Drug-device combination products

MDR Article 117:

Drug-device combination products application process

Introduced by the European Commission under the Medical Devices Regulation (MDR), Article 117 requires manufacturers placing drug-device combination products onto the market as an integral device and marketing them as a "medicinal product" to seek a Notified Body Opinion (NBOp). The notified body then confirms whether the device is compliant with the relevant General Safety and Performance Requirements (GSPR) and provides an NBOp Report to the manufacturer to include in the Market Authorisation Application (MAA).

What is the role of a notified body?

A notified body, such as BSI, is designated by the Competent Authority to conduct a conformity assessment under the relevant EU regulations. For specific drug-device combination products, the conformity assessment requires a review of the relevant Technical Documentation provided by the manufacturer in support of the safety and performance claims for their medical device. The Technical Documentation is assessed against the GSPR of the EU regulations, taking into consideration the relevant guidance set out by the EU.

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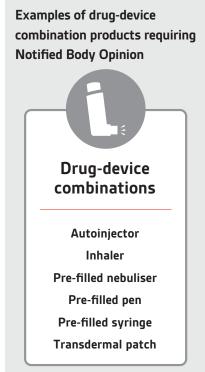
Focusing our attention on Article 117

BSI has formed a dedicated *Medicinal and Biologics* team to provide guidance on Article 117. The team has over 55 years' combined experience in drug development, Good Manufacturing Procedures (GMP) systems and controls, and Quality by Design (QBD). The team also has extensive experience in conformity assessments of medical devices with ancillary medicinal substances (MDR Rule 14) and substancebased medical devices (MDR Rule 21).

BSI was the first in the world to issue an NBOp to a manufacturer under Article 117 of the MDR. This is thanks to the incredible hard work of the team to provide this expertise to clients. "The formation of a new, dedicated team will allow us to focus our attention on this challenging area of new EU regulation, delivering excellence to our clients."

Dr Jennifer Durrant

Global Head of Medicinal and Biologics, BSI



FAQs about the Article 117 process

Q: How long does the Article 117 process take?

The duration of the entire process depends on the quality of the documentation submitted by the manufacturer, the number of questions BSI needs to ask for each round, and the manufacture's responsiveness in answering questions. We have included an estimated timeline for Article 117 reviews on the next page. The process is typically expected to take between two and six months to complete, so the more time you factor into the process, the better.

Q: Is there an expedited service available?

There is no expedited service; however, our team will work closely with you to complete the reviews within the estimated timelines on the next page.

Q: Which documents do I need to supply?

Annex II of the MDR provides guidance on which documents are required. BSI has also produced an <u>MDR Documentation Submission</u> <u>Best Practice Guidelines</u> for further guidance. As part of the Article 117 process, there will be a thorough review of evidence of conformity to the GSPR; for this reason, supporting technical data will be required.

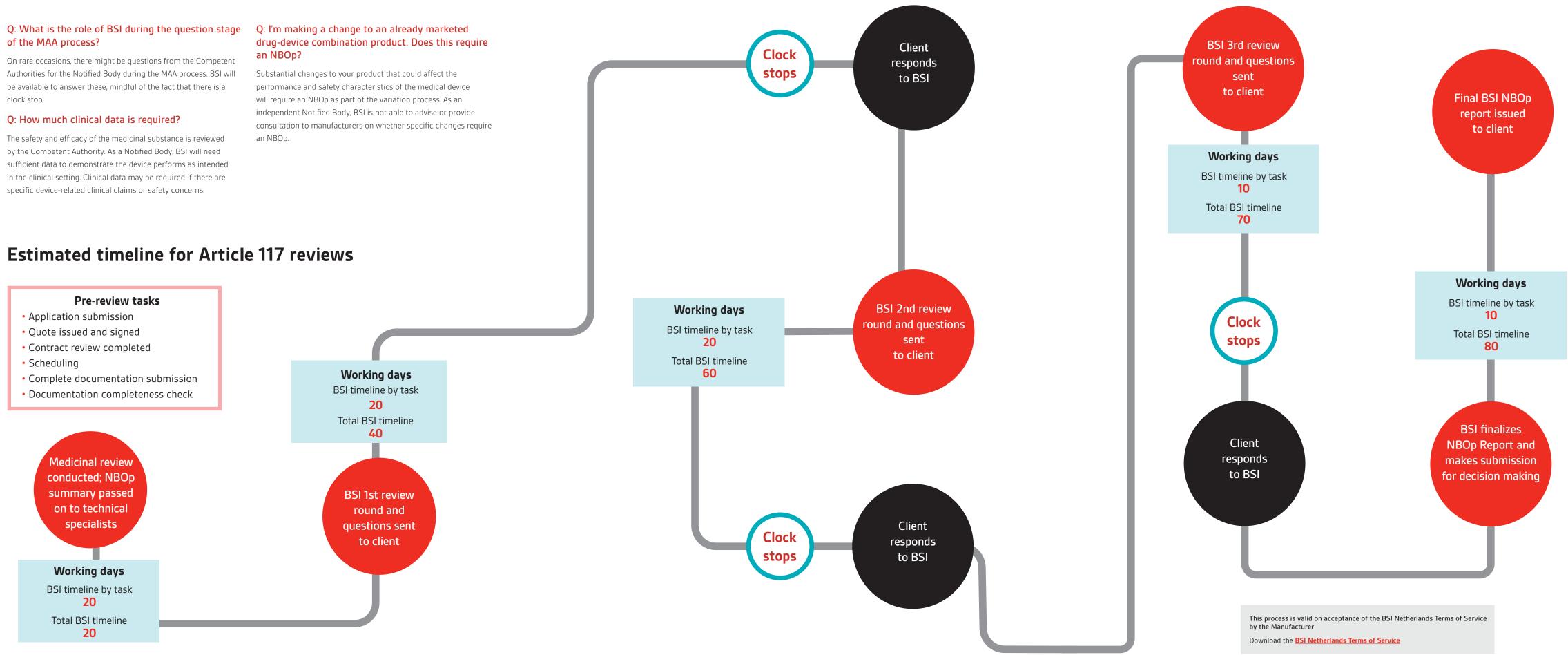
Q: What is the output of the process?

BSI will issue an NBOp Report providing a recommendation on conformity of the drug-device combination product to Article 117 of the MDR. To avoid any duplication of the reviews, this report will be detailed enough to demonstrate to the Competent Authority what data have been reviewed and to assure them conformity has been appropriately assessed.

of the MAA process?

Authorities for the Notified Body during the MAA process. BSI will be available to answer these, mindful of the fact that there is a clock stop.

by the Competent Authority. As a Notified Body, BSI will need sufficient data to demonstrate the device performs as intended in the clinical setting. Clinical data may be required if there are specific device-related clinical claims or safety concerns.



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