| No. | Requirem | e n tpplica | Applicable ableRationaleStandard | Evidence of Conformity |
|------|--|--------------------|-------------------------------------|---------------------------|
| 19.1 | Active implantable devices shall be designed and manufactured in such a way as to remove or minimize as far as possible: | No | Software device | |
| (a) | risks con- nected with the use of energy sources with par- ticular reference, where electric- ity is used, to insula- tion, leakage currents and over- heating of the devices, | No | Software device | |

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity No Software risks connected device with medicaltreatment, in particular those resultingfrom the use of defibrillators or highfrequency surgical equipment, and

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity No Software risks which device may arise where maintenance and calibration are impossible, including: excessive increase of leakage currents, ageing of the materialsused, excess heat generated by the device, decreased accuracy of any measuring or control mecha-

nism.

| No. | Requirem | enAtpplic | Applical ableRationaleStandar | |
|------|---|-----------|----------------------------------|-------------|
| 19.2 | Active implantable devices shall be designed and manufactured in such a way as to ensure— if applica- ble, the compati- bility of the devices with the sub- stances they are intended to administer, and the reliability of the source of | No | Software device | T Comormity |

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity 19.3 Active No Software imdevice plantable devices and, if appropriate, their component parts shall be identifiable to allow any necessary measure to be taken following the discovery of a potential risk in connection with the devices or their component parts.

| 19.4 Active No Software im- device plantable devices shall bear a code by which they and their manufac- turer can be unequivo- cally identified (particu- larly with regard to the type of device and its year of manufac- ture); it shall be possible to read this code, if necessary, without the need for a surgical | No. | Requirem | en#tpplic | A ableRationaleSt | pplicable tandard | Evidence of Conformity |
|---|-----|---|-----------|----------------------|----------------------|---------------------------|
| for a surgical | | Active implantable devices shall bear a code by which they and their manufacturer can be unequivocally identified (particularly with regard to the type of device and its year of manufacture); it shall be possible to read this code, if necessary, without | | Software | | |
| opera- | | the need for a | | | | |

2.11) Protection Against Mechanical and Thermal Risks

| No. | Requirem | e n tpplicab | oleRational | Applicable leStandard | Evidence of Conformity |
|------|---|---------------------|-----------------|--------------------------|---------------------------|
| 20.1 | Devices shall be designed and man- ufactured in such a way as to protect patients and users against mechani- cal risks con- nected with, for example, resis- tance to move- ment, instabil- ity and moving parts. | No | Software device | | |
| | | | | | |

Evidence of Applicable No. Requirement pplicable Rationale Standard Conformity No 20.2 Devices Software shall be device designed and manufactured in such a way as to reduce to the lowest possible level the risksarising fromvibration generated by the devices, taking account of technical progress and of the means available for limiting vibrations, particularly at source, unless the vibrations are part of the specified perfor-

mance.

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity 20.3 Devices No Software shall be device designed and manufactured in such a way as to reduce to the lowest possible level the risksarising from the noise emitted, taking account of technical progress and of the means available to reduce noise, particularly at source, unless the noise emitted is part of the specified perfor-

mance.

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity No Software 20.4 Terminals and condevice nectors to the ${\it electric-}$ ity, gas or hydraulic and pneu- $_{\mathrm{matic}}$ energy supplies which the user or other person has to handle, shall be designed and constructedin such a way as to $\quad \text{minimise} \quad$ allpossible

risks.

| No. | Requirem | enAtpplic | ableRationaleStandard | Conformity |
|------|---------------------|-----------|-----------------------|------------|
| 20.5 | Errors likely to | No | Software device | |
| | be made | | | |
| | when | | | |
| | fitting or | | | |
| | refitting | | | |
| | certain | | | |
| | parts | | | |
| | which | | | |
| | could be | | | |
| | a source | | | |
| | of risk | | | |
| | shall be | | | |
| | made im- | | | |
| | possible | | | |
| | by the | | | |
| | design | | | |
| | and con- | | | |
| | struction | | | |
| | of such | | | |
| | parts or, | | | |
| | failing | | | |
| | this, by | | | |
| | informa- | | | |
| | tion given | | | |
| | on the | | | |
| | parts them- | | | |
| | selves | | | |
| | and/or | | | |
| | their | | | |
| | housings. | | | |
| | The same | | | |
| | informa- | | | |
| | tion shall | | | |
| | be given | | | |
| | on | | | |
| | moving | | | |
| | parts | | | |
| | and/or | | | |
| | their | | | |
| | housings | | | |
| | where the | | | |
| | direction | | | |
| | of move- | | | |
| | ment | | 105 | |
| | needs to | | _ 55 | |
| | be known | | | |
| | in order | | | |
| | to avoid | | | |
| | 1 | | | |

risk.

Applicable

Evidence of

| No. Requirem | nem4tpplic | Applicable ableRationaleStandard | Evidence of Conformity |
|---|------------|----------------------------------|---------------------------|
| No. Requirem 20.6 Accessible parts of devices (exclud- ing the parts or areas intended to supply heat or reach given tempera- tures) and their surround- ings shall not attain po- tentially danger- ous tempera- tures under normal condi- tions of | No No | Software device | Conformity |

 ${\bf 2.12)}$ Protection against the risks posed to the patient or user by devices supplying energy or substances

| No. | Requirem | eaAtpplic | Applicab ableRationaleStandard | |
|------|--|-----------|-----------------------------------|--|
| 21.1 | Devices for supplying the patient | No | Software device | |
| | with energy or sub- stances shall be designed | | | |
| | and con- structed in such a way that the amount | | | |
| | to be delivered can be set and main- | | | |
| | tained accurately enough to | | | |
| | ensure the safety of the patient and of | | | |

the user.

Evidence of Applicable No. Requirement pplicable Rationale Standard Conformity 21.2 Devices No Software shall be device fitted with the means of preventing and/or indicating any inadequacies in the amount of energy delivered or substances delivered which could pose a danger. Devices shall incorporate suitable means to prevent, as far as possible, the accidental release of dangerous levels of energy or substances from an energy and/or substance

source.

| No. | Requirem | enAtpplica | Applicable ableRationaleStandard | Evidence of Conformity |
|-----|-------------------------|------------|----------------------------------|------------------------|
| | The | No | Software | |
| | function | | device | |
| | of the | | | |
| | controls | | | |
| | and indi- | | | |
| | cators | | | |
| | shall be | | | |
| | clearly | | | |
| | specified | | | |
| | on the | | | |
| | devices. | | | |
| | Where a | | | |
| | device | | | |
| | bears | | | |
| | instruc- | | | |
| | tions | | | |
| | required | | | |
| | for its | | | |
| | operation | | | |
| | or | | | |
| | indicates | | | |
| | operating | | | |
| | or adjust- | | | |
| | ment | | | |
| | parame- | | | |
| | ters by | | | |
| | means of | | | |
| | a visual | | | |
| | system, | | | |
| | such | | | |
| | informa- | | | |
| | tion shall be under- | | | |
| | standable | | | |
| | to the | | | |
| | user and, | | | |
| | as appro- | | | |
| | as appro- priate, | | | |
| | the | | | |
| | patient. | | | |

2.13) Protection against the risks by medical devices intended by manufacturers for use by lay persons

| No. | Requireme | enAtpplicableRationa | Applicable leStandard | Evidence of Conformity |
|-----|------------|----------------------|--------------------------|---------------------------|
| No. | Requireme | enAtpplicableRationa | Applicable leStandard | Evidence of Conformity |
| | Devices | Yes | IEC | Intended UseUser |
| | for use by | | 62366-1:2015 + | ManualUsability |
| | lay | | AC:2015 | Evaluation Report |
| | persons | | 110.2010 | Evaluation Report |
| | shall be | | | |
| | designed | | | |
| | and man- | | | |
| | ufactured | | | |
| | in such a | | | |
| | way that | | | |
| | they | | | |
| | perform | | | |
| | appropri- | | | |
| | ately for | | | |
| | their | | | |
| | intended | | | |
| | purpose | | | |
| | taking | | | |
| | into | | | |
| | account | | | |
| | the skills | | | |
| | and the | | | |
| | means | | | |
| | available | | | |
| | to lay | | | |
| | persons | | | |
| | and the | | | |
| | influence | | | |
| | resulting | | | |
| | from | | | |
| | variation | | | |
| | that can | | | |
| | be reason- | | | |
| | ably | | | |
| | antici- | | | |
| | pated in | | | |
| | the lay | | | |
| | person's | | | |
| | technique | | | |
| | and envi- | | | |
| | ronment. | | | |
| | The infor- | | | |
| | mation | | 119 | |
| | and | | 112 | |
| | instruc- | | | |
| | tions | | | |
| | provided | | | |
| | by the | | | |
| | manufac- | | | |
| | t | | | |

turer

| No. | Requirem | en#tpplicableRational | Applicable eStandard | Evidence of Conformity |
|------|--|-----------------------|----------------------------------|--|
| 22.2 | Devices for use by lay persons shall be designed and man- ufactured in such a way as to: — ensure that the device can be used safely and accu- rately by the intended user at all stages of the proce- dure, if necessary after ap- propriate training and/or informa- tion, | Yes | IEC 62366-1:2015 + AC:2015 | Usability Evaluation Report(Record of User Training) |

| No. | Requirem | enAtpplicab | leRational | Applicable eStandard | Evidence of Conformity |
|-----|---|-------------|-----------------|----------------------------------|--------------------------------|
| | — reduce, as far as possible and ap- propriate, the risk from un- intended cuts and pricks such as needle stick injuries, and | No | Software device | | |
| | — reduce as far as possible the risk of error by the intended user in the handling of the device and, if applicable, in the interpretation of the results. | Yes | | IEC 62366-1:2015 + AC:2015 | Usability Evaluation Report |

| No. | Requirem | en#tpplicableRational | Applicable leStandard | Evidence of Conformity |
|------|--|-----------------------|----------------------------------|--|
| 22.3 | Devices for use by lay persons shall, where ap- propriate, include a proce- dure by which the | | | |
| | lay person: — can verify that, at the time of use, the device will perform as intended by the manufac- | Yes | IEC 62366-1:2015 + AC:2015 | Stakeholder RequirementsUs- ability Evaluation Report |
| | turer, and — if applicable, is warned if the device has failed to provide a valid result. | Yes | IEC 62366-1:2015 + AC:2015 | Stakeholder RequirementsUs- ability Evaluation Report |

Chapter III: Requirements Regarding the Information Supplied with the Device

3.1) Label and Instructions for Use

| No. Requirement pplicable Ration | Applicable aleStandard | Evidence of Conformity |
|----------------------------------|---------------------------|---------------------------|
| No. Requirement pplicable Ration | Applicable aleStandard | Evidence of Conformity |

23.1 Each

device

shall be

accompa-

nied by

the infor-

mation

needed to

identify

the

device

and its

manufac-

turer,

and by

any

safety

and per-

formance

informa-

tion

relevant

to the

user, or

any other

person,

as appro-

priate.

Such

 $in form a \hbox{-}$

tion may

appear

on the

device

itself, on

the pack-

aging or

in the

instruc-

tions for

use, and

shall, if

the manu-

facturer

has a

website, be made

available

and kept

date on

up to

118

| No. | Requirem | .e n tpplicableRational | Applicable leStandard | Evidence of Conformity |
|-----|-------------------|--------------------------------|--------------------------|---------------------------|
| (a) | The | Yes | IEC 62304:2006 | User Manual |
| | medium, | | / AMD1:2015 | |
| | format, | | | |
| | content, | | | |
| | legibility, | | | |
| | and | | | |
| | location | | | |
| | of the | | | |
| | label and | | | |
| | instruc- | | | |
| | tions for | | | |
| | use shall | | | |
| | be appro- | | | |
| | priate to | | | |
| | the par- | | | |
| | ticular | | | |
| | device, | | | |
| | its | | | |
| | intended | | | |
| | purpose | | | |
| | and the | | | |
| | technical | | | |
| | knowl- | | | |
| | edge, | | | |
| | experi- | | | |
| | ence, | | | |
| | education | | | |
| | or | | | |
| | training | | | |
| | of the | | | |
| | intended | | | |
| | user(s). | | | |
| | In partic- | | | |
| | ular, | | | |
| | instruc- | | | |
| | tions for | | | |
| | use shall | | | |
| | be | | | |
| | written in | | | |
| | terms | | | |
| | readily under- | | | |
| | stood by | | | |
| | the | | | |
| | intended | | | |
| | user and, | 1 | 19 | |
| | where ap- | 1 | .13 | |
| | propriate, | | | |
| | supple- | | | |
| | mented | | | |
| | with | | | |
| | duarring ma | | | |

drawings and

| No. | Requirem | enAtpplicableRationa | Applicable leStandard | Evidence of Conformity |
|-----|--|----------------------|-------------------------------|--|
| (b) | The information required on the label shall be provided on the device itself. If this is not practicable or appropriate, some or all of the information may appear on the packaging for each unit, and/or on the packag- | Yes | IEC 62304:2006 / AMD1:2015 | Software Requirements ListSOP Certification and Product Registration |
| | ing of multiple devices. | | | |

| No. | Requireme | en#tpplicableRational | Applicable eStandard | Evidence of Conformity |
|-----|---|-----------------------|-------------------------------|--|
| | Labels shall be provided in a human- readable format and may be supple- mented by machine- readable informa- tion, such as radio- frequency identifica- tion ('RFID') or bar codes. | Yes | IEC 62304:2006 / AMD1:2015 | Software Requirements ListSOP Certification and Product Registration |

| (d) Instructions Yes for use for use shall be AMD1:2015,IEC provided 62366-1:2015 + together with devices. By way of exceptions, instructions for use shall not be required for class I and class IIa devices if such devices can be used safely without any such instructions and unless otherwise | No. | Requirement pplicable Rational | Applicable eStandard | Evidence of Conformity |
|---|-----|--|--|---------------------------|
| provided for | | Instructions Yes for use shall be provided together with devices. By way of excep- tion, instruc- tions for use shall not be required for class I and class IIa devices if such devices can be used safely without any such instruc- tions and unless otherwise provided | IEC 62304:2006 / AMD1:2015,IEC 62366-1:2015 + | User Manual, Software |

Section.

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity Where Yes multiple devices are supplied to a single user and/or location, a single copy of the instructions for use may be provided $\quad \text{if so} \quad$ agreed by the purchaser who in any case may request $\quad \text{further} \quad$ copies to be provided

free of charge.

| No. | Requirement pplicable Rational | Applicable leStandard | Evidence of Conformity |
|-----|--------------------------------|--------------------------|---------------------------|
| (f) | Instructions Yes | IEC 62304:2006 | User Manual |
| | for use | / | |
| | may be | AMD1:2015,IEC | |
| | provided | 62366 - 1:2015 + | |
| | to the | AC:2015 | |
| | user in | | |
| | non- | | |
| | paper | | |
| | format | | |
| | (e.g. elec- | | |
| | tronic) to | | |
| | the | | |
| | extent, | | |
| | and only | | |
| | under the | | |
| | condi- | | |
| | tions, set | | |
| | out in | | |
| | Regula- | | |
| | tion (EU) | | |
| | No | | |
| | 207/2012 | | |
| | or in any | | |
| | subse- | | |
| | quent | | |
| | imple- | | |
| | menting | | |
| | rules | | |
| | adopted | | |
| | pursuant | | |
| | to this | | |
| | Regula- | | |
| | tion. | | |

| No. Requireme | enAtpplicableRational | Applicable leStandard | Evidence of Conformity |
|--|-----------------------|---|---------------------------|
| (g) Residual risks which are required to be communicated to the user and/or other person shall be included as limitations, contraindications, precautions or warnings in the information supplied by the manufacturer. | Yes | IEC 62304:2006 / AMD1:2015,IEC 62366-1:2015 + AC:2015 | User Manual |

| No. | Requirem | .enAtpplicableRation | Applicable naleStandard | Evidence of Conformity |
|-----|--|----------------------|-------------------------|---------------------------|
| (h) | Where appropriate, the information supplied by the manufacturer shall take the form of internationally recognized symbols. Any symbol or identification colour used shall conform to the harmonised standards or CS. In areas for which no harmonised standards or CS exist, the symbols and colours shall be described in the | Yes | ISO 15223-1:2021 | User Manual |
| | in the documentation supplied with the device. | | 126 | |

| No. | Requirem | Applicable enAtpplicableRationaleStandard | Evidence of Conformity |
|------|--|--|---------------------------|
| 23.2 | The label shall bear all of the following particulars: | | |
| (a) | the name or trade name of the device; | Yes | User Manual |
| (b) | the details strictly necessary for a user to identify the device, the contents of the packaging and, where it is not obvious for the user, the intended purpose of the device; | Yes | User Manual |

| No. | Requirem | en A tpplicabl | leRational | Applicabl leStandard | e | Evidence of Conformity |
|-----|---|-----------------------|-------------|-------------------------|---|---------------------------|
| (c) | the name, registered trade name or registered trade mark of the manufacturer and the address of its registered place of business; | Yes | | | | User Manual |
| (d) | if the manufacturer has its registered place of business outside the Union, the name of the authorized representative and address of the registered place of business of the authorized representative; | No | Based in EU | | | |

Evidence of Applicable No. Requirement pplicable Rationale Standard Conformity Software where applicable, device an indication that the device contains or incorporates: — a medicinalsubstance, including a human blood or plasma derivative, or tissues or cells, or their derivatives, of human origin, or — tissues or cells of animal origin, or their derivatives, as $\operatorname{referred}$ to in Regulation

(EU) No 722/2012;

| No. | Requirem | en a tpplicab | leRational | Applicable eStandard | Evidence of Conformity |
|-----|--|----------------------|--------------------------------------|---|--|
| (f) | where applicable, information labelled in accordance with Section 10.4.5.; | No | Section is not applica- ble | | |
| (g) | the lot number or the serial number of the device preceded by the words LOT NUM- BER or SERIAL NUM- BER or an equiva- lent symbol, as appro- priate; | No | No batch produc- tion | | |
| (h) | the UDI carrier referred to in Article 27(4) and Part C of Annex VII; | Yes | | IEC 62304:2006 / AMD1:2015,IEC 62366-1:2015 + AC:2015 | User ManualSOP Certification and Product Registration |

| No. | Requirem | ıenAtpplica | bleRational | Applicable eStandard | Evidence of Conformity |
|-----|---------------------|-------------|-----------------|-------------------------|---------------------------|
| i) | an unam- biguous | No | Software device | | |
| | indica- | | acvice | | |
| | tion of | | | | |
| | the time | | | | |
| | limit for | | | | |
| | using or | | | | |
| | implant- | | | | |
| | ing the | | | | |
| | device | | | | |
| | safely, | | | | |
| | expressed | | | | |
| | at least | | | | |
| | in terms | | | | |
| | of year | | | | |
| | and | | | | |
| | month, | | | | |
| | where | | | | |
| | this is | | | | |
| | relevant; | | | | |

| No. | Requirem | enAtpplicab | l e Rational | Applicable eStandard | Evidence of Conformity |
|-----|--|-------------|---------------------|-------------------------|---------------------------|
| (k) | where there is no indication of the date until when it may be used safely, the date of manufacture. This date of manufacture may be included as part of the lot number or serial number, provided the date is clearly identifiable; an indication of | Yes | Software device | | |
| | any special storage and/or handling condition that applies; | | | | |

| No. | Requirem | e n tpplical | Applicable bleRationaleStandard | Evidence of Conformity |
|-----|---|---------------------|---------------------------------|------------------------|
| (1) | if the device is supplied sterile, an indication of its sterile state and the sterilisation method; | No | Software device | |

Evidence of Applicable No. Requirement pplicable Rationale Standard Conformity (m) warnings No Not or precaunecestions to sary be taken based that need on risk to be file brought to the immediate attention of the user of the device, and to any other person. This information may be kept to a minimum in which case more detailed information shall appear in the instructions for use, taking into account the

intended users;

| No. | Requirem | e n tpplicab | leRationa | Applicable leStandard | Evidence of Conformity |
|-----|---|---------------------|-------------------------------|--------------------------|---------------------------|
| (n) | if the device is intended for single use, an indication of that fact. A manufacturer's indication of single use shall be consistent across the Union; | No | No single use device | | |

| No. | Requirem | enAtpplicab | leRationa | Applicable leStandard | Evidence of Conformity |
|-----|---|-------------|------------------------|--------------------------|---------------------------|
| (o) | if the device is a single-use device that has been reprocessed, an indication of that fact, the number of reprocessing cycles already performed, and any limitation as regards the number of repro- | No | No single use device | | |
| (p) | cessing cycles; if the device is custom- made, the words 'custom- made device'; | No | Not custom- made | | |

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity

an indica-Yes tion that the device is ${\it a\ medical}$ device. If the device is intendedfor clinicalinvestigation only, the words 'exclusively for clinicalinvestigation';

| No. | Requirem | e nAtpplica b | leRational | Applicable leStandard | Evidence of Conformity |
|----------------|---|----------------------|----------------------------|--------------------------|------------------------|
| <u>No.</u> (r) | in the case of devices that are composed of substances or of combinations of substances that are intended to be introduced into the | evAtpplicab No | leRational Software device | | |
| | human body via a body orifice or applied to the skin and that are absorbed by or locally dispersed in the human body, the | | | | |
| | overall qualita- tive composi- tion of the device and quan- titative informa- tion on the main con- | | | | |
| | stituent or con- stituents responsi- ble for | | 1 | 38 | |

achieving the principal

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity No Software for active imdevice plantable devices, the serial number, and for other implantable devices, the serial number or the lot number. 23.3 For packaging which maintains the sterile conditionof a device ('sterile packaging'), the following particulars shall appear on the sterilepackaging:

| No. | Requirem | enAtpplica | ${ m Applicable}$ | Evidence of Conformity |
|-----|---|------------|--------------------|---------------------------|
| (a) | an indication permitting the sterile packag- ing to be recog- nized as such, | No | Software device | |
| (b) | a declara- tion that the device is in a sterile condi- tion, | No | Software device | |
| (c) | the method of sterilization, | No | Software device | |
| (d) | the name and address of the manufac- turer, | No | Software device | |
| (e) | a description of the device, | No | Software device | |

| No. | Requirem | enAtpplicab | leRational | Applicable leStandard | Evidence of Conformity |
|-----|---|-------------|-----------------|--------------------------|---------------------------|
| (f) | if the device is intended for clinical investigations, the words 'exclusively for clinical investigations', | No | Software device | | |
| (g) | if the device is custom-made, the words 'custom-made device', | No | Software device | | |
| (h) | the month and year of manufacture, | No | Software device | | |

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity Software an unam-No biguous device indication of the time limit for using or implanting the device safely expressed at least in terms of year and month, and an in-No Software (j) device struction to check the instructions for use for what to do if the sterilepackaging is damaged or unintentionally opened before use.

| No. | Requirem | en#tpplicableRationa | Applicable leStandard | Evidence of Conformity |
|------|--|----------------------|-------------------------------|---------------------------|
| 23.4 | The instructions for use shall contain all of the following particulars: | | | |
| (a) | the particulars referred to in points (a), (c), (e), (f), (k), (l), (n) and (r) of Section 23.2; | Yes | IEC 62304:2006 / AMD1:2015 | User Manual |

| No. | Requireme | enAtpplicableRationa | Applicable leStandard | Evidence of Conformity |
|-----|--|----------------------|-------------------------------|---------------------------|
| (b) | the device's intended purpose with a clear specification of indications, contraindications, the patient target group or groups, and of the intended users, as appropriate; | Yes | IEC 62304:2006 / AMD1:2015 | User Manual |
| (c) | where applicable, a specification of the clinical benefits to be expected. | Yes | IEC 62304:2006 / AMD1:2015 | User Manual |

| No. | Requirem | enAtpplicab | leRational | Applicable eStandard | Evidence of Conformity |
|-----|--|-------------|--------------------|-------------------------------|---------------------------|
| (d) | where applicable, links to the summary of safety and clinical performance referred to in Article 32; | No | Software device | | |
| (e) | the performance characteristics of the device; | Yes | | IEC 62304:2006 / AMD1:2015 | User Manual |
| (f) | where applicable, information allowing the health-care professional to verify if the device is suitable and select the corresponding software and accessories; | Yes | | IEC 62304:2006 / AMD1:2015 | User Manual |

| No. | Requireme | erAtpplicableRationa | Applicable leStandard | Evidence of Conformity |
|-----|--|----------------------|-------------------------------|---------------------------|
| (g) | any residual risks, contra- indications and any undesir- able side- effects, including informa- tion to be conveyed to the patient in this | Yes | IEC 62304:2006 / AMD1:2015 | User Manual |
| (h) | regard; specification the user requires to use the device appropri- ately, e.g. if the device has a measur- ing function, the degree of accuracy claimed for it; | nsYes | IEC 62304:2006 / AMD1:2015 | User Manual |

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity details of No Software any device preparatory treatment or handling of the device before it is ready for use or during its use, such as sterilization, $_{\rm final}$ assembly, calibration, etc., including the levels of disinfection required to ensure patient safety and all available methods forachieving those levels of disinfec-

tion;

| No. | Requirement pplicable Rat | ${f Applicable}$ ionale ${f Standard}$ | Evidence of Conformity |
|-----|---|--|---------------------------|
| | any Yes require- ments for special facilities, or special training, or partic- ular qualifica- tions of the device user and/or other persons; | IEC 62304:2006 / AMD1:2015 | User Manual |

| No. | Requirem | en#tpplicableRational | Applicable leStandard | Evidence of Conformity |
|-----|-------------|-----------------------|--------------------------|---------------------------|
| (k) | the infor- | Yes | IEC 62304:2006 | User Manual |
| | mation | | / AMD1:2015 | |
| | needed to | | | |
| | verify | | | |
| | whether | | | |
| | $_{ m the}$ | | | |
| | device is | | | |
| | properly | | | |
| | installed | | | |
| | and is | | | |
| | ready to | | | |
| | perform | | | |
| | safely | | | |
| | and as | | | |
| | intended | | | |
| | by the | | | |
| | manufac- | | | |
| | | | | |
| | turer, | | | |
| | together | | | |
| | with, | | | |
| | where | | | |
| | relevant: | | | |
| | — details | | | |
| | of the | | | |
| | nature, | | | |
| | and fre- | | | |
| | quency, | | | |
| | of preven- | | | |
| | tive and | | | |
| | regular | | | |
| | mainte- | | | |
| | nance, | | | |
| | and of | | | |
| | any | | | |
| | prepara- | | | |
| | tory | | | |
| | cleaning | | | |
| | or disin- | | | |
| | fection, — | | | |
| | identifica- | | | |
| | tion of | | | |
| | any con- | | | |
| | sumable | | | |
| | | | | |
| | compo- | | | |
| | nents and | 4 | 40 | |
| | how to | 1 | .49 | |
| | replace | | | |
| | them,— | | | |
| | informa- | | | |
| | tion on | | | |
| | any | | | |
| | | | | |

necessary calibra-

| No. | Requirem | e rA tpplica | Applicable bleRationaleStandard | Evidence of Conformity |
|-----|--|---------------------|------------------------------------|---------------------------|
| (1) | if the device is supplied sterile, instructions in the event of the sterile packaging being damaged or unintentionally opened before | No | Software device | |
| (m) | use; if the device is supplied non- sterile with the intention that it is sterilized before use, the appropriate instruc- tions for steriliza- tion; | No | Software device | |

Applicable Evidence of No. Requirement applicable Rationale Standard Conformity No if the Software device is device reusable, information on the appropriate processes forallowing reuse, including cleaning, disinfection, packaging and, where appropriate, the validated method of resterilizationappropriate to the Member State or Member States in which the device has been placed on the market. Information shall be provided to identify when the device should no 151 longer be reused, e.g. signsof

material degradation or the maxi-

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity an indica-No No tion, if restricappropritions on ate, that reuse a device can be reused only if it is reconditioned under the responsibility of the manu- ${\rm facturer}$ to comply with the general safety and per- $\quad \text{formance} \quad$ require-

ments;

No. Requirement applicable Rationale Standard Conformity No if the No device singlebears an use indicadevice tion that it is for single use, information on known characteristics and technical factors known to the manufacturer that could pose a risk if the device were to be re-used. This information shall be based on a specific section of the manufacturer's risk management documentation, where such characteristics and technical factors shall be 153 addressed in detail. If in ac-

cordance with point (d) of Section

Applicable

Evidence of

| No. | Requirem | en#tpplicableRational | Applicable leStandard | Evidence of Conformity |
|-----|---|-----------------------|-------------------------------|---------------------------|
| (q) | for devices intended for use together with other devices and/or general purpose equipment: — information to identify such devices or equipment, in order to obtain a safe combination, and/or — information on any known restrictions to combinations of devices and equip- | Yes | IEC 62304:2006 / AMD1:2015 | User Manual |
| (r) | ment; if the device emits radiation for medical purposes: | | | |

| No. Requires | ne nA tpplic | Applicable cableRationaleStandard | Evidence of Conformity |
|--------------|---------------------|--------------------------------------|---------------------------|
| _ | No | Software | |
| dotailed | | dorrigo | |

detailed device information as to the nature, type and where appropriate, the intensity and distributionof the emittedradiation, — the No Software means of device protecting the patient, user, or otherperson from unintendedradiationduring use of the device;

| No. | Requirementpplicable | ${f Applicable} \ {f RationaleStandard}$ | Evidence of Conformity |
|-----|----------------------|--|---------------------------|
| s) | information Yes | IEC 62304:2006 | User Manual |
| | that | / AMD1:2015 | |
| | allows | | |
| | the user | | |
| | and/or | | |
| | patient to | | |
| | be | | |
| | informed | | |
| | of any | | |
| | warnings, | | |
| | precau- | | |
| | tions, contra- | | |
| | indications, | | |
| | measures | | |
| | to be | | |
| | taken and | | |
| | limita- | | |
| | tions of | | |
| | use | | |
| | regarding | | |
| | the | | |
| | device. | | |
| | That | | |
| | informa- | | |
| | tion shall, | | |
| | where | | |
| | relevant, | | |
| | allow the | | |
| | user to | | |
| | brief the | | |
| | patient | | |
| | about | | |
| | any | | |
| | warnings, | | |
| | precau- | | |
| | tions, | | |
| | contra- | | |
| | indications, | | |
| | measures | | |
| | to be | | |
| | taken and | | |
| | limita- | | |
| | tions of | | |
| | use | | |
| | regarding | 156 | |
| | the | | |
| | device. | | |
| | The infor- | | |
| | mation | | |
| | | | |

shall cover, where

| No. Requirement pplicable Rationale Standard | |
|--|--|
| — Yes IEC 62304 warnings, / AMD1:2 precautions and/or measures to be taken in the event of mal- function of the device or changes in its per- formance that may affect safety, | |

| No. | Requirem | enAtpplicableRationa | Applicable leStandard | Evidence of Conformity |
|-----|-------------------------------------|----------------------|--------------------------|---------------------------|
| | | Yes | IEC 62304:2006 | User Manual |
| | warnings, | | / AMD1:2015 | |
| | precau- | | | |
| | tions | | | |
| | and/or measures | | | |
| | to be | | | |
| | taken as | | | |
| | regards | | | |
| | the | | | |
| | exposure | | | |
| | to reason- | | | |
| | ably | | | |
| | foresee- | | | |
| | able | | | |
| | external | | | |
| | influences | | | |
| | or | | | |
| | environ- | | | |
| | mental | | | |
| | condi- | | | |
| | tions, | | | |
| | such as | | | |
| | magnetic | | | |
| | fields, | | | |
| | external | | | |
| | electrical | | | |
| | and | | | |
| | electro- | | | |
| | magnetic | | | |
| | effects, | | | |
| | electro- | | | |
| | static | | | |
| | discharge, | | | |
| | $\operatorname*{radiation}_{\cdot}$ | | | |
| | associ- | | | |
| | ated with | | | |
| | diagnos- tic or | | | |
| | therapeu- | | | |
| | therapeu- tic | | | |
| | proce- | | | |
| | dures, | | | |
| | pressure, | | | |
| | humidity, | | | |
| | mammanuy, | | | |

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or temperature,

| No. | Requirem | e n tpplicableRational | Applicable leStandard | Evidence of Conformity |
|-----|--|-------------------------------|--------------------------|---------------------------|
| No. | Requirem warnings, precautions and/or measures to be taken as regards the risks of interference posed by the reasonably foresee- able presence of the device during specific diagnostic investigations, | ettpplicableRational Yes | | |
| | evalua- tions, or therapeu- tic treat- | | | |
| | ment or other pro- cedures such as | | | |
| | electro- magnetic interfer- ence emitted by the device affecting other | | | |

159

equip-

ment,

| No. | Requireme | er A tpplicableRational | Applicable leStandard | Evidence of Conformity |
|-----|---|--------------------------------|--------------------------|---------------------------|
| No. | mequiremeded to administer medicinal products, tissues or cells of human or animal origin, or their derivatives, or biological substances, any limitations or incompatibility in the choice of substances | eu Atpplica ble Rational | | User Manual |
| | to be delivered, | | | |

| | ${f eStandard}$ | Conformity |
|--|---|-------------|
| — Yes warnings, precautions and/or limitations related to the medicinal substance or biological material that is incorporated into the device as an integral part of the device; | ESTANDARY IEC 62304:2006 / AMD1:2015 | User Manual |

| No. | Requireme | e nA tpplical | oleRationa | ${f Applicable}$ lle ${f Standard}$ | Evidence of Conformity |
|-----|------------|----------------------|------------|-------------------------------------|---------------------------|
| t) | in the | No | Software | | |
| / | case of | | device | | |
| | devices | | | | |
| | that are | | | | |
| | com- | | | | |
| | posed of | | | | |
| | sub- | | | | |
| | stances or | | | | |
| | of combi- | | | | |
| | nations of | | | | |
| | sub- | | | | |
| | stances | | | | |
| | that are | | | | |
| | intended | | | | |
| | to be in- | | | | |
| | troduced | | | | |
| | into the | | | | |
| | human | | | | |
| | body and | | | | |
| | that are | | | | |
| | absorbed | | | | |
| | by or | | | | |
| | locally | | | | |
| | dispersed | | | | |
| | in the | | | | |
| | human | | | | |
| | body, | | | | |
| | warnings | | | | |
| | and pre- | | | | |
| | cautions, | | | | |
| | where ap- | | | | |
| | propriate, | | | | |
| | related to | | | | |
| | the | | | | |
| | general | | | | |
| | profile of | | | | |
| | interac- | | | | |
| | tion of | | | | |
| | the | | | | |
| | device | | | | |
| | and its | | | | |
| | products | | | | |
| | of | | | | |
| | metabolism | | | | |
| | with | | | 1.00 | |
| | other | | | 163 | |
| | devices, | | | | |
| | medicinal | | | | |
| | products | | | | |
| | and other | | | | |

substances as well as

| No. | Requirem | ıe ıA tpplicab | oleRationa | $f Applicable \ leStandard$ | Evidence of Conformity |
|-----|--|-----------------------|-----------------|-----------------------------|---------------------------|
| (u) | in the case of implantable devices, the overall qualitative and quantitative information on the materials and substances to which patients can be exposed; | No | Software device | | |

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity warnings Not reor precauquired tions to based on risk be taken in order file to facilitate the safe disposalof the device, its accessories and the consumables used with it, if any. This information shall cover, where appropri-

ate:

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity

No Software infectiondevice or microbialhazards such as explants, needles or surgical equipment contaminated with potentially in fectioussubstances of human origin, and ${\bf Software}$ No devicephysical hazards such as ${\rm from}$ sharps.

| • | ъ. | A. 10 1 | | Applicable | Evidence of |
|-----|--|-------------|------------|-------------------------------|-------------|
| No. | Requirem | enAtpplical | bleRationa | deStandard | Conformity |
| (w) | If in accordance with the point (d) of Section 23.1 no instructions for use are required, this information shall be made available to the user upon request; for devices intended for use by lay persons, the circumstances in which the user should consult a health-care profes- | Yes | IFU exist | IEC 62304:2006 / AMD1:2015 | User Manual |
| | sional; | | | | |

| No. | Requirem | e n tpplicab | leRationa | Applicable leStandard | Evidence of Conformity |
|-----|---|---------------------|-------------------------------|-------------------------------|---------------------------|
| (x) | for the devices covered by this Regulation pursuant to Article 1(2), information regarding the absence of a clinical benefit and the risks related to use of the | No | Clinical benefit exists | | |
| (y) | device; date of issue of the instructions for use or, if they have been revised, date of issue and identifier of the latest revision of the instructions for use; | Yes | | IEC 62304:2006 / AMD1:2015 | User Manual |

| No. | Requirem | enAtpplicableRation | Applicable aleStandard | Evidence of Conformity |
|-----|---|---------------------|-------------------------------|---------------------------|
| | a notice to the user and/or patient that any serious incident that has occurred in relation to the device should be reported to the manufac- turer and the com- petent authority of the Member State in which the user and/or patient is estab- lished; | Yes | IEC 62304:2006 / AMD1:2015 | User Manual |

| No. | Requirementpplic | f Applicable $f cable Rationale Standard$ | Evidence of Conformity |
|------|--|---|---------------------------|
| (aa) | information No to be supplied to the patient with an implanted device in accordance with Article 18; | Software device | |

| (ab) for Vog IEC 09904-9000 II | lence of formity |
|---|--------------------------|
| (ab) for Yes IEC 62304:2006 User devices / AMD1:2015 that in- corporate electronic pro- grammable systems, including software, or software that are devices in them- selves, minimum require- ments concerning hardware, IT networks character- istics and IT security measures, including protection against unauthorized access, | lence of formity Manual |

Annex II: Technical Documentation

The technical documentation and, if applicable, the summary thereof to be drawn up by the manufacturer shall be presented in a clear, organized, readily searchable and unambiguous manner and shall include in particular the elements listed in this Annex.

4.1.1) Device Description and Specification

| No. | Requirem | enAtpplicableRationa | f Applicable le $f Standard$ | Evidence of Conformity |
|-----|--|----------------------|-------------------------------|---------------------------|
| (a) | product or trade name and a general description of the device including its intended purpose and intended users; | Yes | IEC 62304:2006 / AMD1:2015 | Intended Use |

| Requirem | e n tpplicableRational | Applicable eStandard | Evidence of Conformity |
|---|--|--|---|
| the Basic UDI-DI as referred to in Part C of Annex VI assigned by the manufacturer to the device in question, as soon as identification of this device becomes based on a UDI system, or otherwise a clear identification by means of product code, catalogue number or other unambiguous | entpplicableRational Yes | IEC 62304:2006 / AMD1:2015 | UDI LabelSOP Certification and Product Registration |
| allowing traceabil- | | | |
| | the Basic UDI-DI as referred to in Part C of Annex VI assigned by the manufacturer to the device in question, as soon as identification of this device becomes based on a UDI system, or otherwise a clear identification by means of product code, catalogue number or other unambiguous reference allowing | the Basic Yes UDI-DI as referred to in Part C of Annex VI assigned by the manufac- turer to the device in question, as soon as identi- fication of this device becomes based on a UDI system, or otherwise a clear identifica- tion by means of product code, catalogue number or other unam- biguous reference allowing | the Basic Ves IEC 62304:2006 UDI-DI / AMD1:2015 as referred to in Part C of Annex VI assigned by the manufac- turer to the device in question, as soon as identi- fication of this device becomes based on a UDI system, or otherwise a clear identifica- tion by means of product code, catalogue number or other unam- biguous reference allowing |

| No. | Requireme | enAtpplicableRational | Applicable leStandard | Evidence of Conformity |
|-----|---|-----------------------|-------------------------------|---------------------------|
| (c) | the intended patient population and medical conditions to be diagnosed, treated and/or monitored and other considerations such as patient selection criteria, indications, contraindications, warnings; | Yes | IEC 62304:2006 / AMD1:2015 | Intended Use |
| (d) | principles of operation of the device and its mode of action, scientifi- cally demon- strated if neces- sary; | Yes | IEC 62304:2006 / AMD1:2015 | Intended Use |

| No. | Requireme | enAtpplicableRationa | Applicable leStandard | Evidence of Conformity |
|-----|--|----------------------|-------------------------------|----------------------------------|
| (e) | the rationale for the qualification of the product as a device; | Yes | IEC 62304:2006 / AMD1:2015 | Medical Device Classification |
| (f) | the risk class of the device and the justification for the classification rule(s) applied in accordance with Annex VIII; | Yes | IEC 62304:2006 / AMD1:2015 | Medical Device Classification |
| (g) | an expla- nation of any novel features; | Yes | IEC 62304:2006 / AMD1:2015 | Intended Use |

| No. | Requireme | enAtpplic | ableRationa | f Applicable aleStandard | Evidence of Conformity |
|-----|---|-----------|----------------------------------|-------------------------------|---------------------------|
| (h) | a description of the accessories for a device, other devices and other products that are not devices, which are intended to be used in combination with it; | No | No device acces- sories | | |
| (i) | a description or complete list of the various configurations/variar of the device that are intended to be made available on the market; | Yes | | IEC 62304:2006 / AMD1:2015 | Medical Devices List |

| No. | Requirem | enAtpplicableRationa | Applicable lleStandard | Evidence of Conformity |
|-----|--|----------------------|-------------------------------|---|
| (j) | a general descrip- tion of the key func- | Yes | IEC 62304:2006 / AMD1:2015 | Software Development and Maintenance PlanSoftware Requirements List |
| | tional elements, e.g. its parts/comp | oonents | | |
| | (including software if appro- | | | |
| | priate), its formu- lation, its composi- | | | |
| | tion, its function- ality and, | | | |
| | where relevant, its quali- tative | | | |
| | and quantitative composi- | | | |
| | tion. Where appropriate, this | | | |
| | shall include labelled | | | |
| | pictorial represen- tations (e.g. dia- | | | |
| | grams, pho- tographs, | | | |
| | and drawings), clearly in- | | | |
| | dicating key parts/comp including sufficient | | 177 | |
| | explana- tion to | | | |

understand the

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity No Software a description of device the raw materialsincorporated into key functional elements and those making either direct contact with the human body or indirectcontact with the body, e.g., during extracorporeal circulation of body

fluids;

| No. | Requirem | en#tpplicableRationa | Applicable leStandard | Evidence of Conformity |
|---------|---|----------------------|--------------------------|---------------------------|
| No. (1) | technical specifications, such as features, dimensions and performance attributes, of the device and any variants/configured accessories that would typically appear in the product specification made available to the user, for example | Yes | | |
| | in brochures, catalogues and similar publications. | | | |

4.1.2) References to Previous and Similar Generations of the Device

| No. | Requirem | en#tpplicableRational | Applicable leStandard | Evidence of Conformity |
|-----|---|-----------------------|--------------------------|--|
| (a) | an overview of the previous genera- tion or genera- tions of the device produced by the manufac- turer, where such devices | Yes | ISO 13485:2016 | Medical Devices List |
| (b) | exist; an overview of identified similar devices available on the Union or interna- tional markets, where such devices exist. | Yes | ISO 13485:2016 | Medical Devices ListClinical Evaluation Report |

4.2) Information to be Supplied by the Manufacturer

| No. | Requirem | en#tpplicableRationa | Applicable leStandard | Evidence of Conformity |
|-----|---|----------------------|--|---------------------------|
| | A complete set of | | | |
| (a) | | Yes | ISO 13485:2016,IEC 62304:2006 / AMD1:2015 | UDI LabelUser Manual |
| | Member States where the device is envisaged | | | |
| | envisaged to be sold; and | | | |

| No. | Requirem | e n tpplicableRational | Applicable eStandard | Evidence of Conformity |
|-----|---|-------------------------------|-------------------------------|---------------------------|
| (b) | — the instructions for use in the languages accepted in the Member States where the device is envisaged to be sold. | Yes | IEC 62304:2006 / AMD1:2015 | User Manual |

4.3) Design and Manufacturing Information

| No. | Requirement pplicable Rational | Applicable eStandard | Evidence of Conformity |
|-----|--|-------------------------------|---|
| (a) | information Yes to allow the design stages applied to the device to be under- stood; | IEC 62304:2006 / AMD1:2015 | Software Development and Maintenance Plan |

| tion and 62304:2006 / mentSoftware | No. | Requirem | en#tpplicableRational | Applicable eStandard | Evidence of Conformity |
|---|-----|--|-----------------------|-------------------------|--|
| tions, ListSystem Test including the manufacturing processes and their validation, their adjuvants, the continuous monitoring and the final product testing. Data shall be fully included in the technical documen- | | complete information and specifications, including the manufacturing processes and their validation, their adjuvants, the continuous monitoring and the final product testing. Data shall be fully included in the technical | | ISO 13485:2016,IEC | SOP Integrated Software Develop- mentSoftware Requirements ListSystem Test |

| No. | Requirement pplicable Rational | Applicable leStandard | Evidence of Conformity |
|-----|--|--|--|
| (c) | identificationYes of all sites, including suppliers and sub- contractors, where design and manufac- turing activities are per- formed. | ISO 13485:2016,IEC 62304:2006 / AMD1:2015 | Quality Management ManualList of Qualified Suppliers |

4.4) General Safety and Performance Requirements

| No. | Requirement | pplicableRation | $f Applicable \ ale Standard$ | Evidence of Conformity |
|-----|-------------|-----------------|-------------------------------|---------------------------|
| No. | Requirement | pplicableRation | Applicable aleStandard | Evidence of Conformity |
| | The Ye | ·S | | MDR General |
| | documen- | | | Safety and |
| | tation | | | Performance |
| | shall | | | Requirements |
| | contain | | | Checklist |
| | informa- | | | |
| | tion for | | | |
| | the | | | |
| | demon- | | | |
| | stration | | | |
| | of confor- | | | |
| | mity with | | | |
| | the | | | |
| | general | | | |
| | safety | | | |
| | and per- | | | |
| | formance | | | |
| | require- | | | |
| | ments set | | | |
| | out in | | | |
| | Annex I | | | |
| | that are | | | |
| | applica- | | | |
| | ble to the | | | |
| | device | | | |
| | taking | | | |
| | into | | | |
| | | | | |
| | account | | | |
| | its | | | |
| | intended | | | |
| | purpose, | | | |
| | and shall | | | |
| | include a | | | |
| | justifica- | | | |
| | tion, | | | |
| | valida- | | | |
| | tion and | | | |
| | verifica- | | | |
| | tion of | | | |
| | the | | | |
| | solutions | | | |
| | adopted | | | |
| | to meet | | 186 | |
| | those | | | |
| | require- | | | |
| | ments. | | | |
| | The | | | |
| | demon- | | | |

stration of confor-

| No. | Requirem | Applicable er#tpplicableRationaleStandard | Evidence of Conformity |
|-----|--|--|---|
| (a) | the general safety and performance requirements that apply to the device and an explanation as to why others do not | Yes | MDR General Safety and Performance Requirements Checklist |
| (b) | apply; the method or methods used to demon- strate confor- mity with each ap- plicable general safety and per- formance require- ment: | Yes | MDR General Safety and Performance Requirements Checklist |
| (c) | ment; the har- monized stan- dards, CS or other solutions applied; and | Yes | MDR General Safety and Performance Requirements Checklist |

| No. | Requirem | Applicable ne nt pplicableRationaleStandard | Evidence of Conformity |
|-----|------------|---|------------------------|
| d) | the | Yes | MDR General |
| | precise | | Safety and |
| | identity | | Performance |
| | of the | | Requirements |
| | con- | | Checklist |
| | trolled | | |
| | docu- | | |
| | ments | | |
| | offering | | |
| | evidence | | |
| | of confor- | | |
| | mity with | | |
| | each har- | | |
| | monized | | |
| | standard, | | |
| | CS or | | |
| | other | | |
| | method | | |
| | applied | | |
| | to demon- | | |
| | strate | | |
| | confor- | | |
| | mity with | | |
| | the | | |
| | general | | |
| | safety | | |
| | and per- | | |
| | formance | | |
| | require- | | |
| | ments. | | |
| | The infor- | | |
| | mation | | |
| | referred | | |
| | to under | | |
| | this point | | |
| | shall in- | | |
| | corporate | | |
| | a cross- | | |
| | reference | | |
| | to the | | |
| | location | | |
| | of such | | |
| | evidence | | |
| | within | | |
| | the full | | |
| | technical | 188 | |
| | documen- | | |
| | tation | | |
| | and, if | | |
| | applica- | | |
| | ble, the | | |
| | | | |

summary technical

4.5) Benefit-Risk-Analysis and Risk Management

| No. | Requirem | enAtpplicableRational | Applicable leStandard | Evidence of Conformity |
|-----|---|-----------------------|-------------------------------------|--|
| | The documentation shall contain information on: | | | |
| (a) | the benefit-risk analysis referred to in Sections 1 and 8 of Annex I, and | Yes | ISO 13485:2016 | Clinical Evaluation Report |
| (b) | the solutions adopted and the results of the risk management referred to in Section 3 of Annex I. | Yes | ISO 13485:2016,ISO 14971:2019 | Risk TableRisk Management Report |

4.6) Product Verification and Validation

The documentation shall contain the results and critical analyses of all verifications and validation tests and/or studies undertaken to demonstrate conformity of the device with the requirements of this Regulation and in particular the applicable general safety and performance requirements.

4.6.1) Pre-Clinical and Clinical Data

| No. | Requirem | .enAtpplicableRation | Applicable aleStandard | Evidence of Conformity |
|-----|---|----------------------|---------------------------|-------------------------------|
| (a) | results of tests, such as engineering, laboratory, simulated use and animal tests, and evaluation of published literature applicable to the device, taking into account its intended purpose, or to similar devices, regarding the preclinical safety of the device and its conformity with the specifications; | Yes | ISO 13485:2016 | Clinical Evaluation Report |

| | Applicable | Evidence of |
|------------------------------------|-----------------------------|-------------|
| No. Requirement pplicable Rational | $\operatorname{leStandard}$ | Conformity |

detailed (b) information regarding test design, completetest or studyprotocols, ${\it methods}$ of data analysis, inadditionto data summaries and test conclusions regarding in particular: Software — the No ${\rm device}$ biocompatibility of the device including the identification of all ${\it materials}$ in direct or indirect contact with the patient or

user;

| No. | Requirem | e n tpplicabl | eRational | Applicable leStandard | Evidence of Conformity |
|-----|--|----------------------|-----------------|--------------------------|---------------------------|
| | physical, chemical and microbio- logical character- ization; | No | Software device | | |
| | electrical safety and electro- magnetic compati- bility; | No | Software device | | |

| No. | Requireme | enAtpplicableRationa | Applicable leStandard | Evidence of Conformity |
|-----|--------------------|----------------------|--------------------------|---------------------------|
| | | Yes | IEC 62304:2006 | Software |
| | software | | / AMD1:2015 | Requirements |
| | verifica- | | | ListSystem Test |
| | tion and | | | ReportUsability |
| | valida- | | | Evaluation Report |
| | tion | | | |
| | (describ- | | | |
| | ing the | | | |
| | software | | | |
| | design | | | |
| | and devel- | | | |
| | opment | | | |
| | process | | | |
| | and | | | |
| | evidence | | | |
| | of the val- | | | |
| | idation of | | | |
| | the | | | |
| | software, | | | |
| | as used in | | | |
| | the | | | |
| | finished | | | |
| | device. | | | |
| | This | | | |
| | informa- | | | |
| | tion shall | | | |
| | | | | |
| | typically include | | | |
| | | | | |
| | the | | | |
| | summary results of | | | |
| | all verifi- | | | |
| | | | | |
| | cation, | | | |
| | valida- | | | |
| | tion and | | | |
| | testing | | | |
| | per- | | | |
| | formed | | | |
| | both | | | |
| | in-house | | | |
| | and in a | | | |
| | simulated | | | |
| | or actual | | | |
| | user envi- | | | |
| | ronment | | | |
| | prior to | 1 | 193 | |
| | final | | | |
| | release. | | | |
| | It shall | | | |
| | also | | | |

address all of the different

| o. Requirem | en A tpplic | ableRational | Applicable leStandard | Evidence of Conformity |
|---|--------------------|-----------------|---|---|
| stability, including shelf life; and | No | Software device | | |
| — performance and safety. | Yes | | ISO 13485:2016,ISO 14971:219,IEC 62304:2006 / AMD1:2015 | Risk Managemer ReportClinical Evaluation Repo |

Applicable No. Requirement pplicable Rationale Standard

Software

device

No

Evidence of Conformity

Where

applica-

ble,

confor-

mity with

the provi-

sions of

Directive

2004/10/EC

of the

European

Parlia-

ment and

of the

Council

(1) shall

be

demon-

strated.

Where no

new

testing

has been

under-

taken,

the

documen-

tation

shall in-

corporate

a

rationale

for that

decision.

An

example

of such a

rationale

would be

that

biocom-

patibility

testing on

identical

materials

was con-

was con ducted

when

wnen

those

materials

were

incorpo-

rated in a

195

| No. | Requirem | enAtpplicableRational | Applicable eStandard | Evidence of Conformity |
|-----|--|-----------------------|-------------------------|--|
| (c) | the clinical evaluation report and its updates and the clinical evaluation plan referred to in Article 61(12) and Part A of Annex XIV; | Yes | ISO 13485:2016 | Clinical Evaluation PlanClinical Evaluation Report |
| (d) | the PMCF plan and PMCF evaluation report referred to in Part B of Annex XIV or a justification why a PMCF is not applicable. | Yes | ISO 13485:2016 | Post-Market Clinical Follow-Up Plan and Report |

$\bf 4.6.2)$ Additional Information Required in Specific Cases

| No. | Requirementp | plicableRationa | Applicable deStandard | Evidence of Conformity |
|------------|---|---------------------------------|--------------------------|---------------------------|
| No. | Requirementp | plicableRationa | Applicable deStandard | Evidence of Conformity |
| No. (a) | Where a No device incorporates, as an integral part, a substance which, if used separately, may be considered to be a medicinal product within the meaning of point 2 of Article 1 of Directive 2001/83/EC, including a medicinal product derived | plicableRationa Software device | leStandard | Conformity |
| | from human blood or human plasma, as referred to in the first subpara- graph of Article 1(8), a state- ment indicat- ing this fact. In | | 198 | |

this case, the

Applicable Evidence of No. Requirement applicable Rationale Standard Conformity Where a No Software device is device manufacturedutilising tissues or cells of human or animal origin, or their derivatives, and is covered by this Regulation in accordance with points (f) and (g) of Article 1(6, and)where a device incorporates, as an integral part, tissues or cells of human origin or their derivatives that have an action ancillary to that of the device and is 199 covered

by this Regulation in accordance with the first

Applicable Evidence of No. Requirement applicable Rationale Standard Conformity In the No Software case of device devices that are composed of substances or combinations of substances that are intended to be introduced into the human body and that are absorbed by or locally dispersed in the human body, detailed information, including test design, complete test or study protocols, methods of data analysis, and data summaries and test conclu-200 sions, regarding

studies in relation to:

Evidence of Applicable No. Requirement pplicable Rationale Standard Conformity — ab-No Software sorption, device distribution, ${\it metabolism}$ and excretion; No Software possible device interactions of those substances, or of their products ofmetabolismin the human body, with other devices, medicinal products or other sub stances, considering the target population, and its associated medical conditions; — local No ${\bf Software}$ device tolerance;

and

Applicable Evidence of No. Requirement pplicable Rationale Standard Conformity No Software toxicity, device including singledosetoxicity, repeatdose toxicity, genotoxicity, carcinogenicity and reproductive and developmentaltoxicity, as applicable depending on the level and nature of exposure to the device. Software In the No device absence of such studies, a justification shall

be provided.

Evidence of Applicable No. Requirement pplicable Rationale Standard Conformity (d) In the No Software case of device devices contain- $\mathrm{ing}\;\mathrm{CMR}$ or endocrinedisrupting sub stancesreferredto in Section 10.4.1 ofAnnex I, the justification referred to in Section 10.4.2 ofthat Annex.

| No. | Requirem | enAtpplic | Applicable ableRationaleStandard | Evidence of Conformity |
|-----|------------------|-----------|-------------------------------------|------------------------|
| (e) | In the case of | No | Software device | |
| | devices | | | |
| | placed on | | | |
| | the | | | |
| | market in | | | |
| | a sterile | | | |
| | or defined | | | |
| | microbio- | | | |
| | logical | | | |
| | condition, | | | |
| | a description of | | | |
| | the | | | |
| | environ- | | | |
| | mental | | | |
| | condi- | | | |
| | tions for | | | |
| | the | | | |
| | relevant | | | |
| | manufac- | | | |
| | turing | | | |
| | steps. In | | | |
| | the case | | | |
| | of devices | | | |
| | placed on | | | |
| | the | | | |
| | market in | | | |
| | a sterile | | | |
| | condition, | | | |
| | a descrip- | | | |
| | tion of | | | |
| | the methods | | | |
| | used, | | | |
| | including | | | |
| | the vali- | | | |
| | dation | | | |
| | reports, | | | |
| | with | | | |
| | respect to | | | |
| | packag- | | | |
| | ing, | | | |
| | steriliza- | | | |
| | tion and | | | |
| | mainte- | | 204 | |
| | nance of | | | |
| | sterility. | | | |
| | The vali- | | | |

dation report shall address

| | | | | Applicable | Evidence of |
|-----|---|--------------|-----------------------|------------|-------------|
| No. | Requirem | enAtpplicabl | <u>e</u> Rational | eStandard | Conformity |
| (f) | In the case of devices placed on the market with a measuring function, a description of the methods used in order to ensure the accuracy as given in the specifica- | No | No measuring function | | |

tions.

| (g) If the No Standalone device is soft- to be con- nected to device other device(s) in order to operate as intended, a descrip- tion of this combina- tion/configuration including proof that it conforms to the general safety and per- formance require- ments when con- nected to any such device(s) barrier | No. | Requirem | e n tpplica | Applicable bleRationaleStandard | Evidence of Conformity |
|--|-----|--|--------------------|------------------------------------|---------------------------|
| regard to the character- istics | | If the device is to be connected to other device(s) in order to operate as intended, a description of this combination/configured including proof that it conforms to the general safety and performance requirements when connected to any such device(s) having regard to the character- | No | Standalone soft- ware | |

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