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MDR Conformity Assessment Routes



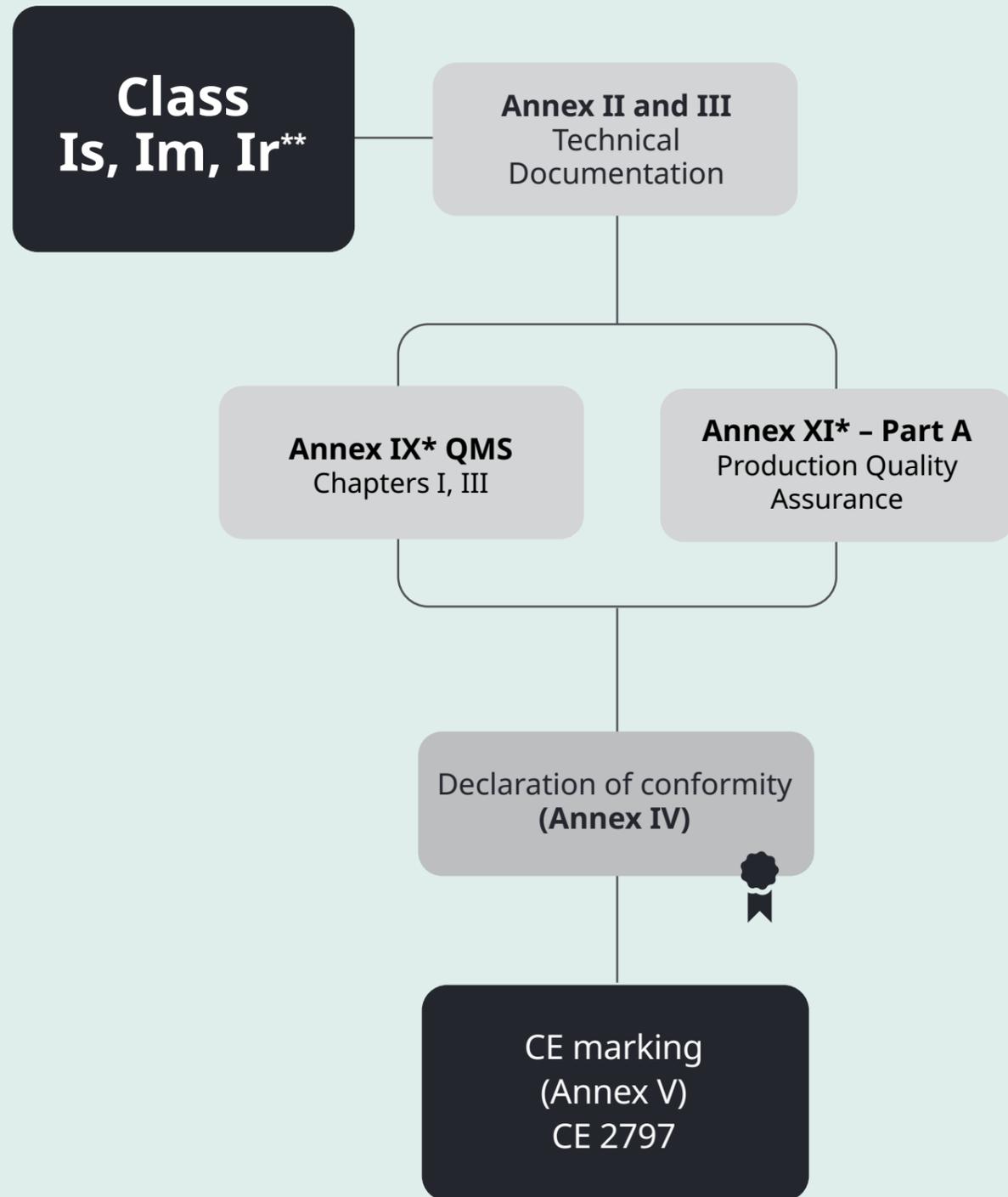
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DISCLAIMER:

Information presented in the conformity assessment flow charts and tables below is based on our current understanding of the MDR requirements at the time of publishing this document; subject to change. The tables do not cover assessments under the conformity routes Annex X (Type Examination) and Annex XI, Part B (Product Verification) which may require additional tests or examinations of the devices. Note that BSI does not perform conformity assessment activities under Annex X (Type Examination) and Annex XI, Part B (Product Verification). The tables present a generalization of the requirements based on the classification of devices and some exceptions may apply.

Class Is/Im/Ir devices



** Class Ir (Class I re-usable surgical instruments)
 * Limited to sterility, metrology or re-use aspects as applicable

Applicable audits, assessments and requirements

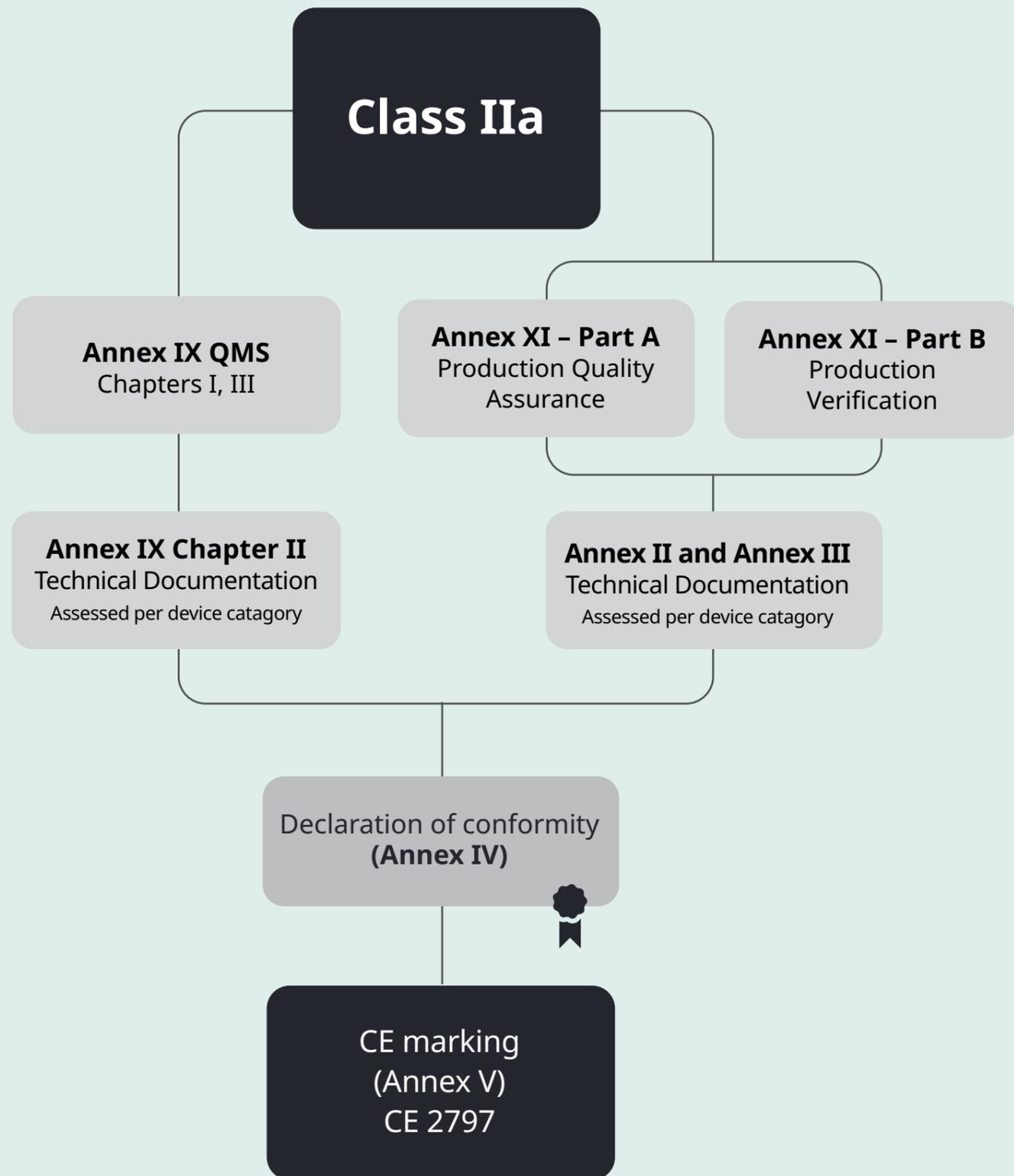
Class Is/Im/Ir devices

Class Is/Im/Ir devices	Initial Conformity Assessment	Surveillance				
		Y1	Y2	Y3	Y4	Y5
<i>QMS Audits</i>	Yes	Yes	Yes	Recert**	Yes	Yes
<i>Microbiology Audits</i>	Yes*	N/A	N/A	Yes*	N/A	N/A
<i>Technical Documentation Assessment</i>	No stand-alone Technical Documentation assessment. However, parts of Technical Documentation relevant to sterilization/metrology/re-use aspects may be audited as part of QMS/Microbiology audits.					
<i>Clinical Evaluation Consultation Procedure (Article 54)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Consultations (Rule 14, Rule 18, Rule 21)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Summary of Safety and Clinical Performance (Article 32)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Clinical Evaluation Report updates</i>	Updated as per manufacturer's clinical evaluation plan.					
<i>Post Market Clinical Follow-Up Update Report (Article 61)</i>	Updated as per manufacturer's PMS, PMCF plans. Notified Body QMS audits to verify implementation of the plan by sampling complaints, vigilance information etc.					
<i>Post Market Surveillance (PMS) Report (Article 80)</i>	Updated when necessary and made available to the Notified Body upon request.					
<i>Periodic Safety Update Report (Article 86)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Unannounced Audits</i>	At least once every 5 years.					

* If sterile or re-usable surgical instruments.

** The Y3 "Recert" indicated in the table refers to the recertification audit related to EN ISO 13485:2016 certificate cycle which is typically three years. Most manufacturers with MDR/IVDR certificates also hold EN ISO 13485 certificate.

Class IIa devices



Applicable audits, assessments and requirements

Class IIa non-implantable devices

Class IIa non-implantable devices	Initial Conformity Assessment	Surveillance				
		Y1	Y2	Y3	Y4	Y5
<i>QMS Audits</i>	Yes	Yes	Yes	Recert**	Yes	Yes
<i>Microbiology Audits</i>	Yes*	N/A	N/A	Yes*	N/A	N/A
<i>Technical Documentation Assessment</i>	Sample per category of devices	At least one Technical Documentation surveillance assessment is required every year. Assessments carried out as per the Technical Documentation Sampling Plan.				
<i>Clinical Evaluation Consultation Procedure (Article 54)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Consultations (Rule 14, Rule 18, Rule 21)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Summary of Safety and Clinical Performance (Article 32)</i>	N/A	N/A	N/A	N/A	N/A	N/A

<i>Clinical Evaluation Report updates</i>	Updated as per manufacturer's clinical evaluation plan. Notified Body to review as per Technical Documentation Sampling Plan.
<i>Post Market Clinical Follow-Up Update Report (Article 61)</i>	Updated as per manufacturer's PMS, PMCF plans. Notified Body to review as per Technical Documentation Sampling Plan.
<i>Periodic Safety Update Report (Article 86)</i>	PSUR update required at least once every 2 years. Notified Body to review as per Technical Documentation Sampling Plan.
<i>Unannounced Audits</i>	At least once every 5 years.

* If sterile or re-usable surgical instruments.

** The Y3 "Recert" indicated in the table refers to the recertification audit related to EN ISO 13485:2016 certificate cycle which is typically three years. Most manufacturers with MDR/IVDR certificates also hold EN ISO 13485 certificate.

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Applicable audits, assessments and requirements

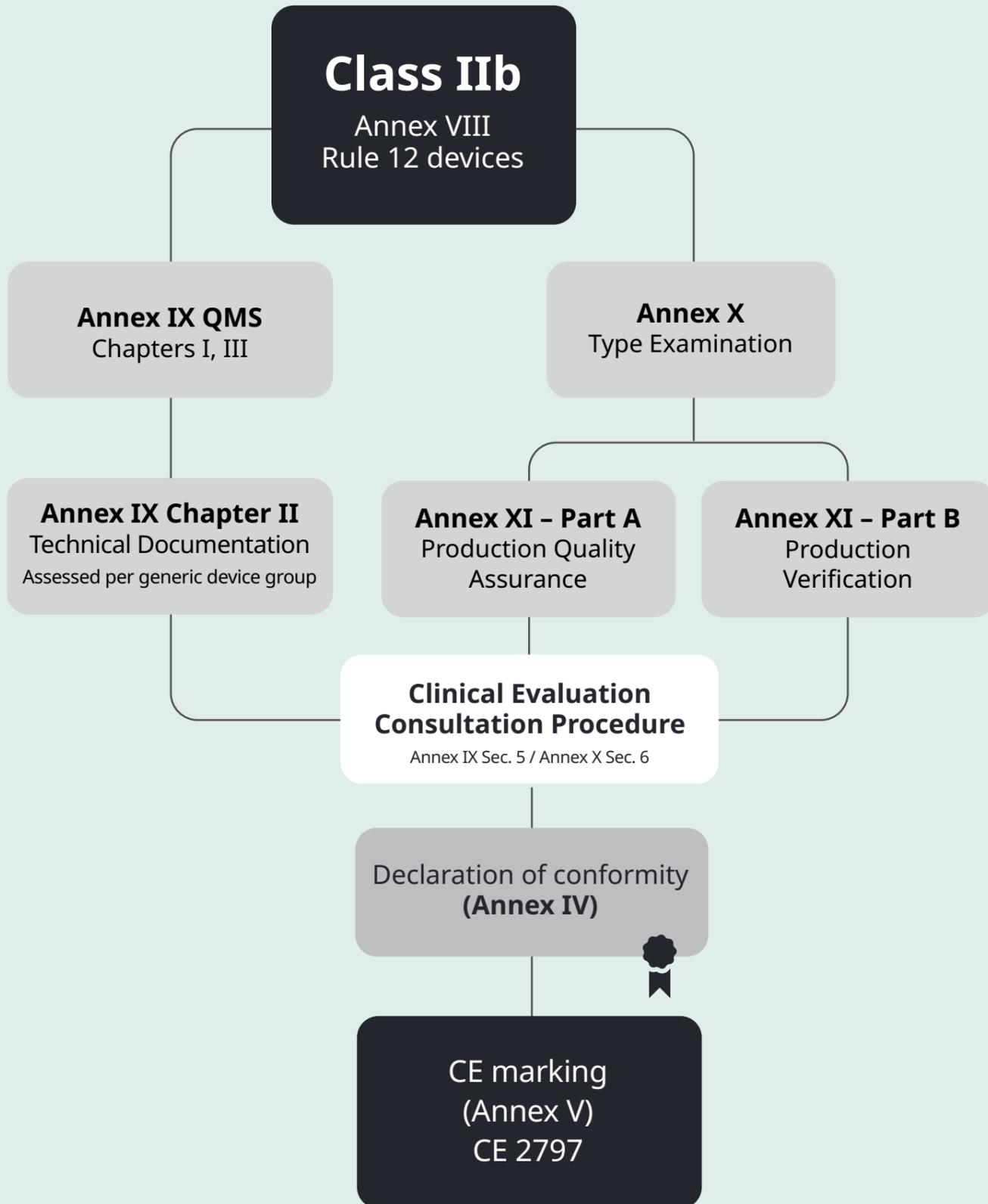
Class IIa implantable devices

Class IIa implantable devices	Initial Conformity Assessment	Surveillance				
		Y1	Y2	Y3	Y4	Y5
<i>QMS Audits</i>	Yes	Yes	Yes	Recert**	Yes	Yes
<i>Microbiology Audits</i>	Yes*	N/A	N/A	Yes*	N/A	N/A
<i>Technical Documentation Assessment</i>	Sample per category of devices	At least one Technical Documentation surveillance assessment is required every year. Assessments carried out as per the Technical Documentation Sampling Plan.				
<i>Clinical Evaluation Consultation Procedure (Article 54)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Consultations (Rule 14, Rule 18, Rule 21)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Summary of Safety and Clinical Performance (Article 32)</i>	Yes	Updated at least annually "if indicated". Notified Body to review as per Technical Documentation Sampling Plan or at the time of PSUR assessments.				
<i>Clinical Evaluation Report updates</i>		Updated as per manufacturer's clinical evaluation plan. Notified Body to review updates as per Technical Documentation Sampling Plan or at the time of PSUR assessments.				
<i>Post Market Clinical Follow-Up Update Report (Article 61)</i>		Updated at least annually. Notified Body to review as per Technical Documentation Sampling Plan or at the time of PSUR assessments.				
<i>Periodic Safety Update Report (Article 86)</i>		Updated when necessary and at least every two years. submitted to Notified Body via EUDAMED for Notified Body review.				
<i>Unannounced Audits</i>		At least once every 5 years.				

* If sterile or re-usable surgical instruments.

** The Y3 "Recert" indicated in the table refers to the recertification audit related to EN ISO 13485:2016 certificate cycle which is typically three years. Most manufacturers with MDR/IVDR certificates also hold EN ISO 13485 certificate.

Class IIb Annex VIII Rule 12 devices



Applicable audits, assessments and requirements

Class IIb Annex VIII Rule 12 devices

Annex VIII Rule 12 devices – All active devices intended to administer and/or remove medicinal products, body liquids or other substances to or from the body.

Class IIb Annex VIII Rule 12 devices	Initial Conformity Assessment	Surveillance				
		Y1	Y2	Y3	Y4	Y5
<i>QMS Audits</i>	Yes	Yes	Yes	Recert**	Yes	Yes
<i>Microbiology Audits</i>	Yes*	N/A	N/A	Yes*	N/A	N/A
<i>Technical Documentation Assessment</i>	Sample per generic device group	At least one Technical Documentation surveillance assessment is required every year. Assessments carried out as per the Technical Documentation Sampling Plan.				
<i>Clinical Evaluation Consultation Procedure (Article 54)</i>	Yes, but exemptions may apply as per Article 54.2	May be required if any modifications to the device adversely affect the risk-benefit ratio.				
<i>Consultations (Rule 14, Rule 18, Rule 21)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Summary of Safety and Clinical Performance (Article 32)</i>	N/A	N/A	N/A	N/A	N/A	N/A

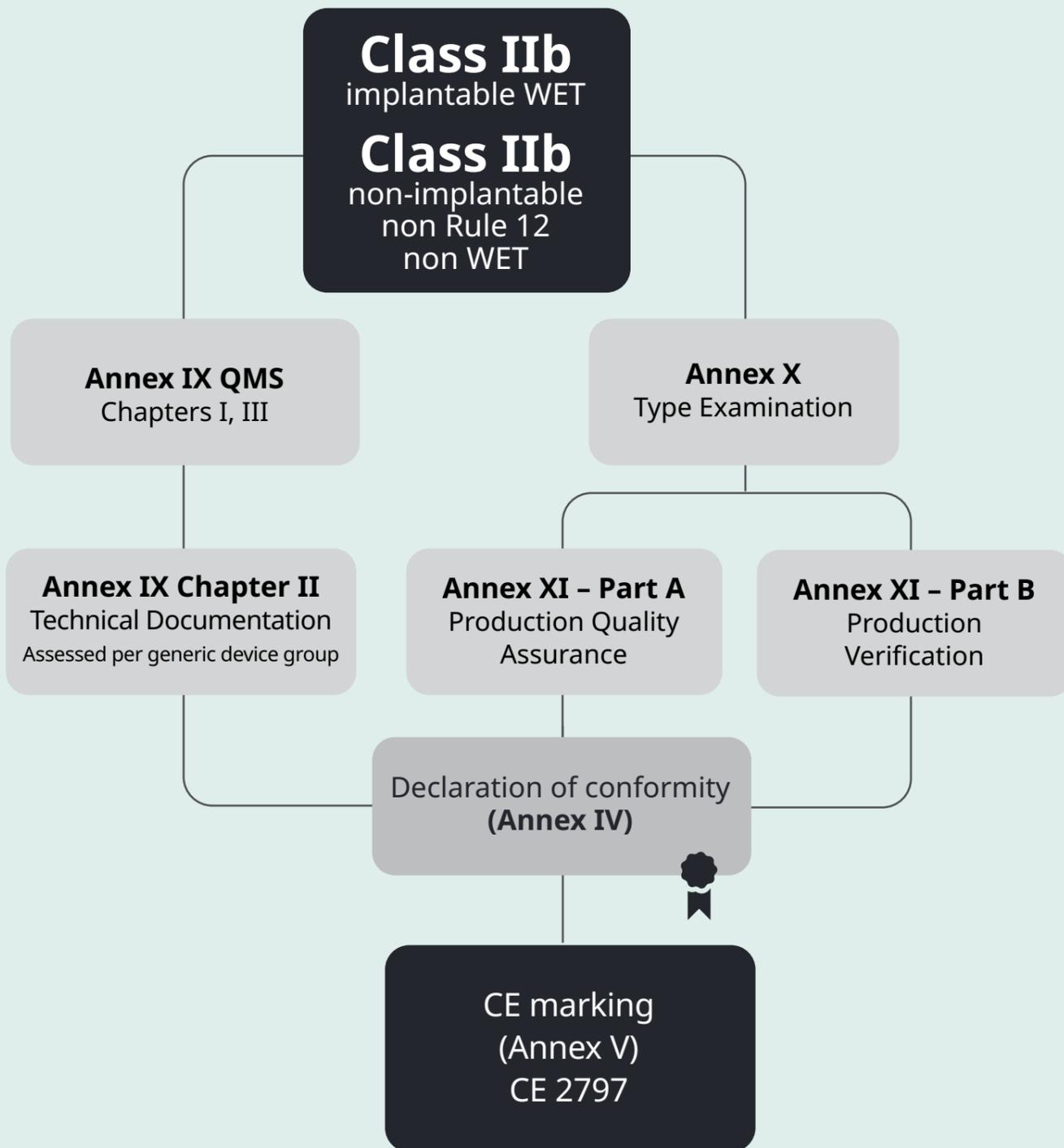
<i>Clinical Evaluation Report updates</i>	Updated as per manufacturer's clinical evaluation plan. Notified Body to review updates as per Technical Documentation Sampling Plan.
<i>Post Market Clinical Follow-Up Update Report (Article 61)</i>	Updated as per manufacturer's PMCF plan. Notified Body to review updates as per Technical Documentation Sampling Plan.
<i>Periodic Safety Update Report (Article 86)</i>	Updated at least annually. Notified Body to review updates as per Technical Documentation Sampling Plan.
<i>Unannounced Audits</i>	At least once every 5 years.

* If sterile or re-usable surgical instruments.

** The Y3 "Recert" indicated in the table refers to the recertification audit related to EN ISO 13485:2016 certificate cycle which is typically three years. Most manufacturers with MDR/IVDR certificates also hold EN ISO 13485 certificate.

Class IIb implantable WET

Class IIb non-implantable non Rule 12 non WET



Applicable audits, assessments and requirements

Class IIb implantable WET, Class IIb non-implantable non Rule 12 non WET

Well-Established Technologies (WET) - sutures, staples, dental fillings and braces, tooth crowns, screws, wedges, plates, wires, pins, clips & connectors as per Article 52 of MDR.

Class IIb implantable WET devices	Initial Conformity Assessment	Surveillance				
		Y1	Y2	Y3	Y4	Y5
<i>QMS Audits</i>	Yes	Yes	Yes	Recert**	Yes	Yes
<i>Microbiology Audits</i>	Yes*	N/A	N/A	Yes*	N/A	N/A
<i>Technical Documentation Assessment</i>	Sample per generic device group	At least one Technical Documentation surveillance assessment is required every year. Assessments carried out as per the Technical Documentation Sampling Plan.				
<i>Clinical Evaluation Consultation Procedure (Article 54)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Consultations (Rule 14, Rule 18, Rule 21)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Summary of Safety and Clinical Performance (Article 32)</i>	Yes	Updated at least annually "if indicated". Notified Body to review updates as per Technical Documentation Sampling Plan or at the time of PSUR assessments.				
<i>Clinical Evaluation Report updates</i>		Updated as per manufacturer's clinical evaluation plan. Notified Body to review as per Technical Documentation Sampling Plan.				
<i>Post Market Clinical Follow-Up Update Report (Article 61)</i>		Updated at least annually. Notified Body to review updates as per Technical Documentation Sampling Plan or at the time of PSUR assessments.				
<i>Periodic Safety Update Report (Article 86)</i>		Updated at least annually. Submitted to Notified Body via EUDAMED for Notified Body review (assuming WET devices are implantable devices).				
<i>Unannounced Audits</i>		At least once every 5 years.				

* If sterile or re-usable surgical instruments.

** The Y3 "Recert" indicated in the table refers to the recertification audit related to EN ISO 13485:2016 certificate cycle which is typically three years. Most manufacturers with MDR/IVDR certificates also hold EN ISO 13485 certificate.

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Applicable audits, assessments and requirements

Class IIb non-implantable non WET non Rule 12 devices

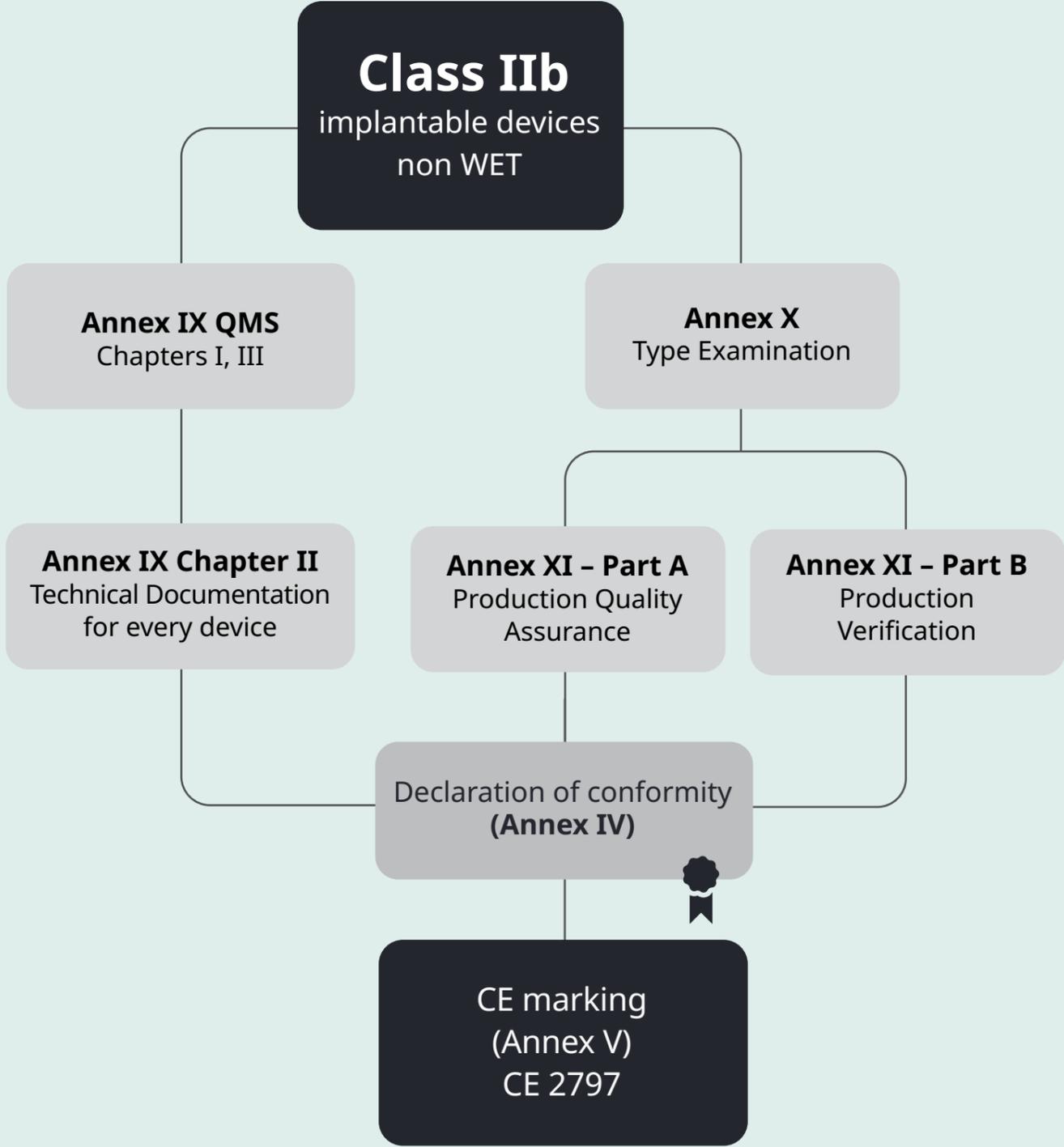
Class IIb non-implantable non-WET non-Rule 12 devices	Initial Conformity Assessment	Surveillance				
		Y1	Y2	Y3	Y4	Y5
<i>QMS Audits</i>	Yes	Yes	Yes	Recert**	Yes	Yes
<i>Microbiology Audits</i>	Yes*	N/A	N/A	Yes*	N/A	N/A
<i>Technical Documentation Assessment</i>	Sample per generic device group	At least one Technical Documentation surveillance assessment is required every year. Assessments carried out as per the Technical Documentation Sampling Plan.				
<i>Clinical Evaluation Consultation Procedure (Article 54)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Consultations (Rule 14, Rule 18, Rule 21)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Summary of Safety and Clinical Performance (Article 32)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Clinical Evaluation Report updates</i>	Updated as per manufacturer's clinical evaluation plan. Notified Body to review as per Technical Documentation Sampling Plan.					
<i>Post Market Clinical Follow-Up Update Report (Article 61)</i>	Updated as per manufacturer's PMCF plan. Notified Body to review updates as per Technical Documentation Sampling Plan.					
<i>Periodic Safety Update Report (Article 86)</i>	Updated at least annually. Notified Body to review updates as per Technical Documentation Sampling Plan.					
<i>Unannounced Audits</i>	At least once every 5 years.					

* If sterile or re-usable surgical instruments.

** The Y3 "Recert" indicated in the table refers to the recertification audit related to EN ISO 13485:2016 certificate cycle which is typically three years. Most manufacturers with MDR/IVDR certificates also hold EN ISO 13485 certificate.

Class IIb implantable devices

Excluding WET



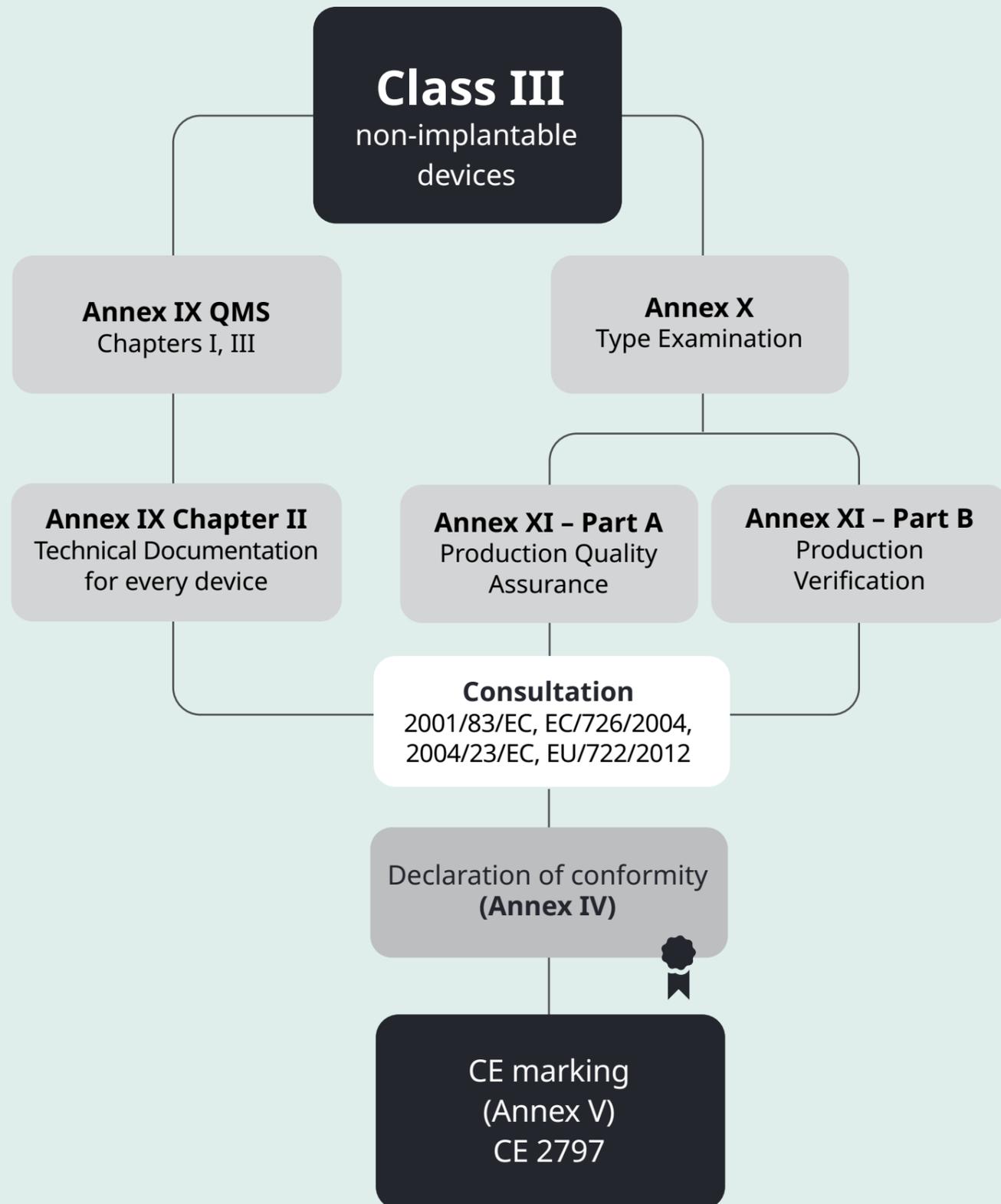
Applicable audits, assessments and requirements

Class IIb implantable non-WET devices

Class IIb implantable non-WET devices	Initial Conformity Assessment	Surveillance				
		Y1	Y2	Y3	Y4	Y5
<i>QMS Audits</i>	Yes	Yes	Yes	Recert**	Yes	Yes
<i>Microbiology Audits</i>	Yes*	N/A	N/A	Yes*	N/A	N/A
<i>Technical Documentation Assessment</i>	Review for every device	N/A	N/A	N/A	N/A	N/A
<i>Clinical Evaluation Consultation Procedure (Article 54)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Consultations (Rule 14, Rule 18, Rule 21)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Summary of Safety and Clinical Performance (Article 32)</i>	Yes	Updated at least annually "if indicated". Notified Body to review at the time of PSUR reviews or substantial change reviews.				
<i>Clinical Evaluation Report updates</i>		Updated as per manufacturer's clinical evaluation plan. Notified Body to review at the time of PSUR reviews or substantial change reviews.				
<i>Post Market Clinical Follow-Up Update Report (Article 61)</i>		Updated at least annually. Notified Body to review at the time of PSUR reviews or substantial change reviews.				
<i>Periodic Safety Update Report (Article 86)</i>		Updated at least annually. Submitted to Notified Body via EUDAMED for Notified Body review.				
<i>Unannounced Audits</i>		At least once every 5 years.				

* If sterile or re-usable surgical instruments.
 ** The Y3 "Recert" indicated in the table refers to the recertification audit related to EN ISO 13485:2016 certificate cycle which is typically three years. Most manufacturers with MDR/IVDR certificates also hold EN ISO 13485 certificate.

Class III non-implantable devices



Applicable audits, assessments and requirements

Class III non-implantable devices

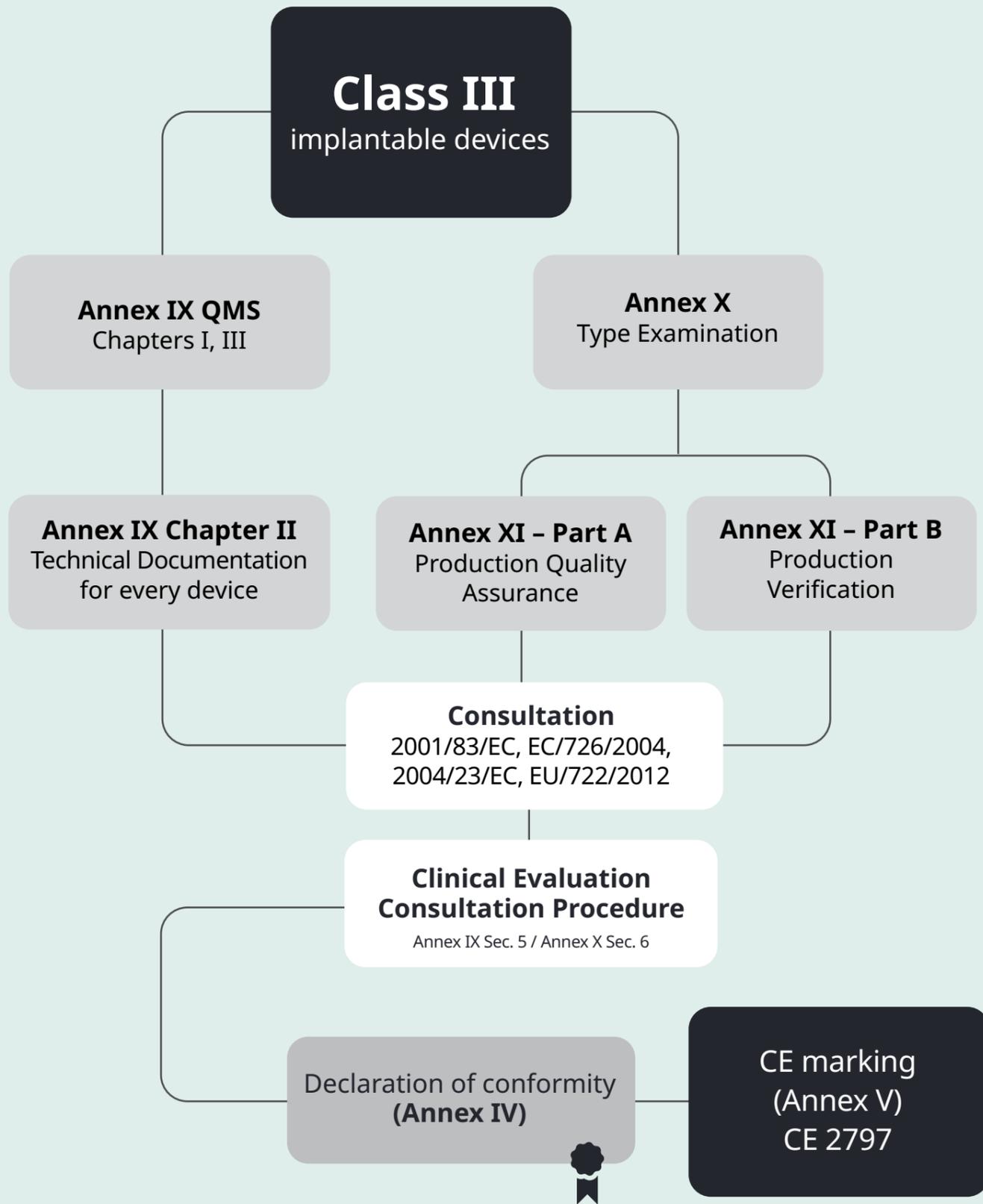
Including devices with medicinal substances, human tissue or animal tissue derivatives with TSE risk, Class III Rule 21 devices.

Class III non-implantable devices	Initial Conformity Assessment	Surveillance				
		Y1	Y2	Y3	Y4	Y5
<i>QMS Audits</i>	Yes	Yes	Yes	Recert**	Yes	Yes
<i>Microbiology Audits</i>	Yes*	N/A	N/A	Yes*	N/A	N/A
<i>Technical Documentation Assessment</i>	Review for every device	N/A	N/A	N/A	N/A	N/A
<i>Clinical Evaluation Consultation Procedure (Article 54)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Consultations (Rule 14, Rule 18, Rule 21)</i>	If applicable	Modifications to the devices may need supplementary consultations; determined on a case-by-case basis taking into account the nature of the changes proposed.				
<i>Summary of Safety and Clinical Performance (Article 32)</i>	Yes	Updated at least annually "if indicated". Notified Body to review at the time of PSUR reviews or substantial change reviews				
<i>Clinical Evaluation Report updates</i>		Updated as per manufacturer's clinical evaluation plan. Notified Body to review at the time of PSUR reviews or substantial change reviews.				
<i>Post Market Clinical Follow-Up Update Report (Article 61)</i>		Updated at least annually. Notified Body to review at the time of PSUR reviews or substantial change reviews.				
<i>Periodic Safety Update Report (Article 86)</i>		Updated at least annually. Submitted to Notified Body via EUDAMED for Notified Body review.				
<i>Unannounced Audits</i>		At least once every 5 years.				

* If sterile or re-usable surgical instruments.

** The Y3 "Recert" indicated in the table refers to the recertification audit related to EN ISO 13485:2016 certificate cycle which is typically three years. Most manufacturers with MDR/IVDR certificates also hold EN ISO 13485 certificate.

Class III implantable devices



Applicable audits, assessments and requirements

Class III implantable devices

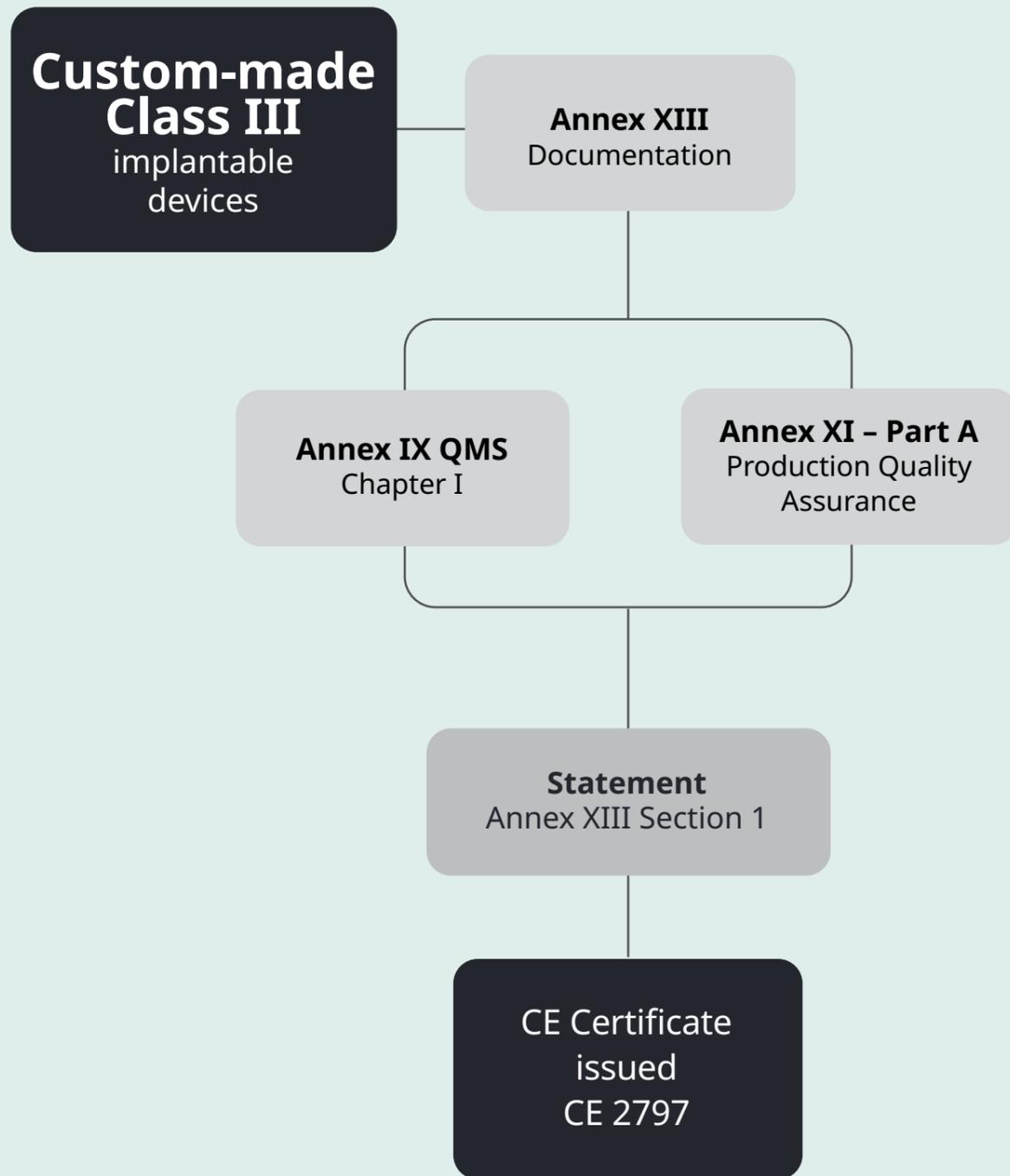
Including devices with medicinal substances, human tissue or animal tissue derivatives with TSE risk, Class III Rule 21 devices.

Class III implantable devices	Initial Conformity Assessment	Surveillance				
		Y1	Y2	Y3	Y4	Y5
<i>QMS Audits</i>	Yes	Yes	Yes	Recert**	Yes	Yes
<i>Microbiology Audits</i>	Yes*	N/A	N/A	Yes*	N/A	N/A
<i>Technical Documentation Assessment</i>	Review for every device	N/A	N/A	N/A	N/A	N/A
<i>Clinical Evaluation Consultation Procedure (Article 54)</i>	Yes, but exemptions may apply as per Article 54.2	May be required if any modifications to the device adversely affect the risk-benefit ratio.				
<i>Consultations (Rule 14, Rule 18, Rule 21)</i>	If applicable	Modifications to the devices may need supplementary consultations; determined on a case-by-case basis taking into account the nature of the changes proposed.				
<i>Summary of Safety and Clinical Performance (Article 32)</i>	Yes	Updated at least annually 'if indicated'. Notified Body to review at the time of PSUR assessments or substantial change reviews.				
<i>Clinical Evaluation Report updates</i>		Updated as per manufacturer's clinical evaluation plan. Notified Body to review at the time of PSUR reviews or substantial change reviews.				
<i>Post Market Clinical Follow-Up Update Report (Article 61)</i>		Updated at least annually. Notified Body review at the time of PSUR reviews or substantial change reviews.				
<i>Periodic Safety Update Report (Article 86)</i>		Updated at least annually. Submitted to Notified Body via EUDAMED for Notified Body review.				
<i>Unannounced Audits</i>		At least once every 5 years.				

* If sterile or re-usable surgical instruments.

** The Y3 "Recert" indicated in the table refers to the recertification audit related to EN ISO 13485:2016 certificate cycle which is typically three years. Most manufacturers with MDR/IVDR certificates also hold EN ISO 13485 certificate.

Custom-made Class III implantable devices



Applicable audits, assessments and requirements

Custom-made Class III implantable devices

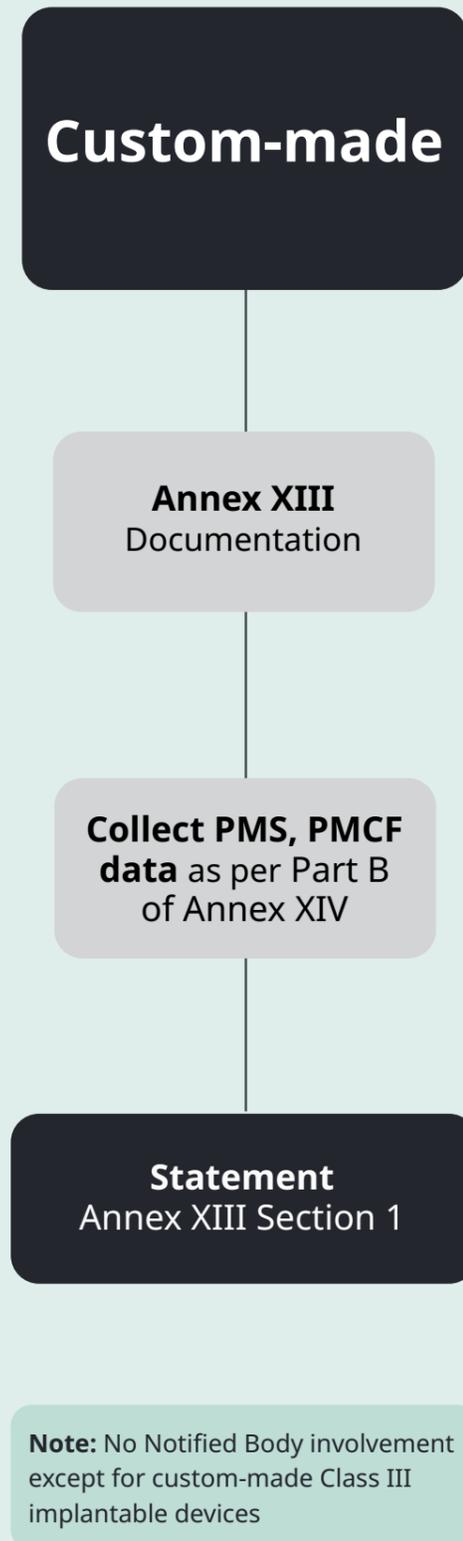
Custom-made Class III implantable devices	Initial Conformity Assessment	Surveillance				
		Y1	Y2	Y3	Y4	Y5
<i>QMS Audits</i>	Yes	Yes	Yes	Recert**	Yes	Yes
<i>Microbiology Audits</i>	Yes*	N/A	N/A	Yes*	N/A	N/A
<i>Technical Documentation Assessment</i>	No stand-alone Technical Documentation assessment. However, relevant parts of Technical Documentation may be audited as part of QMS/ Microbiology audits.					
<i>Clinical Evaluation Consultation Procedure (Article 54)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Consultations (Rule 14, Rule 18, Rule 21)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Summary of Safety and Clinical Performance (Article 32)</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Clinical Evaluation Report updates</i>	N/A	N/A	N/A	N/A	N/A	N/A
<i>Post Market Clinical Follow-Up Update Report (Article 61)</i>	As per manufacturer's PMS, PMCF plans. Notified Body QMS audits to verify implementation of the plan.					
<i>Periodic Safety Update Report (Article 86)</i>	Updated at least annually. Not required to be submitted to EUDAMED for Notified Body review. Notified Body to verify updates at the time of surveillance QMS audits.					
<i>Unannounced Audits</i>	At least once every 5 years.					

* If sterile or re-usable surgical instruments.

** The Y3 "Recert" indicated in the table refers to the recertification audit related to EN ISO 13485:2016 certificate cycle which is typically three years. Most manufacturers with MDR/IVDR certificates also hold EN ISO 13485 certificate.

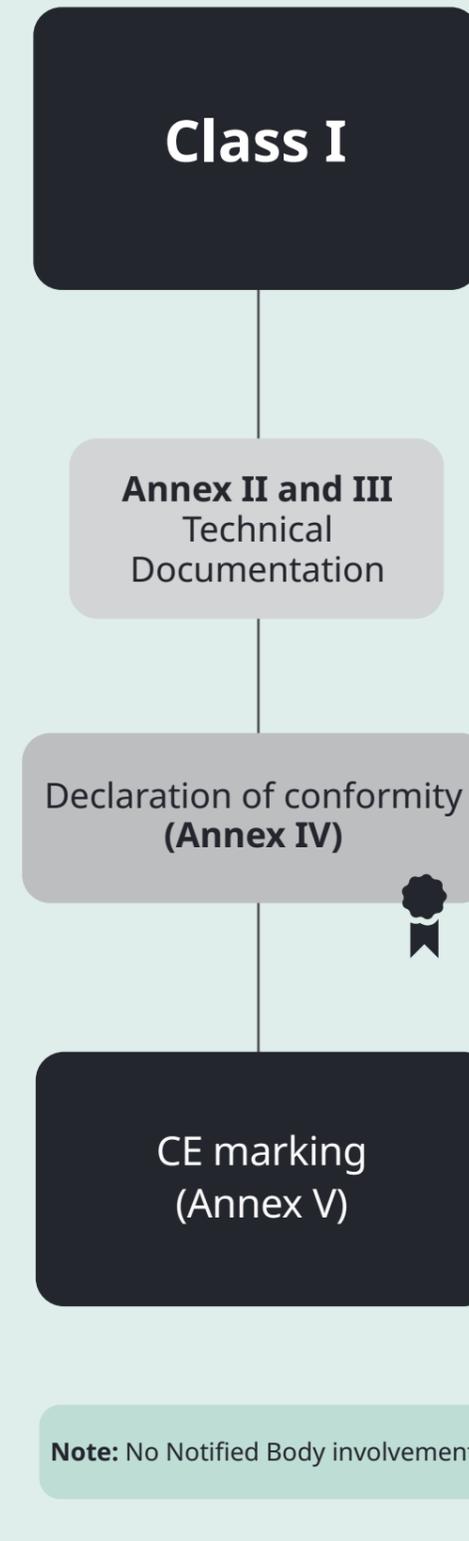
Custom-made devices

Excluding custom-made Class III implantable devices



Class I devices

Excluding Class Is, Ir, Im devices



How BSI supports your Medical Device launch

Readiness

In the competitive medical device marketplace, ensuring that product development meets all regulatory requirements is essential. We support you through the application and certification process.

Worldwide Access

We offer a wide range of regulatory and quality management programs that work cohesively for international compliance. Our Quality Management System (QMS) solutions include ISO 13485, ISO 9001, ISO 14001 and many more.

We are a recognized certification body in Japan, Malaysia, Singapore and Taiwan, and a recognized MDSAP auditing organization for all participating regulatory authorities.

BSI Transfer

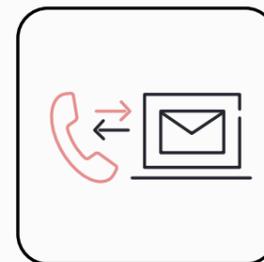
We offer a seamless transfer to our services providing comprehensive support to ensure minimal disruption to your company.

Additional Services

- **Access to more than 34,000 standards** and related products, as well as online guidance documents.
- **Expert training** online or face-to-face through our public training courses.
- **Regulatory updates and newsletters** focusing on industry changes, helping you to plan for the future.
- **Webinars** delivered by our experts on regulatory issues.
- **Comprehensive white papers** providing the latest insights on key industry topics.

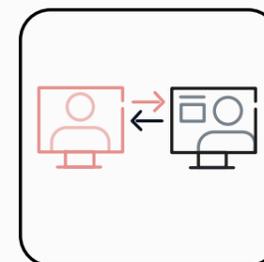
CE Excellence

BSI CE-Excellence Programs are designed to support manufacturers seeking timely and effective market access. Our services combine efficiency with the integrity, independence, and thoroughness you expect from BSI.



Standard

The Standard review service allows you to work closely with your assigned BSI Product Expert on your product certification. These reviews are conducted remotely, with communication between you and your BSI Product Expert via phone and email as required.



Interactive Dedicated

The Interactive Dedicated review service allows a technical document review to be booked in advance. It is conducted remotely with your BSI Product Expert, who uses your allocated time, to conduct a focused review of your technical documentation. This allows you to interact with your BSI Product Expert, and provide information during the review. By improving the efficiency of the process, this service provides predictability in your review planning.



Get in touch

Whether you are starting the certification process, looking to transfer or need to discuss your options, we can guide you through the process.

[Talk to us](#) 

For more information on our Excellence services

Call BSI on +44 345 080 9000, visit our **CE marking webpage** and read our **Excellence Pathways brochure**



Note: Our services do not guarantee an EU/UKCA certificate will be issued or that it will be issued within a certain number of working days but they are based on completing the review process with either a positive or negative recommendation. CE and UKCA Dedicated Review service is not available for devices utilizing animal issue derivatives or medicinal substances.



Your partner in progress

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