

25 November 2023

SAMED (the South African Medical Technology Industry Association) submission of comments on

MEDICINES AND RELATED SUBSTANCES ACT, 1965 (ACT 101 OF 1965) REGULATIONS RELATING TO MEDICAL DEVICES as contained in Government Notice NO.3817, Government Gazette #49189, published on 25 August 2023

for the attention of the

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comments	
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Introduction

SAMED – The South African Medical Technology Industry Association – represents the interests of 152 medical device, medical equipment and in-vitro diagnostic (IVD) (collectively referred to as "medical technologies") companies in South Africa. SAMED is committed to ensuring a sustainable, ethical and transformed medical technology industry.

SAMED and its members have been engaging on medical device regulations since the early 2000's and has built up significant collective memory and experience in medical device regulations. Many of its members, have vast experience in regulatory regimes in many jurisdictions. SAMED therefore believes that it could enrich and enhance the current process.

SAMED supports the promulgation and implementation of regulations that -

- Are appropriate for the South African market, i.e. acknowledge the structure of the market, the medical device supply chain and the fundamental difference from medicines regulation. In administrative justice terms, appropriateness means reasonable, rational and proportionate. It must also be appropriate for medical devices (including IVDs), for example regarding medicines wholesaling as duplicative for medical devices.
- Leverage on **international experience** and that of **recognised jurisdictions**, not creating duplication (i.e. unnecessary wastage of resources) and/or systems that are unique to South Africa.

The South African Medical Technology Industry Association T +27 11 704 2440 | F +27 086 407 4765 | E info@samed.org.za • Ensure **speedy market access** for devices, the life cycle of which can be 2 to 4 years in many instances. Creating various steps in regulatory processes, each with the potential of delay or repeat-engagements (as seems to be the case when evaluating the proposed fee structure also recently released for comment), is an example of aspects that hamper market access and, therefore, patient access to care, and competition in the market. The absence of timelines, as is required by section 35, remain a concern.

SAMED commends SAHPRA for introducing the regulatory framework consultation and for taking the necessary steps to elevate its regulatory framework. Doing so will most certainly improve access to safe and effective Medical Devices and In vitro diagnostics. We understand risk-based, fit for purpose regulation will not happen overnight – and it can best develop when there is a healthy partnership between the regulator and industry. Therefore, we offer our continued support and following comments based on international best practice (IMDRF, WHO and other).

To facilitate SAHPRA's ability to implement a roadmap and pathways to registration of medical devices (MDs) including IVDs, while ensuring uninterrupted access to safe and effective product and building a transparent and efficient regulatory framework that attracts innovation, we recommend SAHPRA leverage its authority as granted in the Act and align to international best practice. Specifically, we recommend SAHPRA:

- (1) Exclude class A and B low risk products from registration and technical review
- (2) Practice reliance on the original GHTF countries and recognized institutions (e.g., the WHO and Notified Bodies) and provide an abridged pathway for class C and D MD and IVDs.
- (3) In the case of emergency use, practice recognition on the original GHTF countries and recognized institutions (e.g., the WHO and Notified Bodies) so long as the manufacturer can prove the products are sufficiently similar¹.

Rationale:

As a matter of law, the Medicines and Related Substances Act 101 grants the authority to the Minister and the Authority to practice reliance. See 2.B. Functions of Authority. The text of the Act states, the Authority may "[L]liaise w/any other regulatory authority or institution and may without limiting the generality of the power...exchange information with and receive information from any such authority or institution...and cooperate w/any regulatory authority in order to achieve the objectives of this Act." Please note the term "and" in the text of the statement above.

¹ Sameness of product. For the purpose of this document, sameness of product means that two products have identical essential characteristics (i.e. the product being submitted to the relying authority and the product approved by the reference regulatory authority should be essentially the same). All relevant aspects of drugs, medical devices and in vitro diagnostics, including those related to the quality of the product and its components, should be considered to confirm that the product is the same or sufficiently similar (e.g. same qualitative and quantitative composition, same strength, same pharmaceutical form, same intended use, same manufacturing process, same suppliers of active pharmaceutical ingredients, same quality of all excipients). Additionally, the results of supporting studies of safety, efficacy and quality, indications and conditions of use should be the same. The impact of potential, justified differences should be assessed by the manufacturer (for the purpose of this document, manufacturer also means marketing authorization holder) and the relying national regulatory authority (NRA) in determining the possibility of using foreign regulatory assessments or decisions. WHO, Good reliance practices in the regulation of medical products: high level principles and considerations, Annex 10, page 243.

This reading is interpreted to mean an agreement is not required per the Act in order to cooperate with any other authority or institution in order to meet the objectives of the Act.

The Act does not require a registration for every MD/IVD. Nowhere does it state every MD/IVD will be registered. *It requires an application for every registration*. (Act Section 15, Registration of medicines, medical devices, and IVDs). It also does not define what must be in the application for registration and leaves this up to the Minster/Authority. Therefore, it is within the purview of the Minister/Authority to determine when a registration is required and what is to be included in a submission for registration. As a result, the Act allows SAHPRA to take a risk-based approach. Specifically, low risk product does not require registration and it also does not require the same level of review as class C and D. In addition, Section 35(6) of the Act on Regulations, "Regulations may be made under this section in respect of particular ...medical devices or IVDs or classes or categories of... medical devices or IVDs or different classes or categories thereof. Lastly, in support of our recommended risk-based approach, Section 36 of the Act grants the Minister broad authority to exclude any medicine, Scheduled substance, medical device or IVD from operation of Act.

The Minister may, on the recommendation of the Authority, by notice in the Gazette exclude, subject to such conditions as he or she may determine, any...medical device or IVD from the operation of any or all of the provisions of this Act, and may in like manner amend or withdraw any such notice. – *Section 36, Exclusions*

To support each of the arguments above, we make reference to Section 2B Role of Authority which states they have a responsibility to "Ensure efficient, effective, registration of MD/IVDs and to ensure the process for registering MD/IVDs is transparent, fair, objective, and concluded timeously". To meet these objectives given the available resources and avoid interruptions in patient access to safe and effective medical devices, we recommend the Minister exercise his/her exclusion authority and exclude class A and B from the registration and technical review process, and implement reliance and recognition pathways for class C and D and emergency use authorization respectively. This is not only within the purview of the Minister's authority; it is in line with international best practice (US FDA, Singapore, and Brazil) as well as the WHO's Global Model Regulatory Framework (GMRF).

We recommend SAHPRA practice recognition on Medical Device Single Audit Programme (MDSAP) and ISO 13485 certificates in lieu of performing a country specific inspection. This recommendation is supported by the text of the Act. The Act grants the authority to authorize inspections but it does not prescribe when such inspections need to be activated or that all inspections must be performed by the Authority. In addition, the Act grants broad authority to cooperate with any authority in order to achieve the objective of the Act². In addition, Section 36 of the Act grants the Minister broad authority to exclude any medicine, scheduled substance, medical device or IVD from operation of Act. As a result, it is within the Authorities preview to rely on MDSAP and ISO 13845 certificates in lieu of performing a country specific inspection.

² The Act authorizes the Authority to "[L]liaise w/any other regulatory authority or institution and may <u>without limiting the generality of the power</u>...exchange information with and receive information from any such authority or institution...<u>and cooperate w/any</u> <u>regulatory authority in order to achieve the objectives of this Act</u>." See 2.B, Functions of Authority.

Rationale: We advance that recognition on trusted inspections performed will help relieve limited resources to focus on critical in country activities such as in country inspections and post market surveillance and elevate the overall health and safety of the South African population. And as a member of IMDRF, it will demonstrate South Africa's commitment to international best practice.

We recommend SAHPRA define Adverse Events ("AE") based on the IMDRF and WHO Global Model Regulatory Framework definitions. The term AE is not defined in the Act and therefore must be defined in lower level regulation. SAHPRA has advanced a draft definition of an AE that is not aligned with international best practice. The draft definition will create an exorbitant about of unnecessary work for SAHPRA and make it difficult to collaborate with other IMDRF countries to proactively prevent AEs. Regarding adverse events, the term is nowhere defined in the Act and therefore we recommend it be defined according to international best practice in lower level regulation. We also recommend the adoption of the IMDRF listed exclusions³. Specifically, we recommend SAHPRA implement the following reportability criteria:

An event becomes reportable to the Regulatory Authorities when the **manufacture becomes aware** of an event involving their device:

- May have caused or contributed to a death, serious injury or serious deterioration in health of a patient, user or other person.
- Has malfunctioned and would be **likely** to cause or contribute to a death, serious injury or serious deterioration in health if the malfunction were to recur.

Rationale: In order to allow SAHPRA to focus their limited resources on those AEs with the greatest risk to patients, we also recommend a staged approach to the implementation of AE. Specifically, we recommend SAHPRA implement AE reporting for death and serious injury cases first. This will help ensure SAHPRA has adequate resources to process those cases with the highest risk to patients. Once SAHPRA has demonstrated it has adequate resources to process the workload surely to be created by reporting potential adverse event cases (the vast majority of reportable events) we recommend SAHPRA follow other recognised and established regulatory frameworks to implement Summary Reporting. Taking this approach ensures the best of the best for SAHPRA and establishes a sustainable model for AE reporting to ensure patient safety.

We recommend SAHPRA review only those changes (amendments/variations) likely to affect the safety, performance and/or quality of the medical device or IVD. SAHPRA can operationalize this by adding the definitions of significant and non-significant changes to their regulation and implementing regulator reviews for significant changes only.

Rationale: IMDRF does not have a guidance that defines significant (major) and non-significant (minor) changes. In addition, some developing guidance (e.g., GHWP) does not align with the WHO. For this reason, we recommend leveraging the WHO's definition of significant and non-significant change and implementing a risk-based approach to the review of these changes. According to the WHO, minor (non-significant) changes have little potential to impact the safety, performance and/or quality of the medical device while substantial changes (significant/major changes) are likely to

³ Medical Devices: <u>Post Market Surveillance: Global Guidance for Adverse Event Reporting for Medical</u> <u>Devices</u> – GHTF/SG2/N54R8:2006

affect the safety, performance and/or quality of the medical device⁴. As a result, only those changes that significantly impact safety and effectiveness should be reviewed by an authority prior to marketing the modified product. All other changes should be documented internally according to the manufacturers established Quality Management System ("QMS") and subject to inspection. Keep in mind, just because a product change is not reported to and reviewed by the Authority, it does not mean the change has not been thoroughly scrutinized. Manufactures are required to perform a risk assessment of each product change and document their decisions and rational in the device record as to the risk of the change and whether reporting to an authority is needed. These records are subject to inspection. Leveraging the WHO's definitions of significant and insignificant changes will help SAHPRA make wise use of their limited resources to review those changes with the highest risk to patients. In addition, SAHPRA can rely on a number of inspections (NRA, WHO, NB, MDSAP, ISO 13485) to ensure the manufacturers QMS is strictly adhered to and their decisions are sound.

To further align with international best practice and comply with WTO obligations, we invite SAHPRA to adopt internationally recognized standards and avoid requiring country specific standards. While it may be unavoidable to implement country specific requirements in local standards, the country is obliged to justify through scientific evidence why the local requirement is necessary. We invite SAHPRA to review all country specific standards requirements that differ from an international best practice and ensure their WTO obligations have been fulfilled.

Rationale: The Act does not specify that South African standards must be met. Rather it states, "The Authority must, in order to achieve its objects - ensure the efficient, effective and ethical evaluation or assessment and registration of...medical devices and IVDs <u>that meet defined standards</u> of quality, safety, efficacy and performance, where applicable". Therefore, SAHPRA is authorized by the Act to avoid South African specific standards requirements to demonstrate conformity to the Essential Principles.

We would respectfully like to draw your attention to Section 22H (1)(a) of the Act which states, "No wholesaler shall purchase medicines, Scheduled substances, medical devices or IVDs from any source other than from the original manufacturer or from the primary importer of the finished product." We agree this this provision is crucially important to ensure the legally responsible manufacturer and the initial importer can meet and continue to meet their legally binding Quality Management System requirements including post market controls. Provision 22H (1)a) allows the manufacturer trace where their products are at in the country. There is speculation as to whether South Africa is abiding by and enforcing this provision. If it is the case that this provision is not followed, manufacturers are at risk of losing traceability to their products – which makes it very difficult, if not impossible, to meet its post market surveillance obligations including recalls. We respectfully invite SAHPRA to review the provision, contrast it with current practice and take the necessary steps to ensure it is abided by.

We would be remiss if we did not broach the topic on in country lot testing – either premarket or postmarket. **We recommend SAHPRA implement a risk-based approach to in country lot testing.** The topic of lot testing has been discussed amongst mature regulators and the WHO.

⁴ WHO Global Model Regulatory Framework, Annex 3, page 251.

Mature regulators (United States of America, Singapore, Brazil, Health Canada, and Australia) do not perform blanket lot testing before or after market authorization. They maintain the right and authority to activate lot testing if there is a safety concern related to a specific product. Additionally, the WHO recently published their guidance for lot testing. The WHO Global Model Regulatory Framework ("GMRF") states, "Countries may implement a system of risk-based lot verification of high-risk IVDs (Class D), either before distribution to users, post distribution or before they are put into service." See the GMRF, page 207. In addition, the WHO GMRF states, "In general, the routine testing of medical devices including IVDs (either imported or locally produced) by the NRA is not a cost-effective use of limited resources and is not recommended." See the GMRF, page 257-58. Finally the WHO GMRF supports this approach by calling attention to the manufacturers' legal responsibility to ensure the quality and safety of their medical products - "The Quality Manufacturing System (QMS) already requires the manufacturer to ensure products released meet the stated claims, performance and specifications. For example, manufacturers are required to have quality checks throughout the entire manufacturing process including final lot release testing. IVDs require control testing before patient testing. Control testing is designed to ensure the IVD test performs as intended even after the product has left the manufacturer. Manufacturers are also required to document all complaints received, determine if an investigation is needed, track and trend complaints, report adverse events, and update the product or even recall it." We would lastly add that the Act does not authorize the Authority to perform blanket lot testing. It states, in Section 28 Power of Inspectors, that samples can be collected within the scope of inspection and inspectors are required to a certificate stating the Minister has deemed them an inspector. Therefore, the Act does not authorize broad collection of samples for testing. From the reading of the Act, we can only conclude a risk-based approach was intended. We therefore call on SAHPRA to implement a riskbased approach to in country lot testing and implement a lot testing option for high-risk product (class D) and in such cases where there is evidence of a quality or safety issue for a particular product. This will align SAHPRA to the international best practice and ensure focus on those issues with the highest risk to patients.

Furthermore, we wish to address the labeling requirements, particularly concerning the requirements to include the license number on each device once registered. While we understand the validity of this requirement for traceability and compliance purposes, it inadvertently poses a significant challenge. Specifically, obligating distributors to update labeling to include the license number effectively reclassifies them as manufacturers under regulatory definitions. This shift blurs the distinct roles within the supply chain. Such a requirement could disrupt the distribution process and potentially impact the availability of these products. Therefore, we urge SAHPRA to reconsider this aspect of labeling, perhaps by seeking alternative methods for maintaining traceability that do not inadvertently alter the role of distributors in the supply chain.

While we first encourage recognition or reliance on market authorization granted from mature regulators (original GHTF countries) and recognized institutions (WHO and Notified Bodies), we would also like to invite SAHPRA to implement appropriate evidence requirements, if deemed needed, for IVDs and MDs^{5, 6}. However, it is essential to acknowledge the distinct evidence requirements for MDs and IVDs, as highlighted by the IMDRF– because these product types are fundamentally different.

 ⁵ <u>Clinical Evidence for IVD medical devices – Scientific Validity Determination and Performance Evaluation</u>.
 ⁶ IMDRF MDCE WG/N56FINAL:2019: Clinical Evaluation:

https://www.imdrf.org/sites/default/files/docs/imdrf/final/technical/imdrf-tech-191010-mdce-n56.pdf

For IVDs, IMDRF (GHTF) states, "When placing an IVD medical device on the market the manufacturer must have demonstrated through the use of appropriate conformity assessment procedures that the device complies with GHTF's Essential Principles of Safety and Performance of Medical Devices (EPs). Generally, from a clinical perspective, it is expected that the manufacturer has demonstrated the device achieves its intended performance during normal conditions of use in the intended environment (e.g., laboratories, physician's offices, healthcare centers, home environments) and in the intended use population. As IVD medical devices are used for the examination of specimens derived from the human body, the characteristics of clinical evidence are different from medical devices...".

In the context of MDs, IMDRF states, "When placing a medical device on the market, the manufacturer must have demonstrated through the use of appropriate conformity assessment procedures that the medical device complies with the Essential Principles of Safety and Performance of Medical Devices (the Essential Principles). Generally, it is expected that the manufacturer has demonstrated the medical device achieves its intended performance during use according to its labelling (i.e., information supplied by the manufacturer) and that the known and foreseeable risks are minimized and acceptable when weighed against the benefits. Any claims made about the medical device's safety, clinical performance and/or effectiveness should be supported by suitable evidence." The clinical evidence may involve leveraging clinical experience and literature reports of comparable devices or compliance with recognized standards, especially for devices based on well-established technologies.

Due to the differences that inherently exist between MD and IVDs and given comprehensive IMDRF guidelines, we recommend SAHPRA incorporate specific evidence generation requirements for both IVDs and MDs as outlined by IMDRF when reliance is not feasible.

SAMED's approach to this submission

SAMED's comments, as contained in this submission, are based on the differences between this revised version of the regulations ("the current draft"), and those previously published in Government Gazette 40480 on 09 December 2016 ("the current regulations"), and Government Gazette 44593 on 21 May 2021 ("the previous draft").

The submission is structured to show:

- industry's agreement with changes in the current draft
- regulations that require deletion, changes and/or further discussion
- regulations that have been removed that should be reinstated
- regulations that should be in this draft, in terms of Section 35 of the Medicines Act.
- a collaborative set of comments from multiple stakeholder voices across the sector

Given what is outlined in the Introduction, SAMED strongly propose that the final version of the Draft Regulations be **workshopped.** SAMED requests that the Regulator incorporate and adjust the draft regulations to cover all valid comments made by SAMED and others during the public comment period. Thereafter there should be an opportunity to workshop all clauses which require further discussion to find alignment with industry, prior to the final publication of regulations for medical devices. This approach will ensure that both SAHPRA and SAMED and its members' contentions are understood, and that there is an opportunity to consider the practicalities and operationalization of medical device regulations. SAMED is concerned that, without the inclusion of these recommendations and cautions, an opportunity may be missed to finalise the best possible regulatory framework. Not doing so could also give rise to consistent challenges, and/or substantial section 36 exemption applications and/or section 24A appeals, as companies try to navigate the regulatory framework. SAMED's proposal would serve to avoid unnecessary challenges and to enhance the regulatory process for both the Regulator, and companies.

Overall comments

The following comments pertain to the **whole set of draft regulations and also the empowering legal- and guidelines framework.** It is not limited to individual clauses:

- (a) **IVD inclusion**. IVDs, that had been part of medical device regulations in the current regulations of 9 December 2016, remain excluded from the regulations headings and in some clauses. These should be reinstated, where appropriate, to read "medical devices including IVDs".
- (b) Wholesaler licence. All references to wholesaler licences should be removed. The heart of this problem lies in the "as is" application of the medicines system to medical devices. Wholesalers are not a distinct part of the medical device supply chain and are not recognised as a separate category of medical device "establishment" in international guidelines. ISO13485 states that distributors may source from other distributors. Whereas for medicines "distributors" refer to logistics providers, distributors of medical devices are importers and on-sellers in the local market. Section 22H of the Medicines Act then leads to the unfortunate situation that some distributors are unable to sell to provincial depots with wholesaler licences, or importing distributors are required to supply through wholesalers to hospitals and other health facilities.⁷ The oversight of wholesaling / logistics activities is managed via the QMS and/or contractual agreements, as part of ISO13485. Companies that distribute medical devices or IVDs should be able to source supplies by importing, or from local manufacturers/distributors.

The Inclusion of a wholesaler licence for medical devices have already caused significant challenges in the market. It will continue to incentivise companies to import rather than to source locally, and have led to companies being excluded from public sector supply. To reduce unnecessary complexity and avoid unintended consequences, there should be no separate license for wholesaler. It would be easy enough to include distribution activities into the manufacturing / importing licence.

Wholesaling can remain in the medicine regulatory framework. SAMED is alive to the fact that sections 22C and 22H create the impression of a supply chain that necessitates both medicine- and medical device wholesalers and wholesaling licences. SAMED urges SAHPRA to attend to this

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⁷ See, for example, <u>https://www.sahpra.org.za/wp-content/uploads/2023/02/SAHPGL-MD-07_v3-Guideline-on-Questions-and-Answers-Licensing-of-Medical-Device-Establishments.pdf</u>

error in the Medicines Act, and, consider an exemption to it, whilst ensuring that the medical device regulations are corrected by not limiting the definition of a distributor to the importer of a medical device.

(c) Medical Device / IVD Registration:

- (i) SAMED has, through the years, raised the fact that a single medical device may be imported and/or distributed by more than one company. This is a significant difference from medicines, where a single product is always linked to a single section 22C-licence holder. There is to date no indication as to how this matter will be handled, i.e. the registration of the same medical device by multiple distributors. Not only would such a process be redundant and inefficient, it also creates the risk of differing outcomes.
- (ii) The Essential Principles of Safety and Performance are internationally recognised documents that contain prescribed requirements and standard formats, pursuant to the Regulator's statutory mandate in section 2B(2) of the Medicines Act in terms of alignment and recognition. Section 2B(2) reads as follows:

(2) The Authority may—

(a) liaise with any other regulatory authority or institution and may, without limiting the generality of this power, require the necessary information from, exchange information with and receive information from any such authority or institution in respect of—

(i) matters of common interest; or

(ii) a specific investigation; and

(b) enter into agreements to co-operate with any regulatory authority in order to achieve the objects of this Act.

There is no indication in the proposed draft regulations as to how SAHPRA intends to implement this for medical devices and IVDs. Such provisions would be necessary in order to prevent the section from being implemented in a manner that gives SAHPRA an unfettered discretion, i.e. constitute an unlawful delegation of legislative power. Although SAMED welcomes recognition models, such as "Reliance", its inclusion in regulations and subsequent implementation documents (i.e. Guidelines) is vital.

The 2019-version of the Essential Principles document has been archived⁸ by SAHPRA, and it is not clear what the regulatory approach will be. We recommend SAHPRA implement the same internationally accepted practices to avoid country specific regulation that may complicate the registration process, make it more difficult to reply on approvals from other mature regulators, and delay timely access to treatments. For example, the IMDRF "<u>Essential Principles of Safety and Performance of Medical Devices and IVD Medical Devices</u>" already outline internationally accepted essential principles.

(d) Classification and requirements:

(i) In the medical device regulatory history, it was always understood that low-risk medical devices would not require registration, and would only have to be listed. Previously, Class A devices were exempted from being listed on establishment license. It is unclear whether Class A devices will be subject to full registration process, as it could be included in Draft regulation 8(2). SAMED recommends SAHPRA maintain that Class A devices, as only requiring listing, and strongly recommends the inclusion of a specific regulation to provide for such listing, failing which the provisions of regulation 8 would have to apply in its totality. The approach proposed by SAMED would be consistent with the approach in other regulatory jurisdictions.

SAMED therefore proposes that the regulations make provision for a simple listing or notification for Class A and B medical devices/IVDs. It should be noted that several global regulators, such as USFDA, Health Canada, TGA, and ANVISA, have employed a risk-based approach in their regulatory framework and do not typically require approval of low-risk devices. This allows for allocating and prioritizing resources in assessment of the medical devices.

Regulating lower class devices will not only add to the regulatory burden on SAHPRA, it will also add very little value, decrease access and increase the cost of the device. It would also require forcing such low-risk devices into regulatory models designed for higher risk devices, which would be irrational, costly, disproportionate and unnecessary in view of the regulatory objective of ensuring safety, quality and performance.

(ii) In terms of changes to classification, SAMED recommends that South African regulations align with global rules on device classifications. Changing the international classification of items in South Africa will add additional requirements which could result in limiting supply of

⁸ <u>https://www.sahpra.org.za/document/medical-device-ivd-essential-principles/</u>

medical devices to South Africa, and loss of access to technology for patients. It will also hamper the implementation of section 2B(2) and Reliance.

- (iii) Industry recommends that STED submission (including validation, clinical trials, etc) for registration of all classes of medical devices or IVDs not be required, where these products have been reviewed and accepted by recognised international regulatory authorities.
- (e) **Good Regulatory Practices.** SAHPRA should evaluate its approach and the draft regulations against the principles of Good Regulatory Practices for the best possible outcome of engagement with stakeholders and fulfilment of their mandate to protect the public. The Department of Monitoring and Evaluation requires a "SEIAS" Socio Economic Impact Assessment System⁹ to ensure that all regulatory proposals make economic and social sense. Given the large numbers (hundreds of thousands) of medical devices and IVDs which stand to be covered by the proposed regulations, such an assessment would be necessary. In addition, SAMED proposes that the wealth of resources relating to the principles that should underpin Good Regulatory Practice, be adopted by SAHPRA, and that it finds expression in future medical device regulatory endeavours. The table below list some of those sources:

<u>Good Regulatory Practices (GRP)</u>: A formalized, mandatory, whole-of-government policy, that defines the common and transparent rules by which regulatory agencies develop technical regulations for all regulated sectors (i.e., cross-sector, transverse, horizontal, foundational) following international standards for GRP.

GRP is the quality control mechanism for the development of regulations, ensuring on a continuous and systematic basis that government rules are relevant, of the highest quality, cost-effective, internationally aligned and least economically restrictive amongst alternatives of the same purpose.

GRPs create a professional process to rule-making by adhering to a transparent and participatory rule-making process, and to evidencebased decision making.

Reference: <u>https://www.uschamber.com/sites/default/files/good_regulatory_design_paper___4-24-2017____final.pdf</u>, *pgs 5 and 6* <u>WHO Good regulatory practices for regulatory oversight of medical products</u>

The OECD Report on Regulatory Reform; Organization for Economic Cooperation and Development, Paris; 1997.

⁹ https://www.dpme.gov.za/keyfocusareas/Socio%20Economic%20Impact%20Assessment%20System/Pages/default.aspx

<u>https://www.oecd.org/gov/regulatory-policy/2391768.pdf</u> OECD recommends as a key principle that regulations should "produce benefits that justify costs, considering the distribution of effects across society".

(f) Regulator capacity building

SAMED believes that SAHPRA, with its various sub-departments, should consider the maturity of the regulatory framework and build staffing capacity in disciplines more aligned with medical devices and *in-vitro* diagnostics, before implementing advanced aspects of medical device regulation. Section 35(1) (xxxvii) stipulates that regulations should provide for the "scientific, pharmaceutical, clinical, technical and other skills required by members of staff of the Authority to evaluate the quality, efficacy and safety of medicines, medical devices and IVDs". The proposed draft regulations do not include any such provisions.

(g) Regulator service levels:

(i) In the current, 2016 regulations, the regulation on expedited registration was removed and has not been reinstated: this is a concern because of the short life cycle of medical technologies. The absence of timelines, as is required by section 35, increases the risk of products being "in process", requiring updates and leading to a continuous toing and froing relating to such products.

SAMED proposes that medical devices be registered within 90 days to avoid obsolescence and barriers to access to technology for South African patients. International examples include: Australia can generate licenses within 2-4 weeks with reliance in USA or EU. UK has immediate reliance with the EU.

- (ii) In spite of the explicit provision in section 2B(1)(a), namely:
 - (1) The Authority must, in order to achieve its objects—

(a) ensure the efficient, effective and ethical evaluation or assessment and registration of ... medical devices and IVDs...;

there are no provisions in the proposed draft regulations that give effect to these principles. The regulations do not commit the Regulator to a Service Level Agreement.

SAMED would like to see assurances in regulations that medical device registrations will be efficient and cost effective and will not result in lengthy backlogs as has been seen with medicines registrations. As stated above, section 35(1) (xliii) stipulates that there should be regulations "relating to time frames for the consideration of applications by the Authority".

- (iii) There is no clear commitment in these regulations to publish registration particulars in electronic format on a website. Regulation 9 of the proposed regulations should be amended to provide for such electronic publication.
- (h) SAMED welcomes the deletion of the regulation "Manner and Conditions for Allowing International Tendering" per our comments submitted on 19 August 2021.

(i) "Authorised Representative" / Management Responsibility:

There has been considerable uncertainty in relation to the "Authorised Representative", and the false analogies with the pharmaceutical "Responsible Pharmacist", whose obligations are outlined in a different law, the Pharmacy Act.

The following requires clarification: the definitions and responsibilities of the authorised representative, the legal manufacturer and the "holder of the certificate of registration" (given that more than one entity may distribute the same device, unlike medicines where the section 22C licence and the section 14 registration are linked and pertain to a single product and a single licence-holder). SAMED recommends harmonisation with IMDRF definitions and that an internationally-aligned approach be followed. SAMED recommends that the function of the authorised representative should only pertain to communication or linkage between the legal manufacturer and the regulator as the legal manufacturer takes responsibility for quality and safety of a medical device.

The proposed SAHPRA workshop with industry and other stakeholders should include an opportunity to discuss and clarify the roles, expectations and requirements of the various positions referenced in the regulations (i.e. authorised representative, legal manufacturer and holder of the

certificate of registration) to address any misunderstandings on the matter. The outcome of this discussion could lead to a guidance document to define the appropriate responsibilities.

(j) Adverse event reporting:

Adverse event reporting regulations are not harmonised with international norms and practices – it is recommended that the regulations adopt the definitions for serious adverse events, what events are to be reported and the timelines for reporting per the EU model. Refer to <u>Appendix C</u>.

(k) Additional categories of medical devices:

Provisions for "Research Use Only", borderline, combination devices, software as devices and biological medical devices are not included in the regulations and require a clear regulatory process. Combination medical devices are included in the definition in the Medicines Act, but a regulatory pathway is required. The same with biological medical devices, some of which may fall under the human tissue regulations issued in terms of the National Health Act, 2003. Software as devices, and AI as medical devices also require regulatory clarity.

(l) Labelling and Instructions for Use [Draft Regulations 5, 6 and 7]:

- (i) There is a requirement for the "registration number of the medical device" and "name and physical address of the holder of the certificate of registration" to be contained in the labelling. This requirement may require suppliers of medical devices to create special labelling for product coming into South Africa. This is a serious concern, as special labelling requirements will create a disincentive to bring medical technology to South African patients, clearly an unintended consequence of this labelling requirement. It could also affect the products registration elsewhere and therefore the ability to rely on such registrations. It could also affect sterility, the cost of production and, in the end, the cost of the technology to patients and therefore access to healthcare. This requirement would also disregard the obligations on SAHPRA and medical device companies under Environmental Waste Management legislation.
- (ii) SAMED proposes that SAHPRA exclude (or at least minimise) all regulations that require localisation. A special label/Instructions for Use ("IFU") version will add complexity and cost to the supply chain for South Africa, and will potentially result in the closure of medical device businesses or the unavailability of product ranges. This could result in limiting supply of medical devices to South Africa, and loss of access to technology

for patients. Such a requirement would not be rational, as many medical devices are not used by patients or lay persons, and the addition of this information will not add to the safety or performance of any medical device, whilst adding cost and complexity.

- (iii) Exclude (or minimise) all regulations that require hard copy. This would also align with waste management requirements. Where appropriate, it may be more practical for users to download electronic labels and IFUs. There is no inclusion of provisions that permit electronic or website labelling to accommodate generally accepted global trends in labelling.
- (iv) Minimise the requirements so that it aligns with internationally accepted standards created and recognised by other regulators and the IMDRF. If absolutely necessary, any additional extra requirements on the (electronic) IFU e.g. Authorised Representative.

(m) Advertising:

The restrictions on advertising of Class C and Class D medical devices are inappropriate as, unlike medicines, advertisement of medical devices does not promote self-therapy. Lay persons should be able to access information regarding medical technology. The latest amendment proposed to regulation 22(3), namely that Class C and D devices "may be advertised ... as determined by the Authority", constitutes an unlawful delegation of legislative power and contains no principles or criteria in terms of which SAHPRA would exercise this power, and for medical device companies to anticipate whether they would, or would not, be subject to an advertisement prohibition.

SAMED strongly proposes that SAHPRA not prohibit any advertisement of any medical device to consumers. The existing regulations have shown how problematic the prohibition is, specifically relating to devices where patients are users, such as glucometers, insulin pumps and equipment used in emergencies, such as defibrillators.

(n) Animal health. The scope of regulation of medical devices/IVDs for animal health is not clear.

(o) Clinical Trials and Clinical Evaluations [Draft Regulation 18]: - refer also to APPENDIX B

(i) Medical device "clinical evaluations" should also be included – both as a definition and a new provision

- (ii) There should be clearer definition of IVD evaluation/investigation terminology and requirements. (Investigation as per ISO14155:2020)
- (iii) We recommend that SAHPRA host additional workshops to further define regulations for clinical evaluation, assessment, investigation, trial, exhibition, appraisal, Research Use Only (RUO) of medical devices and IVDs.
- (iv) The requirements for clinical trials for Class A and B medical devices are overly burdensome considering that there would also be Ethics Committee oversight, in line with the provisions in the National Health Act, and international approaches to medical device and IVD clinical trials and evaluations should be adopted.

(p) Appeals and Transitional Measures:

SAMED welcomes the inclusion of the regulations "Against the decision of the Authority" and "Transitional Arrangements" per our comments submitted on 19 August 2021.

(q) Quality Management System Certification:

- (i) Many companies who hold a SAHPRA medical device establishment license, do not comply with the ISO 13485 standard, and SAMED welcomes the inclusion of this in the draft regulations. Its implementation may, however, have to be done over time, due to the necessity that all conformity assessment bodies be accredited by SANAS.
- (ii) All companies offering ISO 13485 certification services in South Africa should be accredited and should have competence on the South African Medical Device Regulations as well as compliance with ISO/IEC 17021-1.

(r) Regulations that do not appear in the draft:

SAHPRA needs to formulate regulations in terms of Section 35(1) of the Medicines Act for the following:

- (i) (xxxvi) relating to the scientific, pharmaceutical, clinical, technical and other skills required by members of staff of the Authority to evaluate the quality, efficacy and safety of medical devices and IVDs;
- (ii) (xxxvii) relating to the scientific, pharmaceutical, clinical and other skills required by a member of the council or by a member of the executive committee of the council to evaluate the quality, efficacy and safety of medicines;
- (iii) (xliii) relating to time frames for the consideration of applications by the Authority;

(iv) (xlv) generally for the efficient carrying out of the objects and purposes of this Act

Recommendations

A detailed impact analysis assessment should be conducted to identify the impact of the introduction of the amended medical device regulations on the viability of the industry and potential impact on access of medical technologies for patients and users of medical technology i.e. regulations should do no harm.

SAHPRA should also consider adding wholesaling to the scope of a manufacturing and distribution licence. This would eliminate the need for two licences and therefore reduce cost for industry and unnecessary administration for SAHPRA. Manufacturers and distributors already have the required systems for good wholesaling practices in place.

The document which follows indicates to the SAHPRA Board and the Minister where and how the wording of the draft regulations could be changed to address some of the concerns above. SAMED trusts that these comments will be taken into consideration for the final version of the regulations.

SAMED looks forward to constructive engagement with the Department of Health in the future on the matter of appropriate and workable regulations for medical devices and *in-vitro* diagnostics in South Africa.

LEGEND
Strikethrough = propose removal
Purple text = propose addition
CAPS = section header
CAPS = section removed from previous regulations (Dec 2016)
Text = industry comment/correction - refers to word or letter in draft regulation
Text = text added per recommendation by industry
\checkmark = reviewed and accepted without change
× = not accepted

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
				It is noted that the references to In Vitro Diagnostic (IVDs) have been removed/edited from these draft regulations.	Recommend including both the definitions and references to IVDs as they are separate in nature to Medical Devices. IVDs are also included in the Medicines Act and require regulations. It is important to differentiate these two as this relates to differences in product classifications, product registrations, references to product listings and establishment license activities in terms of imports and exports, risk management and international norms.
1.	DEFINITIONS		1. DEFINITIONS		
	In these Regulations a word or expression defined in the Act bears the meaning so assigned and unless the context otherwise indicates-	✓	In these Regulations a word or expression defined in the Act bears the meaning so assigned and unless the context otherwise indicates:-		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
"accessory"	means an article intended specifically by its manufacturer to be used together with a particular medical device to enable or assist that device to be used in accordance with its intended use;	✓	means an article intended specifically by its manufacturer to be used together with a particular medical device to enable or assist that device to be used in accordance with its intended use;	means an article intended specifically by its manufacturer to be used together with a particular medical device or IVD to enable or assist that device to be used in accordance with its intended use;	Including IVDs as per previous comments on addition of IVDs where applicable.
"adverse event"	in relation to a medical device or IVD means possible faults or failures of a medical device or IVD or difficulties in the use of or an undesirable outcome associated with the use of a medical device or IVD that can or does result in permanent impairment, injury or death to the professional user or patient user;-means any untoward medical occurrence or undesirable	-include IVD -refer to general comment 5 (j) above -use the EU definition of adverse event (Appendix C)	means any untoward medical occurrence or undesirable incident, that may occur in association with the use of a medical device which—	means any untoward medical occurrence or undesirable incident, that may occur in association with the use of a medical device or IVD which—	Including IVDs as per previous comments on addition of IVDs where applicable.

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	incident, that may occur in association with the use of a medical device which				
(a)	does not necessarily have a causal relationship with its use; or		(a) does not necessarily have a causal relationship with its use; or		
(b)	may occur due to its malfunction, its deterioration of safety, quality or performance or an error of its use;		(b) may occur due to its malfunction, its deterioration of safety, quality or performance or an error of its use;		
(c)			(c) can or does result in permanent impairment, injury or death to the professional user or patient user.		The inclusion of elements from the previous definition of adverse events further clarifies potential reportable events. This clarification supports compliance to effective reporting of events that add value to the

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
					Authority Post Market Surveillance activities.
"as determined by the council"	means as determined by the Medicines Control Council in the guidelines published in the Gazette from time to time;	✓			
			"as determined by the Authority"	✓	
			means as determined by the South African Health Products Regulatory Authority (SAHPRA) in a guideline as published from time to time;		
"authorized representative"	means a natural person, resident in the Republic of South Africa, who:		means a natural person, resident in the Republic of South Africa, who—	SAMED stands by its 2021 comment and again proposes the clarification of the definitions. i.erefer to general comment 5 (i) above -not harmonized, replace with: "authorised representative" means	

2021 suggested	SAMED 2021	2023 draft regulation	SAMED 2023	Supporting rationale
amendment	Comment	as published	Comment/proposed	
			amendment	
			a natural person,	
			resident in the	
			Republic of South	
			Africa, who-	
			(a) has the written	
			mandate to represent	
			a manufacturer or an	
			appointment from the	
			local distributor or	
			wholesaler in the	
			Republic; and	
			(b) acts on behalf of a	
			manufacturer,	
			distributor or	
			wholesaler, in whose	
			name the licence in	
			terms of section	
			22C(1)(b) of the Act or	
			certificate of	
			registration is issued;	
			OR authorized	
			representative; natural	
			or legal person	
			established within a	
			country or jurisdiction	
			who has received a	
			written mandate from	
			the manufacturer to	
			act on his behalf for	
			specified tasks with	

	2021 suggested	SAMED 2021	2023 draft regulation	SAMED 2023	Supporting rationale
	amendment	Comment	as published	Comment/proposed	
				amendment regard to the latter's obligations under that country or jurisdiction's legislation [SOURCE: GHTF/SG1/N055:2009, 5.2	
				Remove reference to	
				"wholesaler".	
				Kindly update the	
				definition to align with	
				the IMDRF guidance.	
				Refer to	
				http://www.imdrf.org/	
				docs/ghtf/final/sg1/te	
				chnical-docs/ghtf-sg1-	
				n055-definition-terms-	
				<u>090326.pdf</u>	
				Section 5.2.	
(a)	has the written	-refer to general	(a) has the written	SAMED stands by	Over the past years,
	mandate to represent a manufacturer,	comment 5 (b) above -remove "wholesaler"	mandate to represent a manufacturer,	previous comment.	the disastrous impact on the medical device
	importer, or distributor		distributor or		supply chain due to the

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	<mark>or wholesaler</mark> , retailer or service provider in the Republic;		wholesaler in the Republic; and		use of medicines as a blueprint has been widely experienced.
(b)	acts on behalf of a manufacturer, importer, or distributor or wholesaler, retailer or service provider for specified tasks with regard to the latter's obligations and in whose name the manufacturer licence, distributor licence, wholesaler licence licence in terms of section 22C(1)(b) of the Act or certificate of registration is issued; and	-refer to general comment 5 (b) above -remove "wholesaler"	(b) acts on behalf of a manufacturer, distributor or wholesaler, in whose name the licence in terms of section 22C(1)(b) of the Act or certificate of registration is issued;	SAMED stands by previous comment.	Medical devices are not supply on a "one s22C-entity, one device" principle, and the supply chain is significantly different.
(c)	is responsible for all aspects of the medical device or IVD, including performance, quality, safety and compliance with conditions of registration, Clinical trials or Clinical investigations;				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
"batch number", "lot	means a unique	✓	means a unique		
number" or "serial	number or		number or		
number" or "'control	combination of		combination of		
number" or "version	numbers or cyphers		numbers, cyphers or		
number"	allocated to a batch or		letters allocated to a		
	a lot; lot or a batch or a		batch or a lot;		
	unique medical device				
	or unique accessory to				
	a medical device in the				
	case of "control				
	number", or unique				
	software in the case of				
	"version number" by				
	the manufacturer,				
"biological substance"	means a substance	\checkmark	means a substance		
	derived from a human,		derived from a human,		
	animal or a		animal or a		
	microorganism;		micro-organism;		
	"bonded warehouse"				
	means a customs and				
	excise warehouse				
	licensed in terms of				
	section 19 of the				
	Customs and Excise				
	Act, 1964 (Act No. 91				
	of 1964);				
"bonded warehouse"	means a customs and	\checkmark	means a customs and		
	excise warehouse		excise warehouse		
	licensed in terms of		licensed in terms of		
	section 19 of the		section 19 of the		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	Customs and Excise Act, 1964 (Act No. 91 of 1964);		Customs and Excise Act, 1964 (Act No. 91 of 1964);		
"certification body"	a legal entity that certifies an organisation's quality management system (QMS) ISO13485 in accordance with ISO17021 and is accredited by SANAS or an international body recognised by the Authority.	Added definition - to distinguish from conformity assessment body	011904),		
"Chief Executive Officer"	means the Chief Executive Officer of the Authority as appointed in terms of section 3 of the Act;	 ✓ 	means the Chief Executive Officer of the Authority as appointed in terms of section 3 of the Act;		
"clinical investigation or "clinical trial"	means a study in or on human or animal subjects undertaken to assess the safety or clinical performance of the medical device; respect of a medical device or IVD for use in humans and animals that involves human or animal subjects and	-refer to general comment 5 (o) above	means a study in or on human or animal subjects undertaken to assess the safety or clinical performance of the medical device;	SAMED stands by its previous comments and urge the addition of the various definitions and provisions as per Appendix B.	

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
"clinical performance assessment" study of an IVD"	that is intended, through assessment and analysis of the clinical data pertaining to a medical device, to discover or verify the safety- or clinical performance of the medical device or IVD when used as intended by the manufacturer, means a study undertaken to establish or confirm	 <u>include IVD</u> <u>reinstate clinical</u> <u>investigation, specify</u> <u>only on human</u> <u>subjects, reference</u> <u>standard</u> <u>ISO14155:2020 Clinical</u> <u>investigation of</u> <u>medical devices for</u> <u>human subjects – Good</u> <u>Clinical Practice</u> -include medical device 	means a study undertaken to establish or confirm	means a study undertaken to establish or confirm	As per EU IVDR that combines elements of IVDs performance
performance study	the clinical performance of an IVD <mark>or medical device</mark> ;		the clinical performance of an IVD;	the analytical or clinical performance of an IVD or medical device	including both analytical and clinical
Component				One of several possibly unequal subdivisions which together constitute the whole medical device to achieve the latter's intended purpose. A component may be	Definition included to clarify the word as part of SYSTEM introduced later.

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
				known as a part but not a medical device or IVD in its own right.	
"combination device"	means a medical device, incorporating, as an integral part, a substance which, if used separately, can be considered to be a medicine and which is liable to act on the human body with action ancillary to that of the medical device;				
"conformity assessment"	means relevant testing, calibration, inspection or certification of a medical device or a quality management system;-means the systematic examination of evidence generated and procedures undertaken by the manufacturer, to determine that a medical device or IVD is safe and performs as	-replace with IMDRF (GHTF) definition: "the systematic examination of evidence generated and procedures undertaken by the manufacturer, under requirements established by the Regulatory Authority, to determine that a medical device or IVD is safe and performs as intended by the	means relevant testing, calibration, inspection or certification of a medical device or a quality management system;	means the systematic examination of evidence generated and procedures undertaken by the manufacturer, to determine that a medical device or IVD is safe and performs as intended and conforms to the Essential Principles of Safety and Performance for Medical Devices as	recommend the IMDRF definition. The conformity assessment body will conduct an analysis of the evidence generated from testing and calibration etc. , but may not necessarily conduct the actual testing and calibration. The conformity assessment must demonstrate

	2021 suggested amendment intended and that the medical device or IVD fulfils the Essential Principles of Safety and performance for Medical Devices or IVDs, as determined by the Council	SAMED 2021 Comment manufacturer and, therefore, conforms to the Essential Principles of Safety and Performance for Medical Devices or IVDs"	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment determined by the Authority	Supporting rationale conformity to a specific quality management system or Essential Principles of Safety and Performance for medical devices and IVDs.
"conformity assessment body"	means a local or international body corporate or other legal entity body corporate or other legal entity, locally or internationally, accredited by SANAS or an international body recognised by the Authority Council as competent to carry out the conformity assessment, verification, inspection testing or certification, as applicable, of medical devices or IVDs, before they are placed on the market by manufacturers, according to criteria	-refer to Conformity Assessment Body in terms of product certification -refer to Certification Body (replaces the term Notified Body) in terms of QMS certification	means a local or international body corporate or other legal entity, recognised by the Authority as competent to carry out conformity assessment;	SAMED stands by its previous comment.	To ensure harmonization we recommend that the definitions as published by the IMDRF be adopted. Refer to <u>http://www.imdrf.org/</u> <u>docs/ghtf/final/sg1/tec</u> <u>hnical-docs/ghtf-sg1-</u> <u>n040-principles-</u> <u>conformity-</u> <u>assessment-</u> <u>050915.pdf</u>

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	determined by the				
//	council;	✓			
<u>"conformity</u>	means a certificate	v			
assessment certificate'	issued, by a Conformity				
	Assessment Body, to				
	demonstrate				
	compliance with the				
	Essential Principles of				
	Safety and				
	Performance for				
	Medical Device and				
<i>"</i>	IVD requirements;	1			
"control number"	means a number or	\checkmark	means a number or		
	combination of		combination of		
	numbers or cyphers		numbers, cyphers or		
	allocated to a unique		letters allocated to a		
	accessory;		unique accessory;		
"custom made medical	Means a medical	\checkmark	"custom-made		
device" "medical	device specifically		medical device"		
device that is custom	made in accordance				
made"	with -		means a medical		
			device specifically		
			made in accordance		
			with—		
(a)	specifically made in	✓	(a) a written order		
	accordance with a		given by a person		
	written prescription or		authorised to do so by		
	order given by a		virtue of his or her		
	person authorized to		professional		
	do so for the same by		, qualification; and		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	virtue of professional qualification s ; and				
(b)	specifically made in accordance with specific design characteristics;	 ✓ 	(b) specific design characteristics,		
(c)	which is intended for the sole use of a particular user ; , and	×	which is intended for the sole use of a particular user, and excludes mass- produced medical devices that only require adaptation to meet the specific requirements of an individual user;		
(d)	which excludes mass produced medical devices that only need adaptation to meet the specific requirements of an individual the health professional user;	✓			
"declaration of conformity"	means the procedures whereby the manufacturer ensures and declares that the application of the quality system	-clarification that in the case of imported products, the legal manufacturer DoC will be acceptable	means the attestation of the authorised representative of a manufacturer or distributor that the—	Remove reference to the distributor. means the attestation of the authorised representative of a	A declaration of conformity (DoC), as an IMDRF accepted concept, has a fixed technical meaning globally as it is applied

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	 - reference http://www.imdrf.org/ docs/ghtf/final/sg1/tec hnical-docs/ghtf-sg1- nuired n40-2006-guidance-ca- principles-060626.pdf, section 5.2.2 	•		by manufacturers and certified against such known and internationally accepted principles. For local and multinational companies in South Africa, their devices and sites need to be internationally aligned and evaluated by similar criteria, so as to ensure global consistency as a measure of quality. It would therefore be important to remove
				references to the distributor since the attestation in the DOC

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
					is the responsibility of
					the manufacturer.
					It is also the authorised representative of the legal manufacturer that attests to the conformity, and in a South African context this is not necessarily the same as the Authorised Representative for the establishment license to "manufacture, import or distribute".
(a)	relevant quality management systems fulfil requirements as determined by the Authority; and	✓	(a) relevant quality management systems fulfil requirements as determined by the Authority; and		
(b)	medical devices concerned fulfil the essential principles;	 ✓ 	(b) medical devices concerned fulfil the essential principles;	medical devices and IVDs concerned fulfil the essential principles;	inclusion of IVDs
"distribute"	means to -				
(a)	Import, <mark>purchase</mark> or export a medical device in its final form,	-refer to general comment 5 (i) above regarding clarification of economic operators			

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	wrapping and packaging; and/or	in medical device supply chain			
(b)	sell the medical device to any person <mark>other</mark> than a manufacturer or distributor;				
"distributor"	means a natural or legal person who - licensed to distribute and or wholesale medical devices in terms of section 22C(1)(b) of the Act;	 refer to general comment 5 (b) and (i) above wholesale taken out definition could be 'distributor' means any natural or legal person in the supply chain, other than the manufacturer or the importer, that makes a device available on the market, up until the point of putting into service 	means a person licensed in terms of section 22C(1)(b) of the Act to import or export a medical device in its final form, wrapping and packaging and sell such medical device to a person other than a manufacturer or distributor;	means a person licensed to distribute medical devices and IVDs in terms of section 22C(1)(b) of the Act to import or export a medical device or IVD in its final form, wrapping and packaging and sell the medical device or IVD to any person other than a manufacturer or distributor or to further the availability of a medical device or IVD to the end user.	Inclusion of IVDs. This definition is in line with the GHTF definition. It includes the possibility that more than one distributor may be involved in the supply chain, and excludes logistics providers, i.e. persons involved in activities such as storage and transport on behalf of the manufacturer, importer or distributor. In some cases a distributor may import a medical device or IVD which could be sold to a manufacturer as a further part or component or

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
					procedure pack. The supply chain for medical devices and IVDs could include the sale of a medical device or IVD from a distributor to another distributor who could be assigned to export the medical device or IVD as part of a collective export tender or onward selling into Africa. Therefore recommend not to limit the sale of Medical Devices and IVD onward sale to only wholesalers, end users or retail only.
(a)	imports or exports a medical device or IVD, which is on the. register for medical devices or on the register for IVDs in its final form, wrapping and packaging, with a view to the medical device or IVD being	 import, [procure] place on the South African market or export a medical device in its final form, wrapping and packaging; and/or (note that a manufacture license includes distribution) 			The distributor is not only the person, but also a company. 'any natural or legal person'

	2021 suggested	SAMED 2021	2023 draft regulation	SAMED 2023	Supporting rationale
	amendment	Comment	as published	Comment/proposed amendment	
	placed on the market				
	under the natural or				
	legal person's own				
	name; and				
(b)	sells the medical device				
	or IVD to a healthcare				
	professional,				
	healthcare institution,				
	wholesaler or the user;				
"essential principles"	means the	\checkmark	means the	means the	inclusion of IVDs
	requirements relating		requirements relating	requirements relating	
	to the safety and		to the safety and	to the safety and	
	performance		performance	performance	
	characteristics of		characteristics of	characteristics of	
	medical devices and		medical devices as	medical devices <mark>or IVDs</mark>	
	IVDs determined by		determined by the	as determined by the	
	the Authority Council ;		Authority;	Authority;	
"expiry date"	means the date up to	-include IVDs	means the date up to	means the date up to	inclusion of IVDs
	which a medical device	Alternative definition:	which a medical device	which a medical device	
	or IVD retains the	- the date until which	retains the properties	<mark>or IVD</mark> retains the	
	properties stated	the device may safely	stated on the label,	properties stated on	
	which are mentioned	be used (i.e. put into	which properties can	the label, which	
	on the label, which	service), expressed as	change after the lapse	properties can change	
	properties can change	the year and month	of time, and after	after the lapse of time,	
	after the lapse of time,	(e.g. on single-use	which date the medical	and after which date	
	and after which date	disposable devices)	device may not be sold	the medical device <mark>or</mark>	
	the medical device or	where this is relevant	to the public or used;	IVD may not be sold to	
	IVD may not be sold to	(ref. GHTF SG1-		the public or used;	
	the public or used;	N009R6-Labelling)			

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
"family"	means a medical device or IVD comprising of the same type of medical device available in different models and sizes;	✓ -include IVDs	means medical devices or IVDs that are made by the same manufacturer, that differ only in shape, colour, flavour or size, that have the same design and manufacturing process and that have the same intended use,		
"group"	means a medical device or IVD comprising a collection of medical devices or IVDs such as a procedure pack, procedure tray, system procedure or IVD procedure kit, that are packaged together for a specific intended purpose and sold under a single name;	✓	and excludes a group; means a medical device comprising a collection of medical devices such as a procedure pack, procedure tray, system, procedure or IVD kit, that are packaged together for a specific intended purpose and sold under a single name;	means a medical device or IVD comprising a collection of medical devices such as a procedure pack, procedure tray, system, procedure or IVD kit, that are packaged together for a specific intended purpose and sold under a single name;	inclusion of IVDs
"health care provider"	means a health care provider as defined in section 1 of the National Health Act,	\checkmark	means a health care provider as defined in section 1 of the National Health Act,		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	2003 (Act No. 61 of 2003);		2003 (Act No. 61 of 2003);		
"health establishment"	means a health establishment as defined in section 1 of the National Health Act, 2003 {Act No. 61 of 2003);	✓	means a health establishment as defined in section 1 of the National Health Act, 2003 (Act No. 61 of 2003);		
"holder of a certificate of registration"	means a manufacturer or distributor person in whose name a registration certificate has been granted and who is responsible for all aspects of the medical device or IVD, including performance, quality, safety and compliance with conditions of registration;	-refer to general comment 5 (i) above - foreign manufacturers should also be held as holders of certificates of registration means a SAHPRA S22C licensed manufacturer or distributor person in whose name a registration certificate who makes application for the registration of the product and is granted a certificate in compliance with conditions of registration and the regulations;	means a manufacturer or distributor in whose name a certificate of registration for a medical device has been granted and who is responsible for all aspects of the medical device, including performance, quality, safety and compliance with conditions of registration;	means a manufacturer or distributor in whose name a certificate of registration for a medical device or IVD has been granted and who is responsible for all aspects of the medical device or IVD, including performance, quality, safety and compliance with conditions of registration	inclusion of IVDs

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
		note the AR is responsible for safety and quality etc			
"identification number"	means the number drawn from a-	 not needed and not appropriate for publication (ref. POPI Act) 	"identification number" means the number drawn from a—	 not needed and not appropriate for publication (ref. POPI Act) 	
(a)	birth certificate, passport, valid driver's licence;		 (a) birth certificate, passport, valid driver's licence; (b) South African identification document; or any other relevant document issued by the Department of Home Affairs; 		
(b)	South African identification document; or				
(c)	any other relevant document issued by the Department of Home Affairs;				
"implantable device"	means a medical device, which is intended to- including a medical device that is	×	means a medical device, which is intended to—		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	partially or wholly absorbed, which -				
(a)	is intended to be totally introduced into the human body or, to replace an epithelial surface or the surface of the eye by surgical intervention; and	×	(a) be totally introduced into the body;		
(b)	Be partially introduced into the body through surgical intervention and is-intended to remain in place after the procedure for at least 30 days after the procedure;	✓	(b) be partially introduced into the body through surgical intervention and intended to remain in place after the procedure for at least 30 days;		
(c)	replace an epithelial surface; or	\checkmark	(c) replace an epithelial surface; or		
(d)	replace the surface of the eye by surgical intervention,	~	(d) replace the surface of the eye by surgical intervention, and includes a medical device that is partially or wholly absorbed by the body;		
"importer"	means any person established within South Africa that delivers or supplies	Added definition			

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	within the Republic for dispatch to any destination outside the Republic				
"Instructions for use"			means general and technical information to inform the user of the medical device's intended purpose, proper use and of any contra-indications, warnings or precautions to be taken, as provided for in regulations 7 and 8, written in a manner which is easy for the end user to understand;		
"intended purpose"	means the objective, or use for which a medical device intended use or purpose, as the case may be, for which a medical device or IVD is intended according to the data supplied by the manufacturer or	 ✓ or: The objective intent of the manufacturer regarding the use of a product, process or service as reflected in the specifications, instructions and information provided by the manufacturer 	means the objective, or use for which a medical device is intended according to the data supplied by the manufacturer or distributor and approved by the Authority;	Remove reference to distributor. means the objective, or use for which a medical device or IVD is intended according to the data supplied by the legal manufacturer	means the use for which a device is intended according to the data supplied by the manufacturer on the label, in the instructions for use or in promotional or sales materials or statements or as

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	distributor (as per data received from original manufacturer) and approved by the Authority. authorised representative on the labelling, in the instructions for use and in the promotional materials;	Note: It is wholly inappropriate for the distributor to determine an intended use. They may share the intended use as it is determined by the manufacturer, but distributors cannot determine intended use			specified by the manufacturer in the performance evaluation (Reference to the EU MDR and IVDR) Include IVDs.
"ISO 13485"	means the International Standard "Medical devices – Quality management systems - Requirements for regulatory purposes"; reference number ISO 13485;	✓ means the International Standard "Medical devices – Quality management systems - Requirements for regulatory purposes"; reference number ISO 13485, and includes SANS13485;	means the International Standard "Medical devices — Quality management systems — Requirements for regulatory purposes"; reference number ISO 13485;		
label				means the written, printed or graphic information appearing either on the device itself, or on the packaging of each unit or on the packaging of multiple devices and	Addition of definition

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment which may be accessible by electronic means	Supporting rationale
"maintain"	means the-	 ✓ - replace the term "maintain" with the term "service" – "maintain" is an internal term in ISO13485 -include IVDs 	means the—		Add a definition of "listing" [e.g. "means the entry of specific details relating to class A [and B?] medical devices and IVDs on a register containing]
(a)	service, repair and re- establishment of the function; or	Ý	(a) service, repair and re-establishment of the function; or		
(b)	update of software or hardware,	Ý	(b) update of software or hardware,		
	of a medical device without significantly changing the performance or safety characteristics of a medical device; and "maintenance" has corresponding meanings;	✓	of a medical device without significantly changing the performance. or safety characteristics of a medical device; and "maintenance" has corresponding meanings;	of a medical device or IVD without significantly changing the performance. or safety characteristics of a medical device or IVD; and "maintenance" has corresponding meanings;	
"IVD" ("in-vitro	means a medical	-definition is in Act			
diagnostic")	device, whether used alone or in combination, intended	101, no need to repeat in the Regulations			

	2021 suggested	SAMED 2021	2023 draft regulation	SAMED 2023	Supporting rationale
	amendment	Comment	as published	Comment/proposed	
				amendment	
	by the manufacturer				
	for the in vitro				
	examination of				
	specimens derived				
	from the human body				
	solely or				
	principally to provide				
	information for				
	diagnostic, monitoring				
	or compatibility				
	purposes;				
"lay person"	means a person who	\checkmark			
	does not have formal				
	training in a relevant				
	field or discipline;				
"legal manufacturer"	"[original] <u>Legal</u>	Added definition			
	<mark>manufacturer " means</mark>	Alternative definition:			
	the [manufacturer	MDR, FDA and IVDR			
	<mark>responsible for the]</mark>	does NOT define a			
	<mark>natural or legal person</mark>	legal manufacturer			
	with legal authority to				
	<mark>design <mark>[and</mark></mark>	FDA: "Manufacturer			
	<mark>specification</mark>	means the natural or			
	<mark>development of a</mark>	legal person with			
	medical device] ,	responsibility for the			
	<mark>manufacture, package</mark>	design, manufacture,			
	<mark>and label a device</mark>	packaging and labelling			
	<mark>before it is placed on</mark>	of a device before it is			
	the market, regardless	placed on the market			
	<mark>of whether these</mark>	under his own name,			

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	operations are carried out by that person himself or on his behalf by a third party and in whose name a registration certificate has been granted and who is responsible for all aspects of the medical device, including performance, quality, safety and compliance with conditions of registration;	regardless of whether these operations are carried out by that person himself or on his behalf by a third party."			
"manufacture"	means operations that include the design, purchasing of material, specification development, production, fabrication, assembly, processing, reprocessing, releasing, packaging, repackaging, labelling, releasing, installation, maintaining, reprocessing or and refurbishing of a	-means operations that include the design, purchasing of material, specification development, production, fabrication, assembly, processing, releasing, packaging, repackaging, labelling, releasing, installation, maintaining, reprocessing or refurbishing of a medical device or IVD,	means operations that include the design, purchasing of material, specification development, production, fabrication, assembly, processing, packaging, repackaging, labelling, releasing, installation, maintaining, reprocessing or refurbishing of a medical device, and includes the assembly	Remove reference to maintaining means operations that include the design, purchasing of material, specification development, production, fabrication, assembly, processing, packaging, repackaging, labelling, releasing, installation, reprocessing or refurbishing of a	The act of instrument maintenance or servicing is an integral activity to the operations of IVD instrumentation on a regular basis and may not necessarily be a manufacturing function. If this term remains in the definition of "manufacture" then this could imply that the laboratories

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	medical device or IVD, as the case may be, and includes the assembly of a putting a collection of medical devices or IVDs, and possibly other products, together for a medical purpose in accordance with quality assurance and related controls;	as the case may be, and includes procedure and system packs the assembly of a putting a collection of medical devices or IVDs, and possibly other products, together for a medical purpose in accordance with quality assurance and related controls; (note: in line with the activities / types in classification rules i.e. procedure and system packs and reprocess and refurbish have legal manufacturer obligations and QA and QC are activities of release)	of a collection of medical devices;	medical device or IVD, and includes the assembly of a collection of medical devices	undertake a manufacturing function if maintenance was part of the manufacture definition. The scope of "maintain" is well defined in the definition of "maintain" in the proposed regulations.
"manufacturer"	means a person licensed to manufacture, import, distribute, export or wholesale medical devices in terms of	means a natural or legal person who manufactures or fully refurbishes a device or has a device designed, manufactured or fully refurbished, and	means a person licensed in terms of section 22C(1)(b) of the Act to manufacture, import or export a medical device and sell such	means a person licensed in terms of section 22C(1)(b) of the Act to manufacture, import or export a medical device or IVD and sell	

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
section 22C(1)(b) of	markets that device	medical device to a	such medical device <mark>or</mark>	
the Act;	under its name or	licenced wholesaler or	IVD to a licenced	
	trade mark	end user;	wholesaler or end user;	
	[and who is			
	responsible for all			
	aspects of the medical			
	device, including			
	performance, quality,			
	safety and compliance			
	with conditions of			
	registration]; (these are			
	part of manufacture			
	definition)			
	regardless of whether			
	these operations are			
	carried out by that			
	person himself or on			
	his behalf by a third			
	party			
	(these are covered in			
	the QMS ISO13485)			
	For reference, the TGA			
	definition:			
	Manufacturer -			
	Corporation or person			
	carrying out one or			
	more of the steps			
	specified in the			
	definition of			
	manufacture			

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	Manufacturer of a medical device - The manufacturer of a medical device is the person who is responsible for the design, production, packaging and labelling of the device before it is supplied under the person's name, whether or not it is the person, or another person acting on the person acting on the person's behalf, who carries out those operations. If subsection (1) does not apply to a medical device, the manufacturer of the device is the person who, with a view to supplying the device under the person's name, does one or more of the following using ready-made products:			

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	assembles the device;			
	packages the device;			
	processes the device;			
	fully refurbishes the			
	device;			
	labels the device;			
	assigns to the device its			
	purpose by means of			
	information supplied,			
	by the person, on or in			
	any one or more of the			
	following:			
	the labelling on the			
	device;			
	the instructions for			
	using the device;			
	any advertising			
	material relating to the			
	device.			
	However, a person is			
	not the manufacturer			
	of a medical device if:			
	-the person assembles			
	or adapts the device			
	for an individual			
	patient; and			
	-the device has already			
	been supplied by			
	another person; and			

21 suggested nendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	-the assembly or			
	adaptation does not			
	change the purpose			
	intended for the device			
	by means of			
	information supplied			
	by that other person,			
	on or in any one or			
	more of the following			
	(aka a distributed by			
	label) :			
	the labelling on the			
	device;			
	the instructions for			
	using the device;			
	any advertising			
	material relating to the			
	device.			
	Or: Align definition of			
	manufacturer with ISO			
	13485			
	Manufacturer			
	natural or legal person			
	with responsibility for			
	design and/or			
	manufacture of a			
	medical device with			
	the intention of making			

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
		the medical device available for use, under his name; whether or not such a medical device is designed and/or manufactured by that person himself or on his behalf by another person(s).			
(a)	a natural or legal person with the responsibility for the design, manufacture, packaging and labelling of a medical device or IVD before it is placed on the market under the natural or legal person's own name, or in the name of a firm or company, regardless of whether these operations are carried cut by that person by himself or on his or her behalf by a third party; or				

	2021 suggested	SAMED 2021	2023 draft regulation	SAMED 2023	Supporting rationale
	amendment	Comment	as published	Comment/proposed	
				amendment	
(b)	any other person who				
	assembles, packages,				
	reprocesses,				
	refurbishes or labels				
	one or more				
	ready-made products				
	or assigns to them				
	their intended purpose				
	as a medical device or				
	IVD, ·				
	with a view to their				
	being placed on the				
	market under the				
	natural or legal				
	person's own name,				
	except a person who				
	assembles or adapts				
	medical devices or IVDs				
	already on the market				
	to their intended				
	purpose for patients;				
"medical device or IVD		Refers to the definition			
establishment"		in the Act as amended			
		by Act 72 of 2008 and:			
		a) does not include			
		pharmacy wholesaler			
		or exporter			
		b) includes service			
		provider and retailer			
		that is not defined			

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
		c) separates importer from distributor note: importer is not defined in the Act and exporter is not defined in Regs			
		Export is defined in Act 101, not regulations. "Export" includes delivery or supply within the Republic for dispatch to any destination outside the			
		Republic; [Definition of "export" inserted by s. 1 (<i>a</i>) of Act No. 17 of 1979.]" The definition in the Act cannot be amended by regulation.			
"model"	means a number or combination of numbers or cyphers allocated to a medical device;	V	means a number or combination of numbers, cyphers or letters allocated to a medical device;	means a number or combination of numbers, cyphers or letters allocated to medical device or IVD	Inclusion of IVDs
"misbranded"	means a medical device labelling is false,				

	2021 suggested amendment misleading, inaccurate or fails to provide information as required;	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
"modification"	in relation to a medical device or IVD means -	It is important to align on the correct definition. Only significant changes impacting the intended use, safety or effectiveness, or that increase the classification of a device should need regulatory approval (or reliance on another regulators' approval). All other changes should not need SAHPRA approval before introduction. Regulation that requires regulators' approval for every change to production, labelling or raw material is not workable. Changes in expiration dates and labelling should also	in relation to a medical device means—	in relation to a medical device or IVD means—	

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
		not require regulator's approval as long as the minimum shelf life has been maintained. Loss of shelf life waiting for approval must be avoided.			
(a)	any significant change in a medical device or IVD;		(a) any change in the purpose and the intended use of a medical device;	(a) any change in the purpose and the intended use of a medical device <mark>or IVD</mark> ;	
(b)(a)	any change in the purpose of a medical device or IVD , where significant change may relate to include-				
(i)	the manufacturing process				
(ii)	facility or equipment				
(iii)	the quality control measures used to control the quality and sterility of a medical device or IVD; or				
(iv)	a change of the materials used in manufacture , the design of a medical device or IVD, , the				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	design of a medical device including its performance characteristics, principles of operation and specifications of materials, energy source, software or accessories and the intended use of a medical device or IVD;				
<mark>(v)</mark>	Any change to the method or process of sterilisation of the medical device	-consider additional aspect of definition of "modification"			
(b)	any significant change in the safety profile or specifications of a medical device as determined by the Authority		(b) any significant change in the safety profile or specifications of a medical device as determined by the Authority;	Any significant change in the safety profile or specifications of a medical device or IVD as determined by the Authority;	
(c)	any new or extended use, any addition or deletion of a contra- indication of a medical device or IVD; and ;or		 (c) a change in the materials used in manufacture of a medical device, the design of a medical device, including its performance characteristics, 	a change in the materials used in manufacture of a medical device or IVD, the design of a medical device or IVD, including its performance characteristics,	

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
			principles of operation and specifications of materials, energy source, software or accessories;	principles of operation and specifications of materials, energy source, software or accessories;	
(d)	any change to the period used to establish the its expiry date of a medical device;		(d) any new or extended use of a medical device;		
(e)			(e) any addition or deletion of a contra- indication of a medical device; or		
(f)			(f) any change to the period used to establish the expiry date of a medical device		
(g)			(g) where significant change may relate to-		
(i)			(i) the manufacturing process;		
(ii)			(ii) the facility or equipment; and		
(iii)			(iii) the quality control measures used to control the quality and sterility of a medical	the quality control measures used to control the quality and sterility of a medical device or IVD;	

	2021 suggested	SAMED 2021	2023 draft regulation	SAMED 2023	Supporting rationale
	amendment	Comment	as published	Comment/proposed	
				amendment	
			device; the		
			manufacturing process;		
"near patient testing"	means testing				
or "point of care	performed outside a				
testing"	laboratory				
	environment by a				
	healthcare professional				
	not necessarily a				
	laboratory				
	professional, generally				
	near to, or at the side				
	of, a patient;				
"nomenclature system	means the code linked	\checkmark	means the code linked		
code"	to the common generic		to the common generic		
	description as per the		description as per the		
	Global Medical Device		Global Medical Device		
	Nomenclature (GMDN)		Nomenclature (GMDN)		
	for medical devices		for medical devices		
	having similar features,		having similar features,		
	characteristics and		characteristics and		
	intended use;		intended use;		
<mark>"original</mark>	<mark>means the</mark>	-replace with "legal	"original	" original	: We recommend
<mark>manufacturer"</mark>	<mark>manufacturer</mark>	manufacturer"	manufacturer"	manufacturer"	replacing original
	<mark>responsible for the</mark>			<u>"Legal</u> manufacturer "	manufacturer with the
	<mark>design and</mark>		means the	means the	legal manufacturer
	<mark>specification</mark>		manufacturer	[manufacturer	definition to ensure
	<mark>development of a</mark>		responsible for the	responsible for the]	alignment with IMDRF
	<mark>medical device;</mark>		design and	natural or legal person	principles.
			specification	with legal authority to	
				design [and	

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed	Supporting rationale
				amendment	
			development of a	specification	
			medical device;	development of a	
				medical device],	
				manufacture, package	
				and label a device	
				before it is placed on	
				the market, regardless	
				of whether these	
				operations are carried	
				out by that person	
				himself or on his	
				behalf by a third party	
				and in whose name a	
				registration certificate	
				has been granted and who is responsible for	
				all aspects of the	
				medical device,	
				including	
				performance, quality,	
				safety and compliance	
				with conditions of	
				registration	
"on the market"	'on the market' means	-added definition			
	the first making				
	available of a device,				
	<mark>other than a device for</mark>				
	performance study, on				
	<mark>the South African</mark>				
	<mark>market;</mark>				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
"near patient testing" ↔ "point of care testing"	means testing performed outside a laboratory environment by a healthcare provider; professional not necessarily a laboratory professional, generally near to, or at the side of, a patient;	✓	means testing performed outside a laboratory environment by a health care provider or veterinarian; and includes near patient testing;	means testing performed outside a laboratory environment by a health care provider or veterinarian; and includes near patient testing or lay person and is dependent on the intended purpose of the IVD.	. Point of care testing could also include the use of IVDs by the lay person.
"radiation"	means energy in the form of electromagnetic waves or acoustical waves;	✓	means—		
(a)	electromagnetic or particle radiation capable of producing ions, directly or indirectly, while passing through matter; or	✓	(a) electromagnetic or particle radiation capable of producing ions, directly or indirectly, while passing through matter; or		
(b)	energy in the form of electromagnetic waves or acoustical waves;	 ✓ 	(b) energy in the form of electromagnetic waves or acoustic waves;		
"refurbish"	means the substantial rebuilding, re- equipping, reworking	Software modifications are not refurbishing	means the substantial rebuilding, re- equipping, reworking		

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
or restoring of the		or restoring of the		
whole or part of a		whole or part of a		
medical device <mark>,</mark>		medical device,		
including the		including the		
substantial updating or		substantial updating or		
modification of		modification of		
<mark>software or hardware</mark> ,		software or hardware,		
which does not		which does not		
significantly change the		significantly change the		
performance, safety		performance, safety		
specifications and		specifications and		
intended purpose of		intended purpose of		
the medical device;		the medical device;		
in relation to a medical				
device or IVD means				
the whole or part of a				
medical device or IVD				
is substantially rebuilt,				
re-equipped, reworked				
or restored, whether				
or not using parts from				
one or more used				
medical devices of that				
same kind, so as to				
create a medical device				
or IVD that is used for				
the purpose originally				
intended by the				
original manufacturer				
of the original medical				

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed	Supporting rationale
			amendment	
device or IVD and				
without prejudice to				
the generality of the				
foregoing,				
refurbishment of a				
medical device may				
involve any or all of				
the following actions;				
including, but not				
limited to, repair,				
rework, update of				
software or hardware				
and replacement of				
worn parts with parts				
approved for use by				
the original				
manufacturer,				
performed in a manner				
consistent with				
product specifications				
and service procedures				
defined by the original				
manufacturer for that				
type of equipment.				
without significantly				
changing the finished				
equipment's				
performance, safety				
specifications or				
intended use as				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	defined in its original registration;			amenoment	
"research use only IVD "	("RUO IVD") means in the case of an IVD labelled for "research use only" and "for investigational use only" and that which is intended only for research or investigational use and which may not be used for clinical diagnostic purposes;	-include medical devices -refer to general comment 5 (k) and (o) above	("RUO") means an IVD which is intended only for research or investigational use and which may not be used for clinical diagnostic purposes;	Include medical devices	
"reprocess"	means the act of following validated reprocessing instructions activity carried out on a used medical device in order to allow its safe re-use including cleaning, disinfection, sterilization and related procedures, as well as testing and restoration of the technical and functional safety of the used-medical device;		means the activity carried out on a used medical device to allow its safe re-use including cleaning, disinfection, sterilisation and related procedures, as well as testing and restoration of the technical and functional safety of the medical device;	means the activity carried out on a used medical device or IVD to allow its safe re-use including cleaning, disinfection, sterilisation and related procedures, as well as testing and restoration of the technical and functional safety of the medical device or IVD;	

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
"SANAS"	means the South	\checkmark	means the South		
	African National		African National		
	Accreditation System		Accreditation System		
	(SANAS) established by		(SANAS) established by		
	section 3 of the		section 3 of the		
	Accreditation for		Accreditation for		
	Conformity		Conformity		
	Assessment,		Assessment,		
	Calibration and Good		Calibration and Good		
	Laboratory Practice		Laboratory Practice		
	Act, 2006 (Act No.19 of		Act, 2006 (Act No.19 of		
	2006);		2006);		
"SANS 10386"	means the South	✓	means the South		
	African National		African National		
	Standard "The care and		Standard "The care and		
	use of animals for		use of animals for		
	scientific purposes",		scientific purpose",		
	reference number		reference number		
	SANS 10386;		SANS 10386;		
"serial number"	means a unique	✓ include IVDs	means a unique	means a unique	
	number or		number or	number or	
	combination of		combination of	combination of	
	numbers or cyphers		numbers, cyphers or	numbers, cyphers or	
	allocated to a unique		letters allocated to a	letters allocated to a	
	medical device or		unique medical device	unique medical device	
	unique accessory to a		or unique accessory to	or unique accessory to	
	medical device;		a medical device;	a medical device <mark>or</mark> IVD;	

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
<u>"self testing"</u>	means testing performed by a lay person;				
"single-use"	in terms of a medical device means one use of - a medical device on an individual or IVD on a sample during a single procedure and then the medical device or IVD is disposed of and is not reprocessed and not used again;	✓	means one use of—		
(a)	of a medical device on an individual ; or	 ✓ 	(a) a medical device on or by an individual; or		
(b)	an IVD on a sample	\checkmark	(b) an 1VD on a sample;		
system				refers to a medical including an in IVD, that is sold under a single name and contains a number of COMPONENTS by the same manufacaurer intended to be used together to fulfil some or all of the device's intended functions.	All the components of the SYSTEM that are produced by the MANUFACTURER of the SYSTEM are deemed licensed when the SYSTEM is licensed.

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
"the Act"	means the Medicines and Related Substances Act, 1965 (Act No. 101 of 1965);	\checkmark	means the Medicines and Related Substances Act, 1965 (Act No. 101 of 1965);		
"user"	means a person or organisation that uses a medical device or IVD; and	✓ include IVDs	means a person or organisation that uses a medical device;	means a person or organisation that uses a medical device <mark>or</mark> IVD;	
"version number"	means a number or combination of numbers or cyphers allocated to unique software; and	✓ not limited to SW	means a number or combination of numbers, cyphers or letters allocated to unique medical device software; and		
"wholesaler"	means a dealer person, other than a manufacturer or distributor who purchases medical devices or IVDs from a manufacturer or distributor and sells them in terms of section 22H of the Act. to a retailer. Or: use this definition "wholesaler" including a wholesale pharmacy means a person who holds, stores, delivers	-refer to general comment 5 (b) above In order to reduce unnecessary complexity and avoid unintended consequences, there should be no separate license for wholesaler. Or: Wholesaler should apply to establishments that handle <u>medicines only</u> that meet the	means a person licensed in terms of section 22C(1)(b) of the Act to purchase a medical device from a manufacturer or a distributor, licensed in terms of section 22C(1)(b) of the Act, and sells such medical device as per section 22H of the Act.	Wholesaler not applicable to medical devices	SAMED acknowledges that sections 22C and 22H may require amendment, but experience has shown that this provision is causing numerous issues, leading to unfair results, where entities cannot lawfully sell and healthcare providers are deemed to be wholesalers, etc.

	2021 suggested amendment or purchases medicines or Scheduled substances from a manufacturer and sells them in terms of section 22H of the Act and GN 859 of 25 August 2017: General Regulations (Government Gazette No. 41064)	SAMED 2021 Comment definition in the General Regulations	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
2.	Manner and conditions for allowing international tendering	-refer to general comment 5 (h) above. The empowering section in the Act does not apply to medical devices or IVDs			
(1)	The State may tender for a medical device or IVD internationally if the medical device or IVD -	Delete			
(a)	can be obtained at a lower price outside of the Republic; or	Delete			
(b)	is, in the opinion of the Minister, essential for national health.	Delete			

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(2)	A medical device or IVD may not be procured by international tender unless the medical device or IVD is registered. A medical device subject to registration in terms of section 14(2) of the Act may not be procured by international tender, unless the medical device is registered in terms of the Act	Delete			
3.	Importation of medical devices and IVDs Into the Republic	SADC issue: to be resolved via multilateral consultation and harmonization initiatives	2. Importation of medical devices into Republic		
(1)	A person may not import a medical device or IVD into the Republic except through one of the		(1) A person may not import a medical device into the Republic except		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	following ports of		through one of the		
	entry:		following ports of		
			entry:		
(a)	Cape Town		(a) Cape Town		
	International Airport or		International Airport or		
	harbour.		harbour;		
(b)	Port Elizabeth Airport		(b) Chief Dawid		
	or harbour,		Stuurman International		
			or Port Elizabeth		
			harbour;		
(c)	King Shaka		(c) King Shaka		
	International Airport or		International Airport or		
	Durban harbour, or		Durban harbour; or		
(d)	OR Tambo		(d) OR Tambo		
	International Airport.		International Airport.		
(2)	Despite sub-regulation	Include recommended	(2) A used medical		
	3(1), used medical	text/deletion	device, other than a		
	devices, or IVDs other	'Original' manufacturer	medical device		
	than a medical device	is the term used in	designated by the		
	designated by the	s22H in the Act. It	original manufacturer		
	<mark>original</mark> legal	cannot be changed	or as determined by		
	manufacturer or as	through a regulation.	the Authority for single		
	determined by the		use only, may be		
	Authority for single use		imported by a		
	only may be imported		manufacturer for		
	by a <mark>licensed</mark>		purposes of		
	manufacturer for		refurbishing or		
	purposes of service,		maintenance through		
	repair, refurbishing or		ports of entry, as		
l	maintenance		determined by the		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
			Authority, other than those stipulated in sub- regulation (1).		
(3)	A person may only import a medical device or IVD if that person-	✓	(3) A person may only import a medical device if that person—		
(a)	is licensed in terms of section 22C(1)(b) of the Act to import medical devices or IVDs; and	✓	 (a) is licensed in terms of section 22C(1)(b) of the Act to import a medical device; and 		
(b)	In the case of an unregistered medical devices device or IVDs, is authorised by the <u>Council</u> Authority to import the unregistered medical device s or IVDs .	✓	(b) in the case of an unregistered medical device, is authorised by the Authority to import such unregistered medical device.		
4.	Transmission of medical devices or IVDs through the Republic		3. Transmission of medical devices through Republic		
(1)	Medical devices and IVDs that are transmitted through the Republic must-		(1) A medical device that is transmitted through the Republic must—		
(a)	while stored in the Republic, be stored in a	\checkmark	(a) while stored in the Republic, be stored in a		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	bonded warehouse which is registered		bonded warehouse which is licensed in		
	with the Council;		terms of section		
	licensed in terms of		22C(1)(b) by the		
	section 22C(1)(b) by		Authority to import or		
	the Authority to import		export medical devices;		
	or export		and		
	medical devices;-and				
(b)	not be manipulated	-consider labelling	(b) not be manipulated		
	while in the bonded	activities	while in the bonded		
	warehouse unless		warehouse unless		
	authorised by the		authorised by the		
	Council Authority.		Authority.		
(2)	A bonded warehouse		(2) A bonded		
	referred to in sub-		warehouse referred to		
	regulation (1) must		in sub-regulation (1)		
	comply with the		must comply		
	specified storage				
	conditions determined				
	by the Council.				
(a)	good distribution	✓ ISO 13485 service	(a) good distribution		
	practice; and	controls	practice; and		
(b)	license conditions as	\checkmark	(b) licence conditions		
	determined by the		as determined by the		
	Authority		Authority.		
11 . 5.	Classification of	-refer to general	4. Classification of		
	medical devices and	comment 5 (d) above	medical devices		
	IVDs				
(1)	The following are the	-include IVDs	(1) Medical devices are		
1	classes of medical		classified by the		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	devices and IVDs: Medical devices are classified by the Authority into the following classes:		Authority into the following classes:		
(a)	Class A – Low Risk		(a) Class A – Low Risk;		
(b)	Class B – Low- moderate Risk		(b) Class B – Low- moderate Risk;		
(c)	Class C – Moderate- high Risk		(c) Class C – Moderate- high Risk; and		
<u>(d)</u>	Class D – High Risk where risk relates to the patient user or to public health.	-reinstate "where risk relates to the patient, user or to public health", which defines the type of risk for which Classification was designed	(d) Class D – High Risk where the risk relates to the patient, user or to public health.		
(2)	Medical devices, except custom made medical devices, and IVDs must be registered with the Council in terms of call up notices before they may be sold or used in the Republic. The Authority may determine the classification rules in	 -regulation through guidelines is not permitted. -classification should harmonize wherever possible. To clarify: Guidelines cannot CREATE law or legally binding provisions but flow 	(2) The Authority must determine the classification rules in guidelines published from time to time.		

	2021 suggested amendment guidelines published from time to time.	SAMED 2021 Comment from, or give flesh to	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	from time to time.	principles of law.			
(3)	The Council must determine the classification of medical devices and IVDs The Authority may classify a medical device in accordance with the classification rules as determined by the authority.	Delete (3): This is a major problem for imported goods, which would need re- certification for South Africa, incurring costs which will be prohibitive for access to South African public. The basis of classification is rules for intended use, not as a tool for restriction of supply (i.e. not the same as scheduling of medicines for pharmacist control).	(3) The manufacturer or importer must classify a medical device in accordance with the classification rules as determined by the Authority.	Manufacturer classification of imported products should be accepted in SA	
(4)	Where the classification of a medical device or IVD is inconclusive and places it in more than one class, or between classes, the Council must, after following the classification rules,	The absence of rules such as these make the Guidelines less and less connected to the Regs, and more susceptible to creating, and not giving effect to, law. This then becomes and unauthorized	(4) Where the classification of a medical device is inconclusive and places it in more than one class, or between classes, the Authority must place the medical		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	place the medical device or IVD in the higher of the risk classes.	delegation of legislative authority.	device in the higher of the risk classes.		
(5)	The Council must consider the classification of a medical device or IVD individually, taking into account its design and intended use.				
22 . 6.	Labelling of medical devices or IVD	-include IVDs -refer to general comment 5 (I) above	5. Labelling of medical devices		
(2)(1)	The label of each medical device or IVD must be in at least English and <mark>shall take</mark> the form of international symbols in accordance with ISO 15223-1 and must appear -		(1) The label of each medical device must be in at least English and must appear—	The label of each medical device <mark>or IVD</mark> be in at least English and must appear—	
(a)	on the medical device or IVD itself, or on the packaging thereof <mark>or in</mark> electronic form; and		(a) on the medical device itself or on the packaging thereof; and	on the medical device or IVD itself or on the packaging thereof; whether in electronic	SAMED recommends the inclusion of electronic format of labels especially for smaller devices as is

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
				<mark>format or otherwise</mark> and	the norm internationally.
				: 1) The label of each medical device must be in at least English and must appear-	
				(a) on the medical device itself or on the packaging thereof <u>or in</u> <u>electronic format</u> ; and	
(d)	on the packaging of each unit; and				
(c) (b)	on the packaging of multiple medical devices or IVDs or in electronic form		(b) on the packaging of multiple medical devices.	on the packaging of multiple medical devices <mark>or IVDs</mark> .	
(1) (2)	The label of each medical device or IVD must contain the following particulars:		(2) The label of each medical device must contain the following particulars:	(2) The label of each medical device <mark>or IVD</mark> must contain the following particulars:	
(a)	The proprietary name, and where applicable, the model <mark>or trade</mark> name of the medical device or IVD;	-include trade name	(a) the proprietary name and, where applicable, the model of the medical device;	(a) the proprietary name and, where applicable, the model of the medical device or IVD;	
(b)	product description and intended use;		(b) product description and intended use;	Where applicable some products very small	

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(c)	a product catalogue code, where applicable; the registration number of the medical device allocated in terms of section 15(5) of the Act;	 not international best practice legal manufacturer should be registered 	(c) the registration number of the medical device allocated in terms of section 15(5) of the Act;	Not feasible on all products labels Delete-(c) the registration number of the medical device allocated in terms of section 15(5) of the Act; :	SAMED recommends deletion of this requirement on the primary and secondary labels as most medical devices and IVDs have shared packs with other countries to ensure efficiency in manufacturing process. If this requirement is retained, it will result in local re-labelling to be done which will compromise the final finished product and place further resource burden on applicants. Refer to our motivation included in the executive summary of our comments document. Also refer to the IMDRF guidance on labelling ^[1] .

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(d)	the name and business address of the manufacturer holder of a licence as per regulation 13(1)(a)(i) or 13(1)(a)(ii), where applicable;	* may be included on electronic IFU	(d) the name and physical address of the holder of a licence as per regulation 12(1)(a)(i) or 12(1)(a)(ii), where applicable;	amendment Not feasible on all labels Delete : d) the name and physical address of the holder of a licence as per regulation	IIIhttp://www.imdrf.org/docs/imdrf/final/technical/imdrf-tech-190321-pl-md-ivd.pdfThis information canbe supplied in theinvoice/accompanyingdocumentation.To ensure supply of
				per regulation 12(1)(a)(i) or 12(1)(a)(ii), where applicable;	MD and IVD-products and also the fast availability of innovative products to the patients in South Africa, we recommend sticking to common requirements for labels and IFU, as laid down in IMDRF/GRRP

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
				WG/N52 FINAL:2019
				(see chapters 5 and7).
				We recommend for
				your consideration
				exclusion of these
				requirements. Current
				practices within other
				jurisdictions globally
				require only the
				manufacturer's name
				and address on the
				primary and secondary
				labels, but not the local
				company's name and
				address.
				Further supporting
				references can be
				found below:

Justifications/ Reasons for Exclusion: 1.The local distributor or manufacturer facility licenses in South Africa list the medical device products which are distributed within the country as is provided in the license application and this information should be readily available on the SAHPRA Medical Device Register. 2.The name and business address of the legal manufacturer appears on the medical device and complies to current Regulation 22(1)(d).	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
1. The local distributor or manufacturer facility licenses in South Africa list the medical device products which are distributed within the country as is provided in the license application and this information should be readily available on the SAHPRA Medical Device Register. 2. The name and business address of the legal manufacturer appears on the medical device and complies to current Regulation					Justifications/ Reasons
or manufacturer facility licenses in South Africa list the medical device products which are distributed within the country as is provided in the license application and this information should be readily available on the SAHPRA Medical Device Register. 2.The name and business address of the legal manufacturer appears on the medical device and complies to current Regulation					for Exclusion:
					or manufacturer facility licenses in South Africa list the medical device products which are distributed within the country as is provided in the license application and this information should be readily available on the SAHPRA Medical Device Register. 2.The name and business address of the legal manufacturer appears on the medical device and complies to current Regulation

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
				3.Adding the local
				address to the
				packaging might
				impact the safety and
				quality of the device by
				means of having to
				break the original
				packaging and
				removing the product
				and its components
				from the primary
				packaging, which is a
				detrimental step
				especially for sterile
				products. Tampering
				with a medical device
				packaging potentially
				increases product and
				patient risk.

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
				4.In case of adverse
				events, these are
				reported to the
				Authorised
				Representatives or
				directly to the
				company. In most
				instances details on the
				order records or
				invoices are used to
				notify the appropriate
				local representative.
				5.Track and trace can also be determined by the UDI
				6. In a clinical setting it
				is unlikely that a
				surgeon would keep
				the packaging of a

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
					medical device for
					reference.
					7.The increased lead- time for generation of new artwork and acquiring local and global approval will significantly impact customer service and overall product availability in South Africa.
(e)	the name and business address of the holder of the certificate of registration;	 may be included on electronic IFU This information can be supplied in the invoice as per reference to the EU Regs, Article 13.3 (see below). Recommend for your consideration exclusion of these requirements. Current practices within other jurisdictions globally require only the legal 	(e) the name and physical address of the holder of the certificate of registration;	Delete : e) the name and physical address of the holder of the certificate of registration;	: SAMED recommends that SAHPRA Embrace digital labels. Current labelling regulations differ across countries and create significant logistical challenges, especially during device shortages. As a result, devices can only

021 suggested mendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	manufacturer name			be used in their
	and address on the primary and secondary			intended market due
	labels, but not the local			to localized labelling
	company's name and			C C
	address.			requirements. In
				addition to electronic
	Justifications/ Reasons			IFUs, digital labels can
	for Exclusion:			
	1.The local distributor			provide additional
	or manufacturer			information beyond
	facility licenses in			what is printed on the
	South Africa list the medical device			device. Industry agrees
	products which are			that core information
	distributed within the			
	country as is provided			on the identification of
	in the license			a device and handling
	application and this information should be			are needed,
	readily available on the			nevertheless we
	, SAHPRA Medical			
	Device Register.			encourage a regulatory
				framework to enable
	2.The name and business address of the			additional information,
	legal manufacturer			especially information
	appears on the medical			
	device and complies to			from country-specific

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	current Regulation			regulations, to be
	22(1)(d).			made available to
	3.Adding the local			users via a digital label.
	address to the			Adoption of digital
	packaging might			
	impact the safety and			labels can improve the
	quality of the device by			user experience.
	means of having to break the original			
	packaging and			
	removing the product			
	and its components			
	from the primary			Additionally, digital labels allow
	packaging, which is a			manufacturers to
	detrimental step			reduce the need for
	especially for sterile			printing and packaging,
	products. Tampering with a medical device			leading to
	packaging potentially			environmental benefit.
	increases product and			
	patient risk.			And even while we
				move towards digital
	4.In case of adverse			labelling, the opportunity to have
	events, these are			both a physical and
	reported to the			digital label.
	Authorised			
	Representatives or			
	directly to the company. In most			
	company. In most			

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	instances details on the order records or invoices are used to notify the appropriate local representative.			
	5.Track and trace can also be determined by the UDI			
	6. In a clinical setting it is unlikely that a surgeon would keep the packaging of a medical device for reference.			
	7.The increased lead- time for generation of new artwork and acquiring local and global approval will significantly impact customer service and overall product availability in South Africa.			

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	8.The benchmark reference Regulatory Authorities that South Africa aligns itself with in terms of registration requirements (section2B(2) of the Act), do not require the importer or distributor information on the label as a single solution, but provide options to ensure local traceability, see examples below.			
	In the EU The distributor address does not need to be indicated, unless the distributor performs relabelling/ repacking activities as per Article 16.3 of the EUMDR. In that case this information can be in a			

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	document			
	accompanying the			
	device.			
	The importers shall			
	indicate: on the device			
	<u>or</u> on its packaging <u>or</u>			
	in a document			
	accompanying			
	documents their			
	name etc.			
	Art 13.3 General			
	obligations of			
	importers			
	POINT 3. Importers			
	shall indicate on the			
	device <u>or</u> on its			
	packagin <u>g or</u> in a			
	document			
	accompanying the			
	device their name,			
	registered trade name			
	or registered trade			
	mark, their registered			
	place of business and			
	the address at which			
	they can be contacted,			
	so that their location			
	can be established.			
	They shall ensure that			

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	any additional label			
	does not obscure any			
	information on the			
	label provided by the			
	manufacturer.			
	<u>In AUSTRALIA</u>			
	Regulation 10.2 of the			
	Therapeutic Goods			
	(Medical Devices)			
	Regulations			
	implemented on 04			
	October 2007, requires			
	the name and address			
	of the sponsor of a			
	medical device to be			
	provided in a manner			
	that allows the sponsor			
	to be readily identified			
	by a user of the device.			
	Medical device industry			
	justifies compliance			
	with Regulation 10.2			
	and to which the TGA			
	has accepted this			
	approach, as follows:			

2021 suggested	SAMED 2021	2023 draft regulation	SAMED 2023	Supporting rationale
amendment	Comment	as published	Comment/proposed amendment	
	The users (surgeons)			
	maintain a business			
	relationship with the			
	product specialists and			
	would therefore have			
	the sponsor's contact			
	details and be able to			
	readily contact if			
	needed. In addition,			
	product specialists are			
	often present during			
	procedures where a			
	surgeon is using our			
	device for the first time			
	and are therefore			
	readily available for			
	questions.			
	• The name and			
	contact details of the			
	sponsor company can			
	be found in the invoice			
	provided upon			
	purchase of the device.			
	 Surgeons would also 			
	be able to obtain the			
	sponsor's details via			
	the hospital's			
	procurement system			

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	 9. An enforcement of this requirement would incur significant hardship on the business operations of medical device companies to the extent of possibly eliminating the supply of life-saving products to the marketplace. 10. Consideration must be had for the National Environment: Waste Management Act, 2008, as well as the corporate governance obligations on local companies in terms of reporting on its impact on the environment. 11. It is in SAHPRA and the countries interest to support Africa Continental Free Trade Agreement and alignment within the SADC region is key. 		amendment	

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(f) (7)	where appropriate, an indication that the medical device contains or incorporates a scheduled or biological substance; the-lot batch number		 (f) where appropriate, an indication that the medical device contains or incorporates a scheduled or biological substance; (g) the batch number 		
(g)	or serial number, where applicable;	·	or serial number, where applicable;		
(h)	the serial number, where applicable;				
(i) (h)	for accessories, the serial number may be substituted with- a control number and for software it may be substituted with a version number;	\checkmark	 (h) for accessories, the serial number may be substituted with a control number and for software it may be substituted with a version number; 		
(j) (i)	the expiry date, where applicable;	✓	(i) the expiry date, where applicable;		
(k)(j)	where there is no indication of the expiry date, the manufacturing date;		(j) there is no indication of the expiry date, the manufacturing date;		
(I) (k)	an indication of the special storage or handling conditions applicable;	✓	(k) an indication of any applicable special storage or handling conditions;		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(m) (l)	if the medical device is supplied sterile, an indication of its sterile state and, where appropriate, the sterilisation method;	 ✓ 	 (I) if the medical device is supplied sterile, an indication of its sterile state and, where appropriate, the sterilisation method; 		
(n) (m)	where relevant, an indication of the net quantity of contents, expressed in terms of weight or volume, numerical count, or any combination of these or other terms which accurately reflect the contents of the package;	✓ 	(m) where relevant, an indication of the net quantity of contents, expressed in terms of weight or volume, numerical count, or any combination of these or other terms which accurately reflect the contents of the package;		
(o) (p)	warnings or precautions, where applicable; and	 ✓ that needs to be brought to the attention of the user (refer to the EU MDR for wording if necessary) 	(p) warnings or precautions, where applicable; and		
(p)(q)	where appropriate an indication that the medical device is intended for-	V	(q) where appropriate an indication that the medical device is intended for-		
(i) (ii)	single use; Clinical trial investigation or	 ✓ ✓ (investigation per ISO 14155:2020) 	(i) single use;(ii) clinical trial orpremarket clinical		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	premarket clinical		performance		
	performance study;		assessment study;		
(iii)	non-clinical research,	\checkmark	(iii) non-clinical		
	teaching or testing		research, teaching or		
	purposes;		testing purposes;		
(iv)	presentation or	\checkmark	(iv) exhibition or		
	demonstration		appraisal purposes;		
	purposes; exhibition or				
	appraisal purposes;				
(v)	in vitro diagnostic (IVD)	\checkmark	(v) <i>in vitro</i> diagnostic		
	use or Laboratory		(ND) use or laboratory-		
	Developed Tests; and		developed tests; and		
(vi)	where relevant for	-use prescription	(vi) where relevant,		
	professional use only"	symbol	"for professional use		
	or "near patient		only" or "near patient		
	testing" or "point		testing" or "point of		
	of care" or "self-		care testing" or "self-		
	testing".		testing" or "custom-		
			made".		
(3)	If the medical device is	\checkmark	(3) If a medical device		
	a has been		has been reprocessed,		
	reprocessed medical		the label must—		
	device, the label must				
	state the name of the				
	re-processor and				
	identify the medical				
	device as a				
	reprocessed medical				
	device .				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(a)	identify the medical device as having been reprocessed; and	\checkmark	(a) identify the medical device as having been reprocessed; and		
(b)	state the name of the manufacturer responsible for the reprocessing thereof.	\checkmark	(b) state the name of the manufacturer responsible for the reprocessing thereof.		
(4)	If an IVD kit includes individual reagents and articles that may be made available as separate IVDs medical devices , they such reagents and articles must comply with the requirements set out in sub-regulation (1)	✓	(4) If an IVD kit includes individual reagents and articles that may be made available as separate IVDs, such reagents and articles must comply with the requirements set out in sub-regulation (1).		
7.	Appeal against decision of Council the Authority	-refer to general comment 5 (s) above	24. Appeal against the decision of the Authority		
(1)	A person aggrieved by a decision of the Council may, as contemplated in section 24 of-the Act, lodge an appeal against the decision, in writing, within 30 days of being		 (1) An entity or person who is aggrieved by the decision or lack of decision of the Authority may according to section 24A (1) and (2) of the 		This regulations includes elements that are in some respects already included in s24A – the regulations cannot vary the Act and SAMED recommends that it only adds processes

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	notified of the decision of the Council.		Act, lodge an appeal to the Chief Executive Officer.		and not restate what is already in s24a.
(2)	Notice of the appeal must be submitted to the Chairperson of the Council, for attention the Registrar, Medicines Control Council, Private Bag X828, Pretoria, 0001		(2) Such appeal shall be submitted to the Chief Executive Officer within 30 days of becoming aware of the Authority's decision: -		
			(a) The appellant must submit a letter of appeal regarding the Authority's decision on the company's letterhead (where it is applicable), and the letter should be accompanied by supporting documents/informatio n where possible;		
			(b) The Chief Executive Officer must within 30 days of receipt of the appeal meet and hear the applicant's grievance or complaint, in the absence of legal		

	2021 suggested	SAMED 2021	2023 draft regulation	SAMED 2023	Supporting rationale
	amendment	Comment	as published	Comment/proposed amendment	
			representatives, to try		
			and resolve the matter;		
			(c) The Chief Executive		
			Officer shall consider		
			the applicant's		
			submission and take a		
			decision;		
			(d) The Chief Executive		
			Officer shall inform the		
			applicant of the		
			outcome of the appeal		
			in writing; and		
			(e) The Chief Executive		
			Officer may uphold or		
			reject an appeal, and in		
			the event the appeal is		
			rejected, the Chief		
			Executive Officer must		
			provide the applicant		
			with written reasons		
			thereof		
(3)	The notice referred to				
	in sub-regulation (2)				
	must set out clearly				
	and succinctly the basis				
	for the appeal.				
(4)	The Registrar must				
	within 30 days of				
	receipt of a notice of				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed	Supporting rationale
	appeal, in the absence			amendment	
	of legal				
	0				
	representatives, meet				
	with the appellant to try and resolve the				
	'				
(5)	matter.				
(5)	If the matter Is not		(3) Should the Chief		
	resolved as		Executive Officer and		
	contemplated in sub-		the appellant fail to		
	regulation (4). the		resolve the matter,		
	appellant may, within		Section 24A (3) of the		
	30 days of being		Act, provides that the		
	notified by the		appellant shall within		
	Registrar of the failure		30 days of being		
	to resolve the matter,		notified by the Chief		
	and upon payment of		Executive Officer of the		
	the prescribed fee,		failure to resolve the		
	request the Minister to		matter and upon		
	convene an appeal		payment of a		
	committee.		prescribed fee, request		
			the Minister in writing		
			to convene an appeal		
			committee in terms of		
			Section 24A (3) of the		
			Act.		
(6)	The appeal committee		(4) The appeal		
	-		committee shall: -		
			(a) be appointed within		
			30 days of receipt of		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed	Supporting rationale
				amendment	
			the notice referred to		
			above;		
(a)	must determine the		(b) determine the		
	procedure for its		procedure for its		
	hearings;		hearings; and		
(b)	may, if It considers it		(c) if it deems		
	necessary, call for oral		necessary, call for oral		
	evidence or argument		evidence or argument		
	Of		or summon any person		
	summon any person		who:		
	who-				
(i)	in its opinion may be		(i) in its opinion may be		
	able to give		able to give		
	information concerning		information concerning		
	the subject of the		the subject of the		
	appeal; or		appeal; or		
(ii)	it believes has in his or		(ii) it believes has in his		
	her possession or		or her possession or		
	under his or her		under control any		
	control a document		document which has a		
	which has a bearing on		bearing on the subject		
	the subject of the		of the appeal, to		
	appeal, to appear		appear before it at a		
	before It at a time and		time and place		
	place specified in the		specified in the		
	summons, to be asked		summons, to be asked		
	questions or to		questions or to		
	produce a document;		produce any such		
			document.		

	2021 suggested	SAMED 2021	2023 draft regulation	SAMED 2023	Supporting rationale
	amendment	Comment	as published	Comment/proposed amendment	
(c)	must, if it calls for oral		(d) if it calls for oral		
	evidence or argument-		evidence or argument,		
(i)	determine the date,		(i) determine the date,		
	time and place for the		time and place for the		
	appeal and must		appeal and shall		
	communicate these in		communicate these in		
	writing to the appellant		writing to the appellant		
	and the Council; and		and the Minister; and		
(ii)	administer an oath to,		(ii) administer an oath		
	or accept an		to or accept an		
	affirmation from, any		affirmation from any		
	person called as a		person		
	witness at the appeal.		called as a witness at		
			the appeal.		
(7)	A person appearing		(5) Persons appearing		
	before the appeal		before an Appeal		
	committee may be		Committee may be		
	represented by a legal		represented by		
	practitioner.		a legal practitioner.		
(8)	The appeal committee		(6) The Appeal		
	must consider the		Committee may –		
	appeal and make a				
	decision within a				
	period of 30 days from				
	the date on which it				
	first meats to hear the				
	appeal.				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
			(a) set aside or confirm the decision of the		
			Authority; (b) vary the decision of the Authority;		
			(c) direct the Authority to reconsider any matter; or		
			(d) make any finding that is just and equitable in the circumstances.		
23. 7.	Instructions for use of medical device (EXCLUDING IVD)	-refer to general comment 5 (l) above	6. INSTRUCTIONS FOR USE OF A MEDICAL DEVICE WHICH IS NOT AN IVD		
(1)	Instructions for use shall be available for all devices, in electronic or hardcopy format, except for class A and class B devices where such devices can be used safely without any such instructions. Instructions for the use of a medical device must-		(1) Instructions for the use of a medical device must—		
(a)	appear on or be attached to or packed	-the IFU is not packaged with each	(a) appear on or be attached to or packed	Some products are pack in boxes of 5-10-	See Appendix A. Some

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
with each medical device, <u>or be available</u> <u>electronically as soft</u> <u>copy</u>	device but may be downloaded by users - a soft copy is provided -no provision is made for electronic IFUs. Electronic IFU's are appropriate for active, implantable medical devices; implantable devices with their accessories; fixed, installed devices, software etc. The users of these devices are already extensively trained and are capable to refer to the IFU online. Electronic IFUs are always available in the latest revision and more environment friendly. IFUs are not always required or available for class A devices. In EU regulations, Article 7(2) also notes that IFUs are not always	with each medical device,	20 or more and only 1 IFU per box (a) appear on or be attached to or packed with each medical device or provided as Electronic Instructions for Use (eIFU) : 1) (a) appear on or be attached to or packed with each medical device <u>or made</u> <u>available electronically</u>	devices are eligible for eIFU in place of a paper IFU. Globally, manufacturers and regulatory authorities are migrating from hard-copy IFU's to electronic copies of the IFUs. : SAMED recommends that SAHPRA Adopt electronic instructions for use. Electronic instructions for use (IFU) can benefit patients, physicians, caregivers, and manufacturers, by increasing the availability, utility, interactivity, and accessibility of IFU. In addition, supplying electronic IFU may have environmental

suggested SAMEE dment Commo		2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
devices We pro Regular Medica with le the Ele Commo Transa accept Instruc all prof instruc profess medica regardi or type The be extensi accept	ppose that the tions Relating to al Devices, in line gislation such as ctronic unications and ctions Act, of Electronic tions for Use to ressional use tions for all sional use al devices less of risk class e. nefits of such an			benefits, including reduced ethylene oxide emissions, reduced paper usage, and a reduced carbon footprint. It should be noted that in all cases, users would have access to all of the relevant information. Users who do not have access to electronic copy users can request a paper version. The case for electronic IFU is particularly salient when the IFU relates to a software-based product or the software features of a device when the user of the device has access to online information

suggested ndment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
				It would be
				important to allow
				the possibility to
				provide IFU in an
				electronic format.
				Proposal: the IFU is
				not packaged with
				each device but may
				be downloaded by
				users - a soft copy is
				provided
				It should be pointed
				out that NO
				provision is made for electronic IFUs in the
				regulation, and this
				should be made
				transparent.
				The EU Regulation
				2021/2226 allows
				the provision of
				instructions for use

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
			amendment	 in electronic form (e- IFU) instead of paper for a selected category of medical devices: Implants & Active implants and their accessories -Fixed installed devices -Devices with built-in system displaying instructions -Stand-alone software Only devices and accessories intended
				for exclusive use by professional u sers
				(use by other

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
				persons is not
				reasonably
				foreseeable) are e-
				IFU eligible in the EU.
				The users of these
				devices are already
				extensively trained
				and are capable to
				refer to the IFU
				online. Electronic
				IFUs are always
				available in the
				latest revision and
				more environment
				friendly.
				We propose an extension of the scope in the
				Regulations Relating to Medical Devices

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
				on the acceptability of Electronic Instructions for Use to all professional use instructions for all professional use medical devices regardless of risk class or type. The benefits of such an extension and acceptability are outlined below.
				From a harmonisation point of view, a number of SAHPRA aligned RRA's allow for Electronic IFU to be utilized for professional use, such as, but not limited to. Australia, USA, Canada, Saudi Arabia, Turkey, Brazil, Serbia. They stipulate the following:

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
				1.The IFU is not packaged with each device but may be downloaded by users - a soft copy is provided 2. No provision is made for electronic IFUs. Electronic IFU's are appropriate for active, implantable medical devices; implantable devices with their accessories; fixed, installed devices, software etc. The users of these devices are already extensively trained and are capable to refer to the IFU online. Electronic IFUs are always available in the latest revision and more environment friendly.

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
				IFUs are not always required or available for class A devices. Article 7(2) also alerts to IFUs not always needed for class A devices. Benefits to Users for use of electronic IFUs: • Up-to-date information • Increased Availability and Utility • Enhanced accessibility • Reduces the carbon footprint
				We encourage SAHPRA to support making medical

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
				product information available in a way that allows healthcare professionals to better serve patients and patients to practice appropriate and responsible self- care. Extending the e-IFU scope will ensure that we keep up with the pace of innovation seen in other jurisdictions of the world and will ensure that healthcare professionals' benefit from a rapid access to information that is appropriate, up to date, available and accessible.

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(b)	be in at least the English language;		(b) in at least the English language;		
(c)	be in type having a <mark>minimum legibility</mark> ; and	-define minimum legibility (recommend font size 6pt)	(c) be in type having a minimum legibility, as determined by the Authority; and		
(d)	contain the particulars specified in sub- regulation (3).		(d) contain the particulars specified in sub-regulation (3).		
(2)	Instructions for the use of a Class A medical device must may be included with the sale of each medical device, however, instructions for the use of Class A medical devices must be included, where applicable.	 -Instructions for Use are not needed for Class A and Class B in EU MDR. -in the previous regulations, Class A devices were exempted from being listed on establishment license -refer to general comment 5 (d) above 	(2) Instructions for use of a Class A medical device may be included, where applicable as determined by the Authority.	: 2) Instructions for the use of a Class A medical device may be included <u>electronically</u> , where <u>available</u> .	We recommend including the word electronically, as most Class A medical devices have their IFUs available electronically such as for lifestyle apps, fitness devices, etc. Furthermore, not all Class A medical devices require an IFU. In the EU MDR, Class A and B devices do not need an IFU, and in the previous regulations Class A devices were exempted from being listed on the

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
					Establishment licences. We request that this be maintained to ensure harmonisation.
(1) (3)	The instructions for use must contain the following information in at least English;		(3) The instructions for use must contain the following information:		
(a)	The name and proprietary name or trade name of the medical device;	-include trade name	(a) the name and proprietary name of the medical device;		
(b)	The name and business address of the manufacturer; the registration number of the medical device allocated in terms of section 15(5) of the Act;	 *-exclude - no localized version of IFUs – creates complexity and cost in supply chain -refer to general comment 5 (I) above 	(b) the registration number of the medical device allocated in terms of section 15(5) of the Act;	Delete : b) the registration number of the medical device allocated in terms of section 15(5) of the Act;	: Same rationale as for labels
(c)	the-		(c) the	(c) the	
(i)	name and physical address of the holder of the licence as per regulation 13(1)(a)(i) or 13(1) (a)(ii);	 *-exclude - no localized version of IFUs – creates complexity and cost in supply chain -refer to general comment 5 (I) above 	 (i) name and physical address of the holder of the licence as per regulation 12(1)(a)(i) or 12(1) (a)(ii); 	(i) name and physical address of the holder of the licence as per regulation 12(1)(a)(i) or 12(1) (a)(ii);	

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(ii)	name and physical address of the <mark>original</mark>	✓ legal manufacturer	(ii) name and physical address of the original	(ii) name and physical address of the original	
(iii)	manufacturer; and name and business address of the holder of the certificate of	×	manufacturer; and (iii) name and physical address of the holder of the certificate of	manufacturer; and (iii) name and physical address of the holder of the certificate of	
(c) (d)	registration; where practical, the approved intended	✓	registration; (d) where appropriate, the intended user;	registration;	
	purpose or use of the medical device and where appropriate, the intended user;		,		
(d) (e)	residual risks, contraindications and any expected and foreseeable side effects,	 ✓ 	(e) residual risks, contraindications and any expected and foreseeable side effects,		
	including information to be conveyed to the patient in this regard;		including information to be conveyed to the patient in this regard;		
(e) (f)	any specifications that the user may requires in order to use the medical device	✓	(f) any specifications that the user may require in order to use the medical device		
	appropriately (e.g. if the device has a measuring function, including but not limited to the degree		appropriately, including but not limited to the degree of accuracy claimed in the case of a device		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	of accuracy claimed for		with a measuring		
	it); in the case of a		function;		
	device with a				
	measuring function.				
(f) (g)	if the medical device	\checkmark	(g) if the medical		
	contains, or		device contains, or		
	incorporates, a		incorporates, a		
	scheduled substance or		scheduled substance or		
	a biological substance,		a biological substance,		
	identification of that		identification of that		
	substance, as		substance, as		
	appropriate;		appropriate;		
(g) (h)	details of any	\checkmark	(h) details of any		
	preparatory treatment		preparatory treatment		
	or handling of the		or handling of the		
	medical device before		medical device		
	it is ready for <mark>use</mark> (e.g.		required before it is		
	sterilisation, final		ready for use including		
	assembly, calibration,		but not limited to		
	etc.); including but not		sterilisation, final		
	limited to sterilisation,		assembly or		
	final assembly or		calibration;		
	calibration;				
(1)	any requirements for-		(I) any requirements		
			for-		
(i)	special facilities; or	✓	(i) special facilities; or		
(ii)	special training or	\checkmark	(ii) special training or		
	qualifications of the		qualifications of the		
	intended user or other		intended user or other		
	person;		person;		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(h)	any requirements for special facilities, or special training, or particular qualifications of the medical device user or third parties;				
(i) (j)	the information needed to verify whether the medical device is properly installed and is ready to perform safely and as intended by the manufacturer, together with, where relevant -	✓	(j) the information needed to verify whether the medical device is properly installed and is ready to perform as intended by the manufacturer, together with, where relevant-		
(i)	details of the nature, and frequency, of preventative and regular maintenance, and of any preparatory cleaning or disinfection;	 ✓ 	(i) of the nature, and frequency of preventive and regular maintenance, and of any preparatory cleaning or disinfection;		
(ii)	identification of any consumable components and now to replace them;	V	 (ii) identification of any consumable components and how to replace them; 		
(iii)	information on any necessary calibration to ensure that the	V	(iii) information on any necessary calibration to ensure that the		

	66	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	medical device operates property and safely during its		medical device operates properly and safely during its		
(iv)	the risks encountered	 ✓ - add "where appropriate" in each clause 	intended life span; and (iv) methods of eliminating the risks encountered by persons involved in installing, calibrating or servicing medical devices		
(j) (k)	an indication of any special transport, storage or handling condition that applies; requirements		(k) an indication of any special transport, storage or handling requirements;		
(k) (I)	if the medical device is supplied sterile, instructions in the	-consider if this is necessary -is this currently being done for unsterile kits?	(I) if the medical device is supplied sterile, instructions in the event of the sterile packaging being damaged before use;		
(I) (m)	if the medical device is supplied non-sterile with the intention that it is sterilised before use, the appropriate instructions for sterllisation;		(m) if the medical device is supplied non- sterile with the intention that is sterilised before use, the appropriated instruction for sterilisation;		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(m) (n)	if the medical device is reusable, information -		 (n) if the medical device is reusable, information- 		
(i)	on the appropriate processes to allow reuse, including cleaning, disinfection, packaging and, where appropriate, the method of re- sterilisation and;	-consider if this is necessary -is this currently being done for unsterile kits?	 (i) on the appropriate processes to allow reuse, including cleaning, disinfection, packaging and, where appropriate, the method of re- sterilisation; and 		
(ii)	including information to identify when the medical device should no longer be reused (e.g. signs of material degradation or the maximum number of allowable reuses);including signs of material degradation or the maximum number of allowable reuses;		(ii) to identify when the medical device should no longer be reused including signs of material degradation or the maximum number of allowable reuses;		
(n) (o)	for medical devices intended for use together with other medical devices or general purpose equipment-		(o) if a medical device is intended for use together with other medical devices or general-purpose equipment-		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(i)	information to identify		(i) information to		
	such medical devices		identify such medical		
	or equipment in order		devices or equipment,		
	to obtain a		in order to obtain a		
	safe combination; and		safe combination; and		
(ii)	information on any		(ii) information on any		
	known restrictions to		known restrictions to		
	combinations of		combinations of		
	medical devices-and		medical devices and		
	equipment;		equipment		
(o) (p)	if the medical device		(p) if the medical		
	emits hazardous, or		device emits		
	potentially hazardous		hazardous, or		
	levels of radiation for		potentially hazardous		
	medical purposes-		levels of		
			radiation for medical		
			purposes-		
(i)	detailed information as		(i) detailed information		
	to the nature, type and		as to the nature, type		
	where appropriate, the		and where		
	intensity and		appropriate, the		
	distribution of the		intensity and		
	emitted radiation; and		distribution of the		
			emitted radiation; and		
(ii)	the means of		(ii) the means of		
	protecting the patient		protecting the patient,		
	user, or third-party		user, or other person		
	other person from		from unintended		
	unintended radiation		radiation during use of		
			the medical device;		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	during use of the				
	medical device;				
(p)(q)	information that allows		(q) information that		
	the user and patient to		allows the user and		
	be informed of		patient to be informed		
	warnings, precautions,		of warnings,		
	measures to be taken		precautions, measures		
	and limitations of use		to be taken and		
	regarding the medical		limitations of use		
	device which		regarding the medical		
	information must		device which		
	cover, where		information must		
	appropriate-		cover, where		
			appropriate		
(i)	warnings, precautions		(i) warnings,		
	and measures to be		precautions and		
	taken in the event of		measures to be taken		
	malfunction of the		in the event of		
	medical device or		malfunction of the		
	changes in its		medical device or		
	performance that may		changes in its		
	affect safety;		performance that may		
			affect safety;		
(ii)	warnings, precautions		(ii) warnings,		
	and measures to be		precautions and		
	taken in regard to the		measures to be taken		
	exposure to		in regard to the		
	reasonably foreseeable		exposure to reasonably		
	external influences or		foreseeable external		
	environmental		influences or		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	conditions, such as		environmental		
	magnetic fields,		conditions, such as		
	external electrical and		magnetic fields,		
	electromagnetic		external electrical and		
	effects,		electromagnetic		
	electrostatic discharge,		effects, electrostatic		
	radiation associated		discharge, radiation		
	with diagnostic or		associated with		
	therapeutic		diagnostic or		
	procedures, pressure,		therapeutic		
	humidity, or		procedures, pressure,		
	temperature;		humidity, or		
			temperature;		
(iii)	warnings, precautions		(iii) warnings,		
	and measures to be		precautions and		
	taken in regard to the		measures to be taken		
	risks of interference		in regard to the risks of		
	posed by the		interference posed by		
	reasonably foreseeable		the reasonably		
	presence of the		foreseeable presence		
	medical device during		of the medical device		
	specific diagnostic		during specific		
	investigations,		diagnostic		
	evaluations,		investigations,		
	therapeutic treatment		evaluations,		
	or use (e.g.		therapeutic treatment		
	electromagnetic		or use (e.g.,		
	interference emitted		electromagnetic		
	by the medical device		interference emitted		
			by the medical device		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	affecting other		affecting other		
	equipment);		equipment);		
(iv)	if the medical device	updated terminology	(iv) if the medical		
	administers a		device administers a		
	scheduled substance or		scheduled substance or		
	a biological		a biological substance,		
	substance, any		any limitations or		
	limitations or		incompatibility in the		
	incompatibility in the		choice of substance to		
	choice of substance to		be delivered;		
	be delivered;				
(v)	warnings, precautions	updated terminology	(v) warnings,		
	and limitations related		precautions and		
	to the scheduled		limitations related to		
	substance or		any scheduled		
	biological substance		substance or biological		
	that is incorporated		substance that is		
	into the medical device		incorporated into the		
	as an integral part of		medical device as an		
	the medical device;		integral part of the		
	and		medical device; and		
(vi)	precautions related to		(vi) precautions related		
	materials incorporated		to materials		
	into the medical device		incorporated into the		
	that are carcinogenic,		medical device that are		
	mutagenic or toxic, or		potentially		
	could result in		carcinogenic,		
	sensitisation or allergic		mutagenic or toxic, or		
			could result in		
			sensitisation or allergic		

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	reaction. of the patient		reaction of the patient,		
	or user or any other		user or any other		
	person;		person;		
(q) (r)	warnings and		(r) warnings and		
	precautions to be		precautions to be		
	taken related to the		taken related to the		
	disposal of the medical		disposal of the medical		
	device, its accessories		device, its accessories		
	and the consumables		and the consumables		
	used with it if any. This		used with it, if any:		
	information must		provided that this		
	cover, provided that		information includes,		
	this information		where appropriate—		
	includes, where				
	appropriate -				
(i)	infection or microbial		(i) infection or		
	hazards (e.g. explants,		microbial hazards		
	needles or surgical		associated with a		
	equipment		medical device which		
	contaminated with		may include an implant		
	potentially infectious		which has been		
	substances of human		removed		
	origin); associated with				
	a medical device which				
	may include an implant				
	which has been				
	removed;				
(ii)	environmental hazards		(ii) environmental		
	(e.g. such as batteries		hazards such as		
	or materials that emit		batteries or materials		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	potentially hazardous		that emit potentially		
	levels of radiation);		hazardous levels of		
	and		radiation; and		
(iii)	physical hazards (e.g. from sharps);		(iii) physical hazards;		
(r) (s)	for medical devices		(s) for medical devices		
	intended for use by a		intended for use by a		
	lay-person person who		person who is not a		
	is not a health care		health care		
	provider, the		provider, the		
	circumstances when		circumstances when		
	the		the user must consult		
	user must consult with		with a health care		
	a healthcare		provider or		
	professional provider;		veterinarian;		
(s) (t)	the date of issue or		(t) the date of issue or		
	latest revision of the		latest revision of the		
	instructions for use		instructions for use;		
	and, where		and		
	appropriate, an identification number;				
	and				
(t) (u)	appropriate service		(u) appropriate service		
	and maintenance		and maintenance		
	instructions for the		instructions for the		
	medical device and		medical device and		
	associated technical		associated technical		
	equipment and		equipment, where		
	medical devices, where		applicable.		
	applicable.				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
2 4-8.	Instruction for use of IVD	-refer to general comment 5 (I) above	7. Instructions for use of IVD		
(1)	The instructions for the use of an IVD device must - contain the following in at least English:		(1) Instructions for the use of an IVD must—		
(a)	appear on or be attached to or packed with each IVD, <u>or be</u> available electronically as soft copy	-the IFU is not packaged with each IVD but may be downloaded by users - a soft copy is provided	(a) appear on or be attached to or packed with each IVD;	(a) appear on or be attached to or packed with each IVD or provided as Electronic Instructions for Use (eIFU)	Some IVDs are eligible for eIFU in place of a paper IFU. Globally, manufacturers and regulatory authorities are migrating from hard-copy IFU's to electronic copies of the IFUs.
(b)	be in at least the English language;		(b) be in at least the English language;		
(c)	be in type having a minimum legibility; and	-define minimum legibility	(c) be in type having a minimum legibility, as determined by the Authority; and		
(d)	contain the particulars specified in sub- regulation (3).		(d) contain the particulars specified in sub-regulation (3).		
(2)	Instructions for the use of a Class A IVD may be included where applicable.	-refer to general comment 5 (d) above			

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(3)	The instructions for use		(2) The instructions for		
	must contain the following:		use must contain the following:		
(a)	The name or trade	-include trade name	(a) The name and		
()	name; and proprietary		proprietary name of		
	name of the IVD;		the IVD;		
(b)	the registration	-exclude-no localised	(b) the registration	Delete	
	<mark>number of the medical</mark>	version of IFUs –	number of the medical		
	device allocated in	creates complexity and	device allocated in		
	<mark>terms of section 15(5)</mark>	cost in supply chain	terms of section 15(5)		
	<mark>of the Act;</mark>		of the Act;		
(b)(c)	the-		(c) the-		
(i)	<mark>name and address of</mark>	-exclude -no localised	(i) name and physical	Delete	
	<mark>the manufacturer;</mark>	version of IFUs –	address of the holder		
	<mark>holder of the</mark>	creates complexity and	of the certificate of		
	certificate of registration;	cost in supply chain	registration;		
(ii)	name and business	localised	(ii) name and physical	Delete	
	address of the licensee		address of the licensee		
	as per regulation		as per regulation		
	13(1)(a)(i) or		12(1)(a)(i) or		
	13(1)(a)(ii); and		12(1)(a)(11); and		
(iii)	name and physical	✓ legal	(iii) name and physical		
	address of the <mark>original</mark>		address of the original		
	manufacturer;		manufacturer;		
(c) (d)	the intended purpose		(d) the intended		
	and use, including but		purpose, including but		
	not limited to-		not limited to-		
(i)	what is detected;		(i) is detected;		

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(ii)	its function; the		(ii) the function of the		
	function of the IVD.		1VD;		
(iii)	the specific disorder,		(iii) the specific		
	condition or risk factor		disorder, condition or		
	of interest that ft is		risk factor of interest		
	intended to		that it is intended to		
	detect, define or		detect, define or		
	differentiate;		differentiate;		
(iv)	whether it is		(iv) whether it is		
	automated or not;		automated or not;		
(v)	whether it is		(v) whether it is		
	qualitative or		qualitative or		
	quantitative;		quantitative;		
(vi)	the type of specimens		(vi) the type of		
	required (e.g. serum,		specimens required		
	plasma, whole blood,		(e.g., serum, plasma,		
	tissue		whole blood, tissue		
	biopsy, urine); and		biopsy, urine); and		
(vii)	testing population;		(vii) testing population;		
(d) (e)	an indication that it is		(e) an indication that it		
	for <i>in vitro</i> diagnostic		is for in vitro diagnostic		
	use and, where		use and, where		
	relevant, for		relevant, for		
	"professional use only"		"professional use		
	for "near patient		only", for "near patient		
	testing", for "point of		testing", for "point of		
	care", for "self-testing"		care", for "self-testing"		
	or for "research use		or for "research		
	only";				

	2021 suggested	SAMED 2021	2023 draft regulation	SAMED 2023	Supporting rationale
	amendment	Comment	as published	Comment/proposed amendment	
(e) (f)	the intended user, as		(f) the intended user,		
	appropriate;		as appropriate;		
(f) (g)	the test principle;		(g) the test principle;		
(g) (h)	whether provided as		(h) whether provided		
	an individual reagent		as an individual		
	or in an IVD kit with		reagent or in a group		
	other		with other appropriate		
	appropriate articles, a		articles, a description		
	description of -		of-		
(i)	the reagent, calibrators		(i) the reagent,		
	and controls and		calibrators, controls		
	appropriate articles;		and appropriate		
			articles;		
(ii)	any limitation upon		(ii) any limitation upon		
	their use of the IVD kit,		the use of the reagent		
	such as (e.g. suitable		or the IVD kit, such as		
	suitability for a		suitability for a		
	dedicated instrument		dedicated instrument;		
	only);				
(iii)	the composition of the		(iii) the composition of		
	reagent by nature and		the reagent by nature		
	concentration of the		and concentration of		
	active ingredients; and		the active ingredients;		
			and		
(h) (iv)	the composition of the		(iv) A statement, where		
	reagent product by		appropriate, that the		
	nature and		medical device		
	concentration of the		contains other		
	active		ingredients which		

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	ingredients of the		might influence the		
	reagents or kit as well		measurement;		
	as a statement, where				
	appropriate, that the				
	medical device				
	contains other				
	ingredients which				
	might influence the				
	measurement;				
(i)	a list of materials		(i) a list of materials		
	provided and a list of		provided and a list of		
	special materials		special materials		
	required but not		required but not		
	provided;		provided;		
(j)	for IVDs if intended for		(j) if intended for use		
	use together with		together with other		
	other IVDs or , medical		IVDs, medical devices,		
	devices, or general		or general-purpose		
	purpose equipment-		equipment-		
(i)	information to identify		(i) information to		
	such IVDs, medical		identify such IVDs,		
	devices or equipment		medical devices or		
	in order to obtain a		equipment, in order to		
	safe combination; and		obtain a safe		
			combination; and		
(ii)	information on any		(ii) information on any		
	known restrictions to		known restrictions to		
	combinations of		combinations of IVDs,		
	medical devices-IVDs		medical devices and		
	and equipment;		equipment;		

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(k)	an indication of any		(k) an indication of any		
	special transport,		special transport,		
	storage and handling		storage and handling		
	requirements		requirements;		
	conditions that apply;				
(I)	in use stability which		(I) in use stability which		
	may include, the		may include the		
	storage conditions, and		storage conditions, and		
	shelf life following the		shelf life following the		
	first opening of the		first opening of the		
	primary immediate		immediate container		
	container or primary		or primary packaging,		
	packaging, together		together with the		
	with the storage		storage conditions and		
	conditions and stability		stability of working		
	of working solutions,		solutions, where		
	where this is relevant;		relevant;		
(m)	if the IVD is supplied as		(m) if the IVD is		
	sterile, instructions in		supplied sterile,		
	the event of the sterile		instructions in the		
	packaging being		event of the sterile		
	damaged before use;		packaging being		
			damaged before use;		
(n)	information that allows		(n) information that		
	the user to be		allows the user to be		
	informed of warnings,		informed of warnings,		
	precautions, measures		precautions, measures		
	to be taken and		to be taken and		
	limitations of use		limitations of use		
	regarding the IVD,		regarding the IVD,		

which information must cover, where appropriate- warnings, precautions and measures to be taken in the event of malfunction of the IVD		which information must cover, where appropriate- (i) warnings,	amendment	
must cover, where appropriate- warnings, precautions and measures to be taken in the event of malfunction of the IVD		must cover, where appropriate- (i) warnings,		
appropriate- warnings, precautions and measures to be taken in the event of malfunction of the IVD		appropriate- (i) warnings,		
warnings, precautions and measures to be taken in the event of malfunction of the IVD		(i) warnings,		
and measures to be taken in the event of malfunction of the IVD				
taken in the event of malfunction of the IVD				
malfunction of the IVD		precautions and		
		measures to be taken		
or its degradation as		in the event of		
or its degradation as		malfunction of the IVD		
may affect				
performance;		may affect		
		performance;		
warnings, precautions		(ii) warnings,		
and measures to be		precautions and		
taken with regard to		measures to be taken		
the exposure		with regard to the		
to reasonably		exposure to reasonably		
foreseeable external		foreseeable external		
influences or		influences or		
environmental		environmental		
conditions.		conditions. such as		
,		-		
-		u		
-				
		C C		
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U				
		_		
	suggested by changes in its appearance that may affect performance; warnings, precautions and measures to be taken with regard to the exposure to reasonably foreseeable external influences or	suggested by changes in its appearance that may affect performance; warnings, precautions and measures to be taken with regard to the exposure to reasonably foreseeable external influences or environmental conditions, such as magnetic fields, external electrical and electromagnetic effects, electrostatic discharge,	suggested by changes in its appearance that may affect performance;or its degradation as suggested by changes in its appearance that may affect performance;warnings, precautions and measures to be taken with regard to the exposure to reasonably foreseeable external influences or environmental conditions, such as magnetic fields, external electrotatic discharge,(ii) warnings, precautions and measures to be taken with regard to the exposure to reasonably foreseeable external influences or environmental conditions, such as magnetic fields, external electrostatic discharge, electrostatic discharge,	suggested by changes in its appearance that may affect performance;or its degradation as suggested by changes in its appearance that may affect performance;warnings, precautions and measures to be taken with regard to the exposure to reasonably foreseeable external influences or environmental conditions, such as magnetic fields, external electrical and electrical and electrostatic discharge, radiation associatedor its degradation as suggested by changes in its appearance that may affect performance;warnings, precautions and measures to be taken with regard to the exposure to reasonably foreseeable external influences or environmental conditions, such as magnetic fields, external electrical and electrostatic discharge, radiation associatedor its degradation as suggested by changes int its appearance that may affect performance;user by the exposure to reasonably foreseeable external influences or environmental conditions, such as magnetic fields, external electrostatic discharge, radiation associated with diagnostic or

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	with diagnostic or		procedures, pressure,		
	therapeutic		humidity, or		
	procedures, pressure,		temperature;		
	humidity, or				
	temperature;				
(iii)	warnings, precautions		(iii) warnings,		
	and measures to be		precautions and		
	taken with regard to		measures to be taken		
	the risks of		with regard to the risks		
	interference posed by		of interference posed		
	the reasonably		by the reasonably		
	foreseeable presence		foreseeable presence		
	of the medical		of the medical device		
	device during specific		during specific		
	diagnostic		diagnostic		
	investigations,		investigations,		
	evaluations,		evaluations,		
	therapeutic		therapeutic treatment		
	treatment including		including		
	electromagnetic		electromagnetic		
	interference emitted		interference emitted		
	by the medical		by such medical device		
	device affecting other		affecting other		
	equipment, where		equipment, where		
	applicable; and		applicable; and		
(iv)	precautions related to		(iv) precautions related		
	materials incorporated		to materials		
	into the IVD that are		incorporated into the		
	carcinogenic,		IVD that are		
	mutagenic or toxic, or				

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	could result in		carcinogenic,		
	sensitization or allergic		mutagenic or toxic, or		
	reaction;		could result in		
			sensitisation or allergic		
			reaction;		
(o)	warnings and		(o) warnings and		
	precautions related to		precautions related to		
	potentially infectious		potentially infectious		
	material that is		material that is		
	included in the IVD;		included in the IVD;		
(p)	Where relevant,		(p) where relevant,		
	requirements for		requirements for		
	special facilities		special facilities		
	including clean room		including clean room		
	environment, radiation		environment, radiation		
	safety or particular		safety or particular		
	qualifications of the		qualifications of the		
	medical device user;		medical device user;		
(q)	conditions for	-correction	(q) conditions for		
	collection, handling,		collection, handling,		
	and preparation of the		and preparation of the		
	specimen <mark>s</mark> ;		specimen;		
(r)	details of any	-correction	(r) details of any		
	preparatory treatment		preparatory treatment		
	or handling of the IVD		or handling of the 1VD		
	before <mark>fit</mark> is ready for		before it is ready for		
	use including		use including		
	reconstitution and		reconstitution and		
	calibration where		calibration where		
	applicable;		applicable;		

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(s)	the information		(s) the information		
	needed to verify		needed to verify		
	whether the IVD is		whether the IVD is		
	properly installed and		properly installed and		
	is ready to perform		is		
	safely and as intended		ready to perform as		
	by the manufacturer,		intended by the		
	together with, where		manufacturer,		
	relevant-		together with, where		
			relevant-		
(i)	details of the nature,		(i) details of the nature,		
	and frequency, of		and frequency, of		
	preventative and		preventive and regular		
	regular maintenance		maintenance including		
	including cleaning and		cleaning and		
	disinfection;		disinfection;		
(ii)	identification of any		(ii) identification of any		
	consumable		consumable		
	components and how		components and how		
	to replace them;		to replace them		
(iii)	information on any		(iii) information on any		
	necessary calibration		necessary calibration		
	to ensure that the IVD		to ensure that the IVD		
	operates properly and		operates properly and		
	safely during its		safely during its		
	intended life span; and		intended life span; and		
(iv)	methods of mitigating		(iv) methods of		
· ·	the risks encountered		mitigating the risks		
	by persons involved in		encountered by		
			persons involved in		

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	installing, calibrating or		installing, calibrating or	amenument	
	servicing an IVD;		servicing an 1VD;		
(t)	where relevant,		(t) where relevant,		
	recommendations for		recommendations for		
	quality control		quality control		
	procedures;		procedures;		
(u)	the metrological		(u) the metrological		
(0)	traceability of values		traceability of values		
	assigned to calibrators		assigned to calibrators		
	and trueness-control		and trueness-		
	materials, including		control materials,		
	identification of		including identification		
	applicable reference		of applicable reference		
	materials and		materials and		
	reference		reference		
	measurement		measurement		
	procedures of higher		procedures of higher		
	order;		order;		
(v)	assay procedure		(v) assay procedure		
. ,	including calculations		including calculations		
	and interpretation of		and interpretation of		
	results and where		results and where		
	relevant if any		relevant if any		
	confirmatory testing		confirmatory testing		
	must be considered;		must be considered;		
(w)	analytical performance		(w) analytical		
	characteristics, such as		performance		
	sensitivity, specificity,		characteristics, as		
	and accuracy		determined by the		
			Authority such as		

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			sensitivity, specificity,		
			and accuracy		
(x)	where relevant, clinical		(x) where relevant,		
	performance		clinical performance		
	characteristics, such as		characteristics, as		
	diagnostic sensitivity		determined by the		
	and diagnostic		Authority such as		
	specificity;		diagnostic sensitivity		
			and diagnostic		
			specificity;		
(y)	where relevant		(y) where relevant,		
	reference intervals;		reference intervals;		
(z)	information on		(z) information on		
	interfering substances		interfering substances		
	or limitations such as		or limitations such as		
	visual evidence of		visual evidence of		
	hyperlipidaemia or		hyperlipidaemia or		
	hemolysis, age of		haemolysis, age of		
	specimen that may		specimen that may		
	affect the performance		affect the performance		
	of the assay;		of the assay;		
(aa)	warnings or		(aa) warnings or		
	precautions to be		precautions to be		
	taken related to the		taken related to the		
	disposal of the medical		disposal of the IVD, its		
	device, its accessories,		accessories, and the		
	and the consumables		consumables used with		
	used with it, if any,		it, if any, which		
	which information		information must		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	must cover, where		cover, where		
	appropriate-		appropriate-		
(i)	infection or microbial		(i) infection or		
	hazards;		microbial hazards;		
(ii)	environmental		(ii) environmental		
	hazards; and		hazards; and		
(iii)	physical hazards;		(iii) physical hazards;		
(bb)	for an IVD intended for		(bb) for an IVD		
	use by a lay person		intended for use by a		
	person who is not a		person who is not a		
	health care provider,		health care provider,		
	the circumstances		the circumstances		
	when the user must		when the user must		
	consult with a		consult with a health		
	healthcare		care provider or		
	professional;		veterinarian;		
(cc)	where relevant, a		(cc) where relevant, a		
	bibliography;		bibliography;		
(dd)	the date of issue or		(dd) the date of issue		
	latest revision of the		or latest revision of the		
	instructions for use		instructions for use		
	and, where		and, where		
	appropriate, an		appropriate, an		
	identification number;		identification number;		
	and		and		
(ee)	appropriate		(ee) appropriate		
	maintenance		maintenance		
	instructions for		instructions for		
	technical IVD		technical IVD		

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	machines, where applicable.		machines, where applicable.		
(8) -9.	Application for registration of a medical device or IVD	Please note that no devices have been registered, there has been no call-up and no s36 exemption from call-up. Some "registrations" have just been unlawfully added as "conditions" on licenses, and some have received s21 "authorisations" without having applied for s21's. This practice must stop.	8. APPLICATION FOR REGISTRATION OF A MEDICAL DEVICE		
(8) (1)	An application for registration of a medical device must be made in respect of each individual medical device or IVD, or medical device or IVD group or family or modification thereof, as determined by the Council. impacting the safety, effectiveness, classification risk, or	-Where applicable, submissions shall be made per product family/ group, and not necessarily for each individual medical device as indicated	(1) An application for the registration of each type of medical device, family or group or modification thereof as determined by the Authority and published as a notice in the Government Gazette, must be made providing details of the class and type of	(1) An application for the registration of each type of medical device or IVD, family or group or system modification thereof as determined by the Authority and published as a notice in the Government Gazette, must be made providing details of the class and type of	Addition of system as an additional grouping criteria.

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	changes the intended use		medical device, family or group as the case may be.	medical device <mark>or IVD</mark> , family or group <mark>or</mark> <mark>system</mark> as the case may be.	
(2)	A manufacturer or distributor residing in the Republic may submit an application for the registration of a medical device on an application form (electronic form process) obtainable from the Authority	Reference South African legislation NEMA: Waste - include the proposal to introduce the opportunity given by green submissions (using electronic applications) to improve efficiency, data integrity and security and sustainability. Green submissions will contribute to a significant simplification of the regulatory submissions and some tangible environmental benefits by eliminating paper and travel for physical submission.	 (2) A manufacturer or distributor residing in the Republic must submit an application for the registration of a medical device on an application form obtainable from the Authority. : A manufacturer or distributor residing in the Republic may submit an application for the registration of a medical device on an <u>online/electronic</u> application form obtainable from the Authority. 	A manufacturer or distributor residing in the Republic must submit an application for the registration of a medical device or IVD on an application form obtainable from the Authority. ; Green submissions will contribute to a significant simplification of the regulatory submissions and some tangible environmental benefits by eliminating paper and travel for physical submission. It has been noted that the registration process will be done via an online/electronic system. We recommend including	

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	Efficiency and Environmental Benefits: The Global Environmental Emergency arises more than ever the need of more sustainable processes to contribute in a holistic way to the safeguard of our Environment. Digital solutions represent an extraordinary opportunity to contribute to the sustainability of our Environment without compromising but		amendment this into the regulation for transparency.	
	indeed increasing, the effectiveness of our processes. We noticed and appreciate that some countries to reduce the backlog of regulatory submissions related to the Pandemic, are in the process of			

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
		reviewing, or have			
		already provided,			
		opportunities for			
		continued registration			
		of devices during the			
		COVID-19 emergency;			
		some best-practice			
		examples include:			
		-Use of electronic			
		submissions to replace			
		physical delivery of			
		documents			
		-Acceptance of			
		electronic and soft			
		copies of documents,			
		instead of the usual			
		wet signed paper			
		versions, where e-			
		signature is an			
		alternative to an ink			
		signature and stamp			
		-On-line submissions			
		activated through			
		specific, protected web			
		portals e.g. use of			
		google drive or			
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		SharePoint-one drive,			
		hosted by the HAs.			
		Some Authorities			
		implemented new			
		digital databases like in			
		Serbia, Montenegro,			
		Poland, Turkey and just			
		recently Egypt while			
		other countries in EU,			
		US and Asia-Pacific			
		have limited the			
		impact of the			
		Pandemic having			
		already adopted these			
		solutions years back			
		Accepting documentations signed by the official local representative of the manufacturer			
(2) (3)	An The application		(3) The application		
	referred to sub-		referred to sub-		
	regulation (1) for the		regulation (1) must,		
	registration of a		include the particulars		
	medical device or IVD must include the		of the authorised		
	particulars of the		representative in South Africa who must be		
	particulars of the				

	2021 suggested	SAMED 2021	2023 draft regulation	SAMED 2023	Supporting rationale
	amendment	Comment	as published	Comment/proposed amendment	
	authorized		responsible for		
	representative in South		communication with		
	Africa who is must be		the Authority.		
	responsible for				
	communication with				
	the Council Authority.				
(3) (4)	An application		(4) The application		
	contemplated in sub-		contemplated in sub-		
	regulation (1) for the		regulation (1) must be		
	registration of a		accompanied by—		
	medical device or IVD				
	must be made on the				
	appropriate form				
	obtainable from the				
	Registrar and must be				
	accompanied by -				
(a)	the completed	-product registration	(a) the appropriate		
	application form; the	requirements not	form which is		
	appropriate form	finalized by SAHPRA –	obtainable from the		
	which is obtainable	form pending and so is	Authority which has		
	from the Authority	the official call-up	been		
	which has	notice required by	completed by the		
	been completed by the	section 14(2) in the	applicant;		
	applicant;	Act.			
(b)	a proposed label for		(b) a proposed label for	(b) a proposed label for	
	use on the medical		use on the medical	use <mark>of</mark> the medical	
	device or IVD , if		device, if applicable;	device <mark>or IVD</mark> , if	
	applicable;			applicable;	

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(c)	the instructions for use of the medical device or IVD;		(c) the instructions for use of the medical device;	(c) the instructions for use of the medical device or IVD;	
(d)	a copy of the licence referred to in regulation13(1)(a)(i) or 13(1)(a)(ii);		 (d) a copy of the licence referred to in regulationl2(1)(a)(i) or 12(1)(a)(ii); 		
(d) (e)	where applicable, a certified copy of the-		(e) a certified copy of the	(e) where relevant, a certified copy of the-	
(i)	a copy of the manufacturer licence or distributor licence together with a conformity assessment certificate of a Quality Management System for the local medical device establishment as determined by the Council; and				
(ii) (i)	a certified copy of the conformity assessment certificate(s) to a quality standard, as determined by the Council, for the medical device or IVD to be registered, and which is issued by a	-consider that certification by local CABs are not yet in place -refer to general comment 5 (q) above	(i) certificate(s) issued by a conformity assessment body;	 (i) certificate(s) issued by a conformity assessment body; where applicable to classification and quality standard or; 	

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	Conformity Assessment Body;				
(ii)	test result(s); or		(ii) test result(s); or		
(iii)	inspection certification, for the medical device		(iii) inspection certification,	Remove inspection and reference to Authority (iii) safety or performance certification,	
	for which the application is being made, issued by a conformity assessment body;		for the medical device for which the application is made, as determined by the Authority	of the medical device or IVD for which the application is made.	A design examination certificate issued by a notified body is usually issued for medical devices or IVDs that are Class C or D. This information could be included as part of the technical file.
(e) (f)	any other information as the Council may be required by the Authority determine ; and		(f) any other information as may be required by the Authority; and		
(f) (g)	the applicable application fee.	-no fee guideline for MDs released, currently using fees published for medicines	(g) the applicable application fee.		
(4) (5)	The information referred to in sub-		(5) The information referred to in sub-		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	regulation (3) (4) must		regulation (4) must be		
	at least be submitted		submitted in		
	in English.		English.		
(5) (6)	The application form		(6) The application		
	referred to in sub-		form referred to in		
	regulation (3)(a) (1)		sub-regulation (1) must		
	must contain at least		contain at		
	the following		least the following		
	inflammation:		information:		
(a)	Particulars of the		(a) Particulars of the		
	prospective holder of		prospective holder of		
	the certificate of		the certificate of		
	registration:		registration, including:		
(i)	Name;		(i) name;		
(ii)	Business Address;		(ii) physical address;		
(iii)	Postal Address;		(iii) postal address;		
(iv)	Telephone Number;		(iv) telephone number;		
(v)	Fax Number, where		(v) fax number, if		
	available;		applicable;		
(vi)	e-mail address, if		(vi) e-mail address, if		
	applicable ; and		applicable; and		
(vii)	contact details of the		(vii) contact details of		
	authorised		the authorised		
	representative referred		representative referred		
	to in sub-regulation (2)		to in sub-regulation		
	(3) and;		(3); and		
(b)	Particulars of the		(b) particulars of the	(b) particulars of the	
	medical device ,		medical device,	medical device or IVD,	
	including- or IVD:		including-	including-	

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(i) (::)	The proposed proprietary name and group or family name, make and model, where applicable;		 (i) proposed proprietary name and group or family name, and make and model, where applicable; (ii) interplated purposes 		
(ii)	intended purpose or use;		(ii) intended purpose;		
(iii)	Classification as per regulation 5; and registration status in recognized authorities outside the Republic, as determined by the Council, and proposed classification in the Republic;		(iii) classification as per regulation 4;		
(iv)	classification and registration status with other regulatory authorities recognised by the Authority;		(iv) classification and registration status with other regulatory authorities recognised by the Authority;		
(i∨) (∨)	nomenclature system code;		(v) nomenclature system code;		
(v) (vi)	in the case of a medical device which contains a medicine or scheduled substance, the approved name		(vi) in the case of a medical device which contains a medical or scheduled substance, the approved name		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	and quantity of each active ingredient or biological substance; and combination device, the name and quantity of the scheduled substances or		and quantity of each active ingredient or biological substance; and		
(vi) (vii)	biological substances; the name and physical address of the original manufacturer. ; and		(vii) the name and physical address of the original manufacturer.		
(vii)	the name and physical address of the clinical investigation sites, where applicable.				
(7)	Where a medical device is registered with a regulatory body outside the Republic, the following information in respect of the medical device must also accompany the application:		(7) Where a medical device is registered with a regulatory body outside the Republic, the following information in respect of the medical device must also accompany the application:	 (7) Where a medical device or IVD is registered with a regulatory body outside the Republic, the following information in respect of the medical device or IVD must also accompany the application: 	
(a)	A certified copy (electronic or hard	-employ current best practice	(a) A certified copy of the certificate of		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	copy) of the certificate of registration, market authorisation or premarket approval,		registration, market authorisation or premarket approval, where applicable;		
(b)	where applicable; instructions for use, where applicable;		(b) instructions for use, where applicable;		
(c)	conditions of registration, where applicable; and		(c) conditions of registration, where applicable; and		
(d)	any other information as may be required by the Authority.		(d) any other information as may be required by the Authority.		
(6) (8)	A medical device or IVD, in respect of which an application for registration is made, must comply with the Essential Principles for Safety and Performance of Medica Devices which include requirements for quality, safety and performance, as determined by the Council.		(8) A medical device, in respect of which an application for registration is made, must comply with the essential principles.	A medical device or IVD, in respect of which an application for registration is made, must comply with the essential principles.	

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(7) (9)	An application for registration of a medical device or IVD must be accompanied by a declaration of conformity by the authorized representative as determined by the Council,	-confirmation required that the DOC from Legal Manufacturer is acceptable (in terms of international regulatory authorities recognized by SAHPRA)	(9) A declaration of conformity to the essential principles, signed by the Authorised Representative must accompany an application for registration of a medical device as determined by the Authority.	(9) A declaration of conformity to the essential principles, signed by the Authorised Representative of the legal manufacturer must accompany an application for registration of a medical device or IVD.	
(9)	In an instance where a medical device or IVD in respect of which an application is made, is registered with a regulatory body outside the Republic, the following information in respect of the medical device or IVD must accompany the application:				[Add provision on exclusion of class A and [B ?] devices from registration, e.g.: Class A and B medical devices and IVDs must be listed at the Authority according to a schedule for such listing published by the Authority and containing the following details [insert what should be on listing.]
(a)	A certified copy of the certificate of registration or				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	premarket approval, where applicable;				
(b)	instructions for use, where applicable;				
(c)	conditions of registration; and				
(d)	any other information determined by the Council.				
9, 10.	Information that must appear in register for medical devices or I VDs		9. INFORMATION THAT MUST APPEAR IN REGISTER FOR MEDICAL DEVICES		
	The medical device or IVD register must, in respect of a registered medical device or IVD, contain the following information:		The medical device register must, in respect of any registered medical device, contain the following information:	The medical device and IVD register must, in respect of any registered medical device or IVD, contain the following information:	
(a) (i)	The - Name, and group or family name and;		(a) the- (i) name, group or family name; and	(i) name, group or family <mark>or system</mark> name; and	
(ii)	and the <mark>make and</mark> model, where applicable, of the medical device or IVD;	-listing the make and model of every device in a family may be onerous. New models, outside the scope of	(ii) make and model, where applicable;		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
		the devices registered, could be covered by regulations governing modifications			
(b)	the registration number allocated to the medical device or IVD;		(b) the registration number allocated to the medical device;	 (b) the registration number allocated to the medical device or IVD; 	
(c)	in the case of a combination device, the name and quantity of the scheduled substances or biological substances in the medical device; medical device which contains a medicine or scheduled substance, the name and quantity of each medicine or scheduled substance;		(c) in the case of a medical device which contains a scheduled substance, the name and quantity of each scheduled substance;		
(d)	the intended purpose or use of the medical device or IVD; the name of the holder of the certificate of registration and the authorized representative;		(d) the name of the holder of the certificate of registration;		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(e)	the name of the holder of the certificate of registration; licence holder referred to in regulation13(1)(a)(i) or 13(1)(a)(H);		(e) the name of the licence holder referred to in regulation12(1)(a)(i) or 12(1)(a)(ii);		
(f)	the name and address of the		(f) the name and physical address of the-	: 10. (f) the name and address of the- (i) original manufacturer(s); and (ii) manufacturing facilities;	Learning from medicines and the backlog created due to administrative changes, we recommend deletion of this requirement as this would mean that every time a manufacture amends address or name, it will require variation and amendment of register. Rather manage this via a variation guideline and using an online tool to ensure ease of notification and implementation.
(i)	original manufacturer(s); and		(i) originalmanufacturer(s); and	(i) legal manufacturer(s); and	Manufacturers could have both legal manufacturers and physical manufacturers

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
					contracted to the legal manufacturers.
(ii)	manufacturing facilities;		(ii) manufacturing facilities;	(ii) physical manufacturing facilities;	Manufacturers could have both legal manufacturers and physical manufacturers contracted to the legal manufacturers.
(g)	the date of registration of the medical device or IVD;		(g) the date of registration of the medical device;	(g) the date of registration of the medical device or IVD;	
(h)	the conditions of registration of the medical device or IVD;		(h) the conditions of registration of the medical device;	(h) the conditions of registration of the medical device or IVD;	
(i)	the class of medical device or IVD; and		(i) the class of medical device; and	(i) the class of medical device or IVD; and	
(j)	the nomenclature system code allocated to the medical device or IVD.		(j) the nomenclature system code allocated to the medical device.	(j) the nomenclature system code allocated to the medical device or IVD.	
10 . 11.	Amendment to medical device and IVD Register APPLICATION FOR AMENDMENT TO REGISTER FOR MEDICAL DEVICES		10. APPLICATION FOR AMENDMENT TO REGISTER FOR MEDICAL DEVICES		
(1)	A holder of a certificate of registration may submit to the Registrar		(1) An application for an amendment of an		

	2021 suggested	SAMED 2021	2023 draft regulation	SAMED 2023	Supporting rationale
	amendment	Comment	as published	Comment/proposed amendment	
	an application on a		entry in the register for		
	form, as determined by		medical		
	the Council, to amend		devices in terms of		
	an entry made in the		section 15A of the Act		
	medical devices or IVDs		must be accompanied		
	register with regard to		by the relevant fee and		
	a particular medical		must contain the		
	device or IVD.		following particulars:		
(2) (1)	The An application for	-fee requirements			
	an amendment of	need to be advised by			
	entry in the register for	SAHPRA for MDs			
	medical devices in				
	terms of section 15A of				
	the Act referred to in				
	sub-regulation (1) must				
	be accompanied by the				
	relevant prescribed				
	fee, and must contain				
	the following				
	particulars				
	information:				
(a)	The registration		(a) the registration		
	number of the medical		number of the		
	device or IVD;		medical device;		
(b)	the name of and the		(b) the name of the		
	holder of the		holder of the		
	certificate of		certificate of		
	registration and the		registration and		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	authorised representative;		the authorised representative;		
(c)	business address of the holder of the holder of the certificate of registration;		(c) physical address of the holder of the certificate of registration;		
(c) (d)	a declaration by the authorized representative by the holder of the certificate of registration that the information furnished is complete and accurate;		(d) declaration by the holder of the certificate of registration that the information furnished is complete and accurate;		
(d) (e)	the details of the amendment applied for;		(e) the details of the amendment applied for; and		
(e)	the manufacturer licence number of the manufacturer or the distributor licence number of the distributor; and				
(f)	any other information that may be required by the Authority		(f) any other information as may be required by the Authority.		

	2021 suggested amendment determined by the	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	Council.				
(2)	Where a new certificate is issued in terms of section 15A(3) of the Act-		(2) Where the provisions of section 11(1) are approved, an amended certificate will be issued in terms of section 16A (3) of the Act.		
(a)	the original certificate of registration must be returned to the Authority; or	-if SAHPRA retains ownership of the registration, it cannot be expected for the companies to pay a certificate fee. -registration information should be kept current on the website, thereby allowing any person to verify a company's licensing and/or registration status.			
(b)	<mark>if the original</mark> certificate of registration is lost, an affidavit must be submitted to the Authority confirming				

	2021 suggested amendment that the certificate of	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	registration is lost.				
12.	Registration Certificate				
	The Registrar must,				
	after a medical device				
	or IVD has been				
	registered, issue a				
	registration certificate				
	substantially in the				
	form shown below:				
	MEDICINES AND				
	RELATED SUBSTANCES				
	АСТ 1965, (АСТ				
	NO.101 OF 1965)				
	MEDICAL DEVICE OR				
	IVD REGISTRATION				
	CERTIFICATE				
	It is. hereby certified				
	that registration of the				
	medical device or IVD				
	described below has				
	been approved by the				
	Council subject to the				
	conditions indicated.				
1.	Name				
2.	Registration number				
3.	Class of medical device				
	or IVD				
4 .	In the ease of				
	combination medical				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed	Supporting rationale
	devices the name and			amendment	
	quantity of the				
	scheduled				
	substance(s), or				
_	biological substance(s)				
5.	Nomenclature system				
	or code				
6.	Conditions under				
	which the medical				
	device or IVD is				
	registered				
7.	Registered in the name				
	of (holder of certificate				
	of registration)				
8.	Name and physical				
	address of the original				
	manufacturer				
9.	Date of registration				
	Registrar				
	Issued				
	aton				
	20				
12.	CERTIFICATE OF		11. CERTIFICATE OF		
	REGISTRATION		REGISTRATION		
	A certificate of	Remove from	A certificate of		
	registration for a	Annexure 1 "original	registration for a		
	medical device as	manufacturer" – this is	medical device as		
	contemplated in	a subcontracted	contemplated in		
	section 15(3) of the Act	process covered under	section 15(3) of the Act		
	must be in a form	ISO13485 certification	shall be in a form		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	substantially similar to the form contained in Annexure 1.	 for sterile products, sterilisation is the end process. However, the release to market could also be viewed as the final manufacturing step. The concept of "original manufacturer" is ambiguous and misleading to the public. The legal entity that places the product on the market is the "manufacturer". 	substantially similar to the form contained in Annexure 1.		
13.	Parts and components				
(1)	A person who sells an article intended specifically to replace an identical or similar integral part or component of a medical device or IVD, that is defective or worn, in order to maintain or re-establish the function of the medical device or IVD without significantly changing				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	its performance or			amenument	
	safety characteristics,				
	must-				
(a)	ensure that the article				
(a)	does not adversely				
	affect the safety and				
	performance of the				
	medical device or IVD;				
	and				
(b)	Keep substantiating				
(v)	evidence and on				
	request make the				
	evidence available to				
	the Council.				
(2)					
(2)	An article that is				
	Intended specifically to				
	replace a part or				
	component of a				
	medical device or IVD				
	and that significantly				
	changes the				
	performance or safety				
	characteristics of the				
	medical device or IVD				
	is considered to be a				
	medical device or IVD.				
13.	LICENCE TO		12. LICENCE TO		
	MANUFACTURE,		MANUFACTURE,		
	DISTRIBUTE OR		DISTRIBUTE OR		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	WHOLESALE MEDICAL DEVICES		WHOLESALE MEDICAL DEVICES		
(1)	A manufacturer, wholesaler or distributor An application for a licence referred to in section 22C(1)(b) of the Act must-		(1) An application for a licence referred to in section 22C(1)(b) of the Act, must—		
(a)	prior to commencing business-be made on an electronic format provided byform obtainable from the Authority for a licence-	-implement appropriate technology at SAHPRA	(a) be made on a form obtainable from the Authority for a licence-		
(i)	apply to the Council forto manufacture a medical device, which may include the manufacture, import, distribution or export of a medical device;		(i) to act as a manufacturer;	 (i) to act as a manufacturer; to manufacture a medical device or IVD, which may include the manufacture, import, distribution or export of a medical device or IVD; 	in line with scope of activities on licence for manufacturer.
(ii)	to distribute a medical device, which may include the distribution, import or export of a medical device; or		(ii) to act as a distributor; and	(ii) to act as a distributor; <mark>to</mark> distribute a medical device or IVD, which may include the distribution, import or	in line with scope of activities on licence for distributor.

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
				export of a medical device or IVD; or	
(iii)	to wholesale a medical device;	-refer to general comment 5 (b) above	(iii)to act as a wholesaler.		
(aa)	a manufacturer licence to manufacture, import or export medical devices -or IVDs; or				
(bb)	a distributor licence to import, export and distribute medical devices or IVDs; or				
(cc)	a wholesale licence to act as wholesaler of medical devices or IVDs;				
(ii)	appoint and designate an authorised representative who must reside in -South Africa-				
(aa)	be responsible to the Council for compliance with the Act; and				
(bb)	control the manufacturing, distribution,				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	wholesaling and the sale of medical devices or IVDs.				
(b)	submit to the Registrar an application for a licence, on a form approved and provided by the Council; Be submitted to the authority;		(b) be submitted to the Authority;		
(c)	as part of the application, provide acceptable Be accompanied by documentary proof of-		(c) be accompanied by documentary proof of		
(i)	the particulars of the owner of the business;		(i) the particulars of the owner of the business;		
(ii)	the particulars of the authorised representative; and		(ii) the particulars of the authorised representative;		
(iii)	certification to a Quality Management System for medical devices and IVDs as determined by the Council; certification by a conformity assessment body to		(iii) certification by a conformity assessment body to ISO 13485 in the case of an application in terms of sub-	certification by a conformity assessment body to ISO 13485 in the case of an application in terms of sub- regulation (1)(6)(1)	Error in sub-regulation reference

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	ISO 13485 in the case of an application in terms of sub-regulation (1)(a)(i) or 1 (a)(ii);		regulation (1)(6)(1) or 1(a)(ii);	(1)(a)(i) or 1(a)(ii);	
(iv)	the payment of the prescribed application fee; and		(iv) the payment of the prescribed application fee;		
(v)	any other information as may be requested by the Authority; and		 (v) the physical address of the site; and 		
(vi)			(vi) any other information as may be requested by the Authority; and		
(d)	Specify the , as determined by the Council, the medical devices or IVDs or	-not needed as section 22C licences do not relate to specific devices or IVDs. The specific devices or IVDs are governed by sections 14 and 15, and the regulations issued thereunder.	(d) specify the-		
(i)	Name, group or family name; and		(i) name, group or family name; and	(i) name, group or family or system name; and	

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(ii)	Make and model, where applicable,		(ii) make and model, where applicable,		
	of medical devices or IVDs to be manufactured, imported, exported or distributed and sold;		of medical devices to be manufactured, imported, exported and sold	of medical devices or IVDs to be manufactured, imported, exported and sold	
(e)	and pay the application fee.				
	The Registrar may give the person referred to The applicant contemplated in sub- regulation (1) written notice to, within a reasonable time as specified in the notice, furnish the Council with such additional documentation or information as the Council may require. must appoint and designate an authorised representative who must be responsible to the Authority for compliance with the Act.		(2) The applicant contemplated in sub- regulation (1) shall appoint and designate an authorised representative who shall be responsible to the Authority for compliance with the Act.		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(3)	The Council Authority		(3) The Authority may,		
	may, where applicable,		where applicable,		
	inspect the business		inspect the business		
	premises specified in		premises		
	the application.		specified in the		
			application		
(4)	If the Council is		(4) The Authority may		
	satisfied that- The		issue a licence		
	Authority may issue a		contemplated in sub-		
	licence contemplated		regulation (1)		
	in sub-regulation (1)		once the Authority is		
	once the Authority is		satisfied that the		
	satisfied that the		requirements of the		
	requirements of the		Act and the regulations		
	Act and the regulations		have been complied		
	have been complied		with and the		
	with and the		authorised		
	authorised		representative is able		
	representative is able		to provide certified		
	to provide certified		evidence of		
	evidence of		certification to a		
	certification to a		quality management		
	quality management		system in terms of sub-		
	system as determined		regulation		
	by the Authority.		(12)(1)(c)(iii), and as		
			determined by the		
			Authority.		
(a)	the person referred to		· · · · · ·		
	in sub-regulation (1)				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	complies with the				
	prescribed.				
	requirements;				
(b)	the application for a				
()	licence-				
(i)	to manufacture, import				
(1)	or export medical				
	devices or IVDs; or				
(ii)	to act as a distributor,				
()	, O f				
(iii)	to act as a wholesaler				
()	of medical devices or				
	IVDs				
	complies with the				
	prescribed				
	requirements; and				
	the authorised				
	representative Is able				
	to provide certified				
	evidence of				
	certification to a				
	Quality Management				
	System as determined				
	by Council, the Council				
	must approve, with or				
	without				
	conditions, the				
	application and issue				
	the person with a				
	license.				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(5)	The Chief Executive		(5) The Chief Executive		
	Officer Registrar must-		Officer shall—		
(a)	keep a separate		(a) keep a separate		
	register for each of the		register for each of the		
	categories of licensees		categories of licensees		
	contemplated in		contemplated		
	section 22C(1)(b) of		in section 22C(1)(b) of		
	the Act; referred to in		the Act; and		
	<pre>sub-regulation (1)(a)(i);</pre>				
	and				
(b)	enter the licence		(b) enter the licence		
	number, the name of		number, the name of		
	the licensee and his or		the licensee and his or		
	her physical and postal		her physical and		
	addresses, in the		postal addresses, in the		
	register contemplated		register contemplated		
	in paragraph (a).		in paragraph (a).		
(6)	Despite	-currently annual	(6) Notwithstanding	Devices must have own	The regulatory
	Notwithstanding the	retention fee is	the period of validity of	fee structure	activities, sequencing
	period of validity of the	paid/site license issued	the licence, the		and frequency thereof
	licence, the licensee	based on fees for	licensee must		and associated fees, as
	must pay the annual	medicines	pay the annual fee in		well as numbers of
	fee in respect of the		respect of the		products differ
	retention of the		retention of the licence		significantly from
	licence.				medicines.
	(for continued				
	registration as				
	determined by the				
	Council.				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(7)	A holder of a licence in terms of sub-regulation (1) must submit to the Authority an application, on a form obtainable from the Authority, accompanied by the prescribed fee, in order to amend any of the		(7) A holder of a licence in terms of sub- regulation (1) must submit to the Authority an application, on a form obtainable from the Authority, accompanied by the prescribed fee, in order		
(a)	following details of the licence: name of the licence		to amend any of the following details of the licence: (a) name of the licence		
(b)	holder; authorised representative;		holder; (b) authorised representative;		
(c)	<mark>site</mark> address;	* no reference to sites, address only. QMS pertains to all relevant locations for activities in scope under one management system The Act calls for legal and natural persons to apply for an establishment license, hence evidence of address, like done for	(c) physical address of the site ;	* no reference to sites, address only. QMS pertains to all relevant locations for activities in scope under one management system The Act calls for legal and natural persons to apply for an establishment license, hence evidence of address, like done for	

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(d)	activities provided for	car licensing, is prudent. QMS certification covers all relevant locations for activities in scope under one management system	(d) activities provided	car licensing, is prudent. QMS certification covers all relevant locations for activities in scope under one management system	
(u)	by the licence; or		for by the licence;		
(e)	the medical devices to be manufactured or sold	There is no authority in the Act for listing products on licences	(e) the medical devices to be manufactured or sold, as determined by the Authority.		
(8)	Following receipt of an application referred to in sub-regulation (7) the Authority may issue a new licence: Provided that-		 (8) Following receipt of an application referred to in sub-regulation (7) the Authority may issue a revised licence: Provided that— 		
(a)	the Authority is satisfied that the application complies with the provisions		(a) the Authority is satisfied that the application complies with the provisions of sub-		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	of sub-regulation (1) or any other conditions determined by the Authority;		regulation (1) or any other conditions determined by the Authority; and		
(b)	either-		(b) the applicable licence fee is paid.		
(i)	the original licence is returned to the Authority; or				
(ii)	an affidavit is submitted to the Authority stating that the original licence has been lost, if this is the case; and				
(c)	the applicable licence fee is paid.				
(7) (9)	A licensee An applicant must notify the Registrar Authority in writing of a-any change to any of the particulars furnished in the application contemplated in sub- regulation (1) within 30 days of such change. or entered in the register, which occurs after the issue of the licence	-if a company has many changes occurring, this could mean that SAHPRA will be inundated with amendment submissions. The submission requirements should be in an abridged format to reduce the administrative burden.	(9) An applicant must notify the Authority in writing of any change to any of the particulars furnished in the application contemplated in sub- regulation (1) within 30 days of such change.		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
		Changes that are not material to the licencing conditions, should not lead to a formal licence amendment, administrative and non-material changes		amenament	
		should be affected by means of notification			
(8) (10)	An entry into the register in terms of sub-regulation (5) which is proved to the satisfaction of the <u>Council</u> , Authority to have been made in error or through misrepresentation or in circumstances not authorised by the Act. may be removed from the register.		(10) Any entry into the register in terms of sub-regulation (5) which is proved to the satisfaction of the Authority to have been made in error or through misrepresentation or in circumstances not authorised by the Act, may be removed from the register.		
(9) (11)	A person in respect of whom an whose entry a removal has been removed as contemplated in sub- regulation (8)(10), has been made must be		(11) A person in respect of whose entry a removal as contemplated in sub- regulation (10) has been made shall be notified of such		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	notified of such the		removal and any		
	removal and any		licence issued in		
	licence a certificate		respect of this		
	issued in respect of the		regulation shall be		
	registration in		deemed to be		
	question regulation		cancelled as from the		
	must be deemed		date on which notice		
	considered to be		has so been given.		
	cancelled as from the				
	date on which notice				
	has so been given.				
(10) (12)	The Council may,		(12) The Chief		
	subject to sub-		Executive Officer may		
	regulation (11), direct		make known to the		
	the Registrar to		public any information		
	remove the name of a		that pertains to the		
	licensee from the		suspension or		
	register if - The Chief		revocation of any		
	Executive Officer may		licence referred to in		
	make known to the		this regulation in a		
	public, any		manner which he or		
	information that		she thinks fit.		
	pertains to the				
	suspension or				
	revocation of any				
	licence referred to in				
	this regulation in a				
	manner which he or				
	she thinks fit.				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed	Supporting rationale
	amenument	comment	as published	amendment	
(a)	the licensee does not				
	comply with the Act or				
	the conditions of a				
	licence;				
(b)	the authorised				
	representative fails to				
	control the				
	manufacturing or				
	distribution,				
	wholesaling or sale of				
	the medical devices or				
	IVDs; or				
(c)	the licensee fail& to				
	furnish written reasons				
	within the period				
	stated in the notice				
	referred to in sub-				
	regulation (11).				
(11)	Before directing the				
	Registrar to remove				
	the name of a licensee				
	from the register, the				
	Council				
	must-				
(a)	give notice to the				
	licensee of its intention				
	to remove the name of				
	the licensee from the				

	2021 suggested amendment register and to close the licensee's business;	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(b)	and invite the licensee to furnish written reasons, within 21 days of the notice, why the licensee's licence must not be removed from the register and the business closed.				
(6) 14.	PERIOD OF VALIDITY OF LICENCE AND RENEWAL OF LICENCE.		13. PERIOD OF VALIDITY AND RENEWAL OF LICENCE		
(1)	A licence issued in terms of regulation 5 is section 22C(1)(b) and referred to in regulation 13 must, provided that the holder pays the applicable annual fee, be valid for a period of five (5) years from the date of issue.		(1) A licence issued in terms of section 22C(1)(b) and referred to in regulation 12 must, provided that the holder pays the applicable annual fee, be valid for a period of five years from the date of issue.		
(2)	A licence referred to in sub-regulation (1) may be renewed by		(2) A licence referred to in sub-regulation (1) may be renewed by		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	application to the		application to the		
	Authority Council.		Authority.		
(3)	An application for the		(3) An application for		
	renewal of a licence		the renewal of a		
	must -		licence must—		
(a)	contain at least the		(a) contain at least the		
	information or		information or		
	documentation		documentation		
	referred to in		referred to in		
	regulation 13(1) [©] and		regulation 12(1)(c) and		
	13(1)(d); 5(1)©, as the		12(1)(d);		
	case may be ;				
(b)	be accompanied by		(b) be accompanied by		
	fees contemplated in		a prescribed fee in		
	section 35(1)(xxxii) of		terms of section		
	the Act; the prescribed		35(1)(xxxii) of the Act;		
	fee; and		and		
C	be made at least 90		(c) be made at least 90		
	days before the expiry		days before the expiry		
	of the existing licence		of the existing licence.		
15.	CONFORMITY	-refer to general	14. CONFORMITY		
	ASSESSMENT BODY	comment 5 (q) above	ASSESSMENT BODY		
(1)	The Authority must		(1) The Authority		
	determine the criteria		must determine the		
	and standards required		criteria and standards		
	for		required for		
	recognition of a		recognition of a		
	conformity assessment		conformity		
	body.		assessment body.		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(2)	The criteria in sub- regulation (1) must include-		(2) The criteria in sub-regulation (1) must include—		
(a)	certification of the conformity assessment body either by SANAS or an international accreditation body; and		(a) certification of the conformity assessment body either by SANAS or an international accreditation body; and		
(b)	any other information as determined by the Authority.		(b) any other information as determined by the Authority.		
(3)	The Authority must publish the name and address of a conformity assessment body recognised by the Authority.		 (3) The Authority must publish the name and physical address of a conformity assessment body recognised by the Authority. 		
16.	REPLACEMENT, MAINTENANCE, REFURBISHMENT AND SINGLE USE OF MEDICAL DEVICES	DELETE whole of regulation 16, as this is covered within IMDRF principles of General Safety and Performance	15. REPLACEMENT, MAINTENANCE, REFURBISHMENT AND SINGLE USE OF MEDICAL DEVICES		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
		Requirements (GSPR) which is found in Technical Documentation for Product Registration and QMS certification			
(1)	A person who sells an article intended specifically to replace an identical or similar integral part or component of a medical device must ensure that the article complies with specifications applicable to that medical device as defined by the original legal manufacturer or as determined by the Authority.	-refer to ISO 13485 clause 7.5.3, and clause 7.5.4 (installation and servicing); reprocessing, clause 8.3.4 (rework); or clause 7.5 (manufacturing)	(1) A person who sells an article intended specifically to replace an identical or similar integral part or component of a medical device must ensure that the article complies with specifications applicable to that medical device as defined by the original manufacturer or as determined by the Authority	SAMED reiterates its 2021 comments and proposals here.	
(2)	Where an article in sub-regulation (1) significantly changes the performance or safety characteristics of the medical device, the medical device must be considered to		(2) Where an article in sub-regulation (1) significantly changes the performance or safety characteristics of the medical device, the medical device shall be considered to		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	be a different medical		be a different medical		
	device.		device.		
(3)	A person who		(3) A person who		
	maintains a medical		maintains a medical		
	device must keep		device must keep		
	records of such		records of such		
	maintenance and on		maintenance and on		
	request, make the		request, make the		
	records available to the		records available to the		
	Authority.		Authority.		
(4)	A person who		(4) A person who		
	refurbishes a medical		refurbishes a medical		
	device must-		device must—		
(a)	ensure that any articles		(a) ensure that any		
	used to replace an		article used to replace		
	integral part or		an integral part or		
	component of the		component of the		
	medical device are		medical device is		
	consistent with		consistent with		
	specifications		specifications		
	applicable to that		applicable to that		
	medical device as		medical device as		
	defined by the <mark>original</mark>		defined by the original		
	<mark>legal</mark> manufacturer;		manufacturer;		
(b)	follow procedures as		(b) follow procedures		
	defined by the <mark>original</mark>		as defined by the		
	legal manufacturer		original manufacturer		
	relating to the		relating to the		
	refurbishment of the		refurbishment of the		
	medical device; and		medical device; and		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(c)	keep records of such refurbishment and on request, make the records available to the Authority.		(c) keep records of such refurbishment and on request, make the records available to the Authority.		
(5)	A medical device designated by the original legal manufacturer or as determined by the Authority for single use only-				
(a)	must be disposed of after use; and				
(b)	may not be reprocessed.				
(6)	If the sterility of a medical device designated by the original legal manufacturer or as determined by the Authority for single use only, is compromised it-				
(a)	must be disposed of after use; and				
(b)	may <mark>not be</mark> reprocessed, <u>only be</u>				

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
repackaged and/or resterilised if it: (i) was not used (ii) it can be done without compromising safety and performance (iii) the repackaging and / or resterilisation are scientifically justified or validated.				
		16 SINGLE USE MEDICAL DEVICE		
		(1) A medical device designated by the original manufacturer or as determined by the Authority for single use only —	Manufacturer decides number of uses, not authority (1) A medical device designated by the original manufacturer	The Authority does not determine only approves this. This is as the Authority would have no technical or scientific knowledge on the product design and therefore such designation
		(a) must be disposed of after use; and		
		(b) may not be reprocessed.		
		(2) If the sterility of a medical device designated by the original manufacturer		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
			or as determined by the Authority for single use only, is compromised it		
			(a) must be disposed of before use and		
			(b) may not be reprocessed.		
14. 17.	DESTRUCTION OF MEDICAL DEVICES OR IVDs	DELETE whole of regulation 17, as this is covered within IMDRF principles of General Safety and Performance Requirements (GSPR) which is found in Technical Documentation for Product Registration and QMS certification	17. DESTRUCTION OF MEDICAL DEVICES		
(1)	A medical device or IVD may not be disposed of into a municipal sewerage system.	-recommended wording: "A medical device may not be disposed of into a municipal sewerage system, unless appropriate disposal instructions to render said disposal mechanism safe are	 (1) A medical device may only be disposed into a municipal sewerage system conditional to meeting the requirements of the National Environmental Management: Waste 		

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	provided on the product label and implemented by the user."Note: -this clause has massive ramifications for disinfectant users - how are they supposed to dispose of disinfectants, particular bulk-volume use items such as liquid chemical sterilants or 	Act, 2008 (Act No. 59 of 2008), municipal by- laws regulating sewerage systems and disposal and according to the instructions provided by the original manufacturer.		
	detergent-disinfectant on a daily basis, and			

021 suggested nendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	between 5 and 100			
	litres of chemical			
	instrument sterilant or			
	chemical instrument			
	disinfectant on a			
	monthly basis. The			
	average dental practice			
	will dispose of			
	between 1 and 5 litres			
	of diluted instrument			
	detergent-disinfectant			
	on a daily basis, and			
	between 1 and 10 litres			
	of chemical instrument			
	sterilant or chemical			
	instrument disinfectant			
	on a monthly basis.			
	This is over and above			
	specialist disinfectant			
	products such as			
	suction system			
	detergent-			
	disinfectants,			
	instrument			
	maintenance lubricants			
	(instrument milks) and			
	instrument anti-			
	oxidation agents			
	(corrosion/stain			
	removers) If they are			

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
		now forced to have chemical removal services to dispose of these, healthcare prices will increase significantly and or instrument reprocessing & healthcare infection control will be negatively affected when users start disposing less frequently than they should in order to avoid removal costs.			
(2)	The destruction or disposal of a medical device or IVD, must be conducted in such a manner to ensure that the medical device cannon be salvaged or reprocessed.		(2) The destruction or disposal of a medical device must be conducted in such a manner to ensure that the medical device cannot be salvaged or reprocessed.		
(3)	A medical device which contains a medicine or scheduled substance must only be destroyed by a waste		(3) A medical device which contains a scheduled substance must only be destroyed by a waste		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	treatment facility authorised to destroy medicines or pharmaceutical waste in terms of the National Environmental Management: Waste Act, 2008 (Act No. 59		treatment facility authorised in terms of the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008).		
(4)	of 2008). A medical device which contains a Schedule 5, 6, 7 or 8 substance or medicine must be destroyed in accordance with the provisions of regulation 44 of the General Regulations published in (Govemment Gazette 41064, Government Notice 859 of 25		(4) A medical device which contains a scheduled substance shall be destroyed in accordance with the provisions of regulation 44 of the General Regulations made in terms of the Act (Government Gazette 41064, Government Notice 859) 2017 as amended.		
(5)	August 2017. The waste treatment facility must issue a certificate and maintain a record of the destruction contemplated in sub-		(5) The waste treatment facility must issue a certificate and maintain a record of the destruction contemplated in sub-		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	regulation (3) which must contain the following information:		regulation (3) which shall contain the following information:		
(a)	the name of the medical device which contains a medicine or scheduled substance, if known; or the schedule of the medicine or scheduled substance concerned;		(a) the name of the medical device which contains a scheduled substance, if known; or and the schedule of the scheduled substance concerned;		
(b)	the quantity of the medical devices destroyed;		(b) the quantity of the medical devices destroyed;		
(c)	the date of destruction of the medical device which contains a medicine or scheduled substance;		(c) the date of destruction of the medical device		
(d)	the name and designation of the person in whose presence such destruction took place; and		(d) the name and designation of the person in whose presence such destruction took place; and		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(e)	any other information as determined by the Authority.		(e) any other information as determined by the Authority.		
16. 18.	CONDUCT OF CLINICAL TRIAL AND OR CLINICAL PERFORMANCE ASSESSMENT INVESTIGATION	-refer to general comment 5 (o) above -refer to <u>APPENDIX B</u> -clinical evaluation of medical devices should also be included -"Investigation" used in ISO 14155:2020 3.8 -IMDRF principles and ISO 14155 to be followed – ISO14155 is to be published as a SANS national standard - Products that are being investigated or trialled, whilst that type or category of device has bene called up, require s21 permits. There are no provisions in the regulations for s21's either to address unmet medical need,	18. CONDUCT OF CLINICAL TRIAL OR CLINICAL PERFORMANCE ASSESSMENT		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
		or for research			
(1)		purposes.	(1) A parson desiring to	Consider review. See	
(1)	A person desiring to initiate or conduct a -		(1) A person desiring to initiate or conduct a—	Appendix B	
(a)	a clinical trial or clinical		(a) clinical trial in	Арреник в	
(d)	investigation in respect		respect of a medical		
	of a an unregistered		device; or		
	medical device;		device, of		
(b)	a clinical performance		(b) clinical		
(5)	assessment in respect		performance		
	of for an IVD; or		assessment in respect		
			of an IVD,		
(c)	a new Intended				
	purpose of a registered				
	medical device or IVD,				
	must apply to the		must apply on an		
	Council on a an		application form		
	application form,		obtainable from the		
	obtainable from the		office of the Chief		
	office of the Chief		Executive Officer to the		
	Executive Officer to the		Authority for		
	Authority for		authorisation to		
	authorisation to		conduct such a clinical		
	conduct such a clinical		trial or clinical		
	trial or clinical		performance		
	performance		assessment.		
	assessment.				
	determined by the				
	Council, for				
	authorization to				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed	Supporting rationale
				amendment	
	conduct the clinical				
	trial, clinical				
	investigation, or clinical				
	performance				
	assessment.				
(2)	The application		(2) The application		
	referred to in sub-		referred to in sub-		
	regulation (1) must be		regulation (1) must be		
	accompanied by the		accompanied		
	prescribed fee and		by the prescribed fee		
	must contain at least		and must contain at		
	the following		least the following		
	information:		information:		
(a)	A clinical investigation	"clinical investigation	(a) A clinical trial or	SAMED stands by its	
	<mark>plan</mark> or clinical trial or	plan" to remain	clinical performance	previous comment	
	clinical performance		assessment protocol;		
	assessment for an IVD				
	protocol;				
(b)	an investigator's		(b) an investigator's		
	brochure containing,		brochure containing,		
	where applicable,		where applicable,		
	relevant pre-clinical,		relevant pre-clinical,		
	mechanical, electrical		mechanical, electrical		
	and radiation data and		and radiation data and		
	where applicable,		where applicable,		
	human or animal		human or animal		
	safety and		safety and		
	performance clinical		performance clinical		
	data with the about		data about the medical		
			device concerned;		

		MED 2021 mment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	medical device or IVD				
	concerned;				
(c)	the Curriculum Vitae of		(c) the curriculum vitae		
	the investigator		of the investigator;		
(d)	a signed declaration by -co	onfirm ICH GCP or SA	(d) a signed declaration		
	the applicant and the GCF	Ρ	by the applicant and		
	investigator that they		the investigator that		
	are familiar with, and		they are familiar		
	understand the		with, and understand		
	protocol, and will, in		the protocol, and will,		
	the conduct of the		in the conduct of the		
	clinical investigation or		clinical trial, comply		
	clinical trial, comply		with Good Clinical		
	with <mark>Good Clinical</mark>		Practice as determined		
	Practice as determined		by the Authority;		
	by the Authority.				
	Council				
(e)	participant information		(e) participant		
	form and informed		information form and		
	consent documents or		informed consent		
	owner consent		documents in the case		
	document in the case		of		
	of animal		human trials or owner		
	trials; and		consent document in		
	endorsements by an		the case of animal		
	ethics committee		trials		
	recognised by the				
	Council; and				
(f)	approval of the clinical		(f) approval of the		
	trial by-		clinical trial and clinical		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed	Supporting rationale
				amendment	
			performance		
			assessment by		
(i)	any health research		(i) any health research		
	ethics committee		ethics committee		
	registered with the		registered with the		
	National Health		National Health		
	Research Ethics Council		Research Ethics Council		
	in terms of the		in terms of the		
	National Health Act,		National Health Act,		
	2003 (Act No, 61 of		2003 (Act No, 61 of		
	2003); or		2003); or		
(ii)	in the case of research		(ii) in the case of		
	on animals, an Animal		research on animals,		
	Ethics Committee,		an Animal Ethics		
	which must conform to		Committee, which		
	SANS 10386; and		must conform to SANS		
			10386; and		
(f) (g)	the name and address	-include "investigation"	(g) the name and		
	of the institution <mark>/sites</mark>		physical address of the		
	where the clinical trial		institution where the		
	or clinical <mark>investigation</mark>		clinical trial or clinical		
	performance		performance		
	assessment		assessment will be		
	will be conducted.		conducted.		
(3)	The clinical		(3) The clinical trial or		
	investigation plan,		clinical performance		
	clinical trial or clinical		assessment protocol		
	performance		referred to		
	assessment protocol		in sub-regulation (2)(a)		
	for an IVD protocol		must contain at least		

	00	MED 2021 mment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	referred to in sub- regulation (2)(a) must contain at least the following information:		the following information:		
(a)		clude "investigation"	(a) The number of human or animal subjects, as applicable, to be involved in the clinical trial or clinical performance assessment;		
(b)	the name of the investigator who must be-		(b) the names of all the investigators who must be-		
(i)	an appropriately qualified and competent person approved by the Authority Council ;		(i) appropriately qualified and competent persons;		
(ii)	resident in the Republic; and		(ii) resident in the Republic; and		
(iii)	in charge of the sites where clinical trials or clinical performance assessments for an IVD are conducted;		(iii) in charge of the sites where clinical trials or clinical performance assessments are conducted;		
(c)	The quantity of the investigational medical		(c) the quantity of the medical devices under		

	2021 suggested	SAMED 2021	2023 draft regulation	SAMED 2023	Supporting rationale
	amendment	Comment	as published	Comment/proposed	
				amendment	
	device(s) or IVD units		investigation to be		
	to be used in the		used in the clinical		
	clinical trial, clinical		trial or clinical		
	under investigation to		performance		
	be used in the		assessment;		
	clinical trial or clinical				
	performance				
	assessment for an IVD;				
(d)	information in respect		(d) information in		
	of the design,		respect of the design,		
	manufacture and		manufacture and		
	expected performance		expected performance		
	of the medical device		of		
	or IVD; and		the medical device;		
(e)	any other information		(e) proof of current		
	determined by the		training in Good		
	Authority Council.		Clinical Practice of all		
			investigators;		
			(f) in the case of trials		
			involving human		
			participants, proof of		
			current, relevant and		
			appropriate-		
			(i) study insurance for		
			all participants		
			undertaken by the		
			applicant referred		
			to in sub-regulation		
			(1);		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
			 (ii) professional indemnity insurance for investigators; and 	Must be professional indemnity "cover" as not all providers of such cover are "insurers" – some are mutuals, etc.	
			(g) any other information determined by the Authority.		
(4)	A clinical investigation and a clinical trial or a clinical performance assessment for an IVD must be conducted in accordance with the guidelines for good clinical practice determined by the Authority Council.	-confirm ICH GCP or SA GCP	(4) A clinical trial or a clinical performance assessment must be conducted in accordance with the guidelines for good clinical practice determined by the Authority.		
(5)	A person may not conduct a clinical investigation, a clinical trial or a clinical performance assessment for an IVD referred to in sub- regulation (1), without the authorization of the Authority. Council		(5) A person may not conduct a clinical trial or a clinical performance assessment referred to in sub-regulation (1), without the authorisation of the Authority.		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(6)	The person conducting the clinical investigation, clinical trial or clinical performance assessment for an IVD must submit to the Authority Council-		(6) The person conducting the clinical trial or clinical performance assessment must submit to the Authority—		
(a)	Safetyprogress reportsafter every six monthsfrom the date whenthe clinicalinvestigation,clinicalperformanceassessment for an IVDwas started, and 30days after thecompletion ortermination of theclinical investigation,clinical investigation,clinical rial or clinicalperformance	-include "clinical investigation"	(a) progress reports after every six months from the date when the clinical trial or clinical performance assessment was started, and 30 days after the completion or termination of the clinical trial or clinical performance assessment; and		
(b)	adverse event reports immediately or as soon as practically possible.		(b) adverse event reports immediately or as soon as practically possible.		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(7)	The Authority Council		(7) The Authority		
	may-		may—		
(a)	request additional		(a) request additional		
	information;		information;		
(b)	Inspect the site of a a		(b) inspect the site of a		
	clinical investigation,		clinical trial or clinical		
	clinical trial, or clinical		performance		
	performance		assessment; or		
	assessment for an IVD;				
	or				
(c)	withdraw the		(c) withdraw the		
	authorisation to		authorisation to		
	conduct a clinical		conduct a clinical trial		
	Investigation, clinical		or clinical performance		
	trial or clinical		assessment, if the		
	performance		Authority is of the		
	assessment for an IVD,		opinion-		
	if the Authority				
	Council is of the				
	opinion-				
(i)	that the safety of the		(i) that the safety of		
	subjects of the clinical		the subjects of the		
	investigation, clinical		clinical trial or clinical		
	trial or clinical		performance		
	performance		assessment is		
	assessment for an IVD		compromised; or		
	is compromised; or				
(ii)	that the scientific		(ii) the scientific		
	reasons for conducting		reasons for conducting		
	the clinical				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	investigation, Clinical		the clinical trial or		
	trial or		clinical		
	clinical performance		performance		
	assessment for an IVD,		assessment, have		
	have changed.		changed.		
(8)	(a) The following information for a		(8) The following information for a		
	medical device or IVD		medical device		
	referred to in sub-		referred to in sub-		
	regulation (1) must be		regulation (1) must be		
	provided, where		provided, where		
	applicable:		applicable:		
(i) (a)	The intended purpose		(a) The intended		
	or use of the		purpose of the medical		
	investigational medical		device under		
	device under		investigation in the		
	investigation in the		proposed clinical trial		
	proposed clinical		or clinical performance		
	investigation or clinical		assessment;		
	trial or clinical				
	performance				
	assessment;				
(ii) (b)	the populations and		(b) the populations and		
	indications for which		indications for which		
	the investigational		the medical device		
	medical device under		under investigation is		
	investigation is		intended;		
	intended;				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(iii) (c)	the name or number of		(c) the name or		
	the model or type,		number of the model		
	including software		or type, including		
	version and		software version and		
	accessories, if any, to		accessories, if any, to		
	permit full		permit full		
	identification and:		identification; and		
(iv) (d)	a description as to how		(d) a description as to		
	traceability is to be		how traceability is to		
	achieved during and		be achieved during and		
	after the		after the clinical trial or		
	clinical trial or clinical		clinical performance		
	performance		assessment such as by		
	assessment such as		assignment of batch		
	investigation, (e.g. by		numbers, or serial		
	assignment of lot		numbers.		
	numbers, batch				
	numbers or serial				
	numbers);				
(b) (9)	The medical device		(9) The medical device		
	under investigation or		under investigation		
	I VD must-		must—		
(i) (a)	where practical, be		(a) where practical, be		
	labelled with the name		labelled with the name		
	and address of the		and physical address of		
	premises where the		the premises where		
	clinical investigation,		the clinical trial or		
	clinical trial or clinical		clinical performance		
	performance		assessment is to be		
			carried out; and		

	2021 suggested amendment assessment for an IVD is to be carried out and	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(ii) (b)	be labelled "for investigational use only".		(b) be labelled "for investigational use only".		
(9) (10)	The Authority Council may, subject to such conditions as may be determined by the Council, authorise the conduct of a clinical investigation, clinical trial or clinical performance assessment for an IVD.		(10) The Authority may, subject to such conditions as may be determined by the Authority, authorise the conduct of a clinical trial or clinical performance assessment and may require approval in terms of section 21 of the Act.		
17. 19.	Adverse event reporting and VIGILANCE for medical devices or IVDs	-refer to general comment 5 (j) above -SAHPRA to provide an electronic format for reporting and a database of transgressions -refer to Appendix C	19. VIGILANCE		
(1)	An authorised representative or a holder of a certificate of registration in respect of a medical		(1) A holder of a licence in terms of section 22C(1)(b) or a holder of a		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	device or IVD must		certificate of		
	inform the Authority		registration in respect		
	Council, in the manner		of a medical device,		
	and within the time		must inform the		
	frame as determined		Authority, in the		
	by the Authority of any		manner and within the		
	- Council. of a		time frame as		
	suspected adverse		determined by the		
	event reported to him		, Authority, of any—		
	or her, occurring as a				
	result of the				
	use of the medical				
	device or IVD.				
(a)	new or existing quality,		(a) new or existing		
	safety or performance		quality, safety or		
	concerns related to any		performance concerns		
	medical device,		related to any medical		
	including but not		device, including but		
	limited to adverse		not limited to adverse		
	events; and		events; and		
(b)	risk management		(b) risk management		
	activities associated		activities associated		
	with paragraph (a).		with paragraph (a).		
(2)	An authorised		(2) An authorised		
	representative or a		representative of a		
	holder of a licence in		holder of a licence in		
	terms of section		terms of section		
	22C(1)(b) or a holder of		22C(1)(b) or a holder of		
	a certificate of		a certificate of		
	registration referred to		registration referred to		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	in sub-regulation (1)		in sub-regulation (1)		
	must - maintain or		must maintain or have		
	have access to records		access to records of		
	of the reports and case		the reports and case		
	reports referred to in		reports referred to in		
	sub-regulation (1)		sub-regulation (1)		
	above.		above.		
(3)	A health care provider,		(3) A health care		
	veterinarian or any		provider, veterinarian		
	other person should		or any other person		
	inform the Authority,		should inform		
	in the manner as		the Authority, in the		
	determined by the		manner as determined		
	Authority, of any-		by the Authority, of		
			any—		
(a)	suspected adverse		(a) suspected adverse		
	events; or		events; or		
(b)	new or existing safety,		(b) new or existing		
	quality or performance		safety, quality or		
	concerns,		performance concerns,		
	occurring as a result of		occurring as a result of		
	the use of any medical		the use of any medical		
	device.		device.		
(4)	Any person referred to		(4) Any person referred		
	in sub-regulation (1)		to in sub-regulation (1)		
	must-		must-		
(a)	within the time frame				
	determined by the				
	Council, after receipt of				
	the report referred to				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	in sub-regulation (1), inform the Council of the steps to be taken to address the adverse event;				
(b) (a)	whenever requested by the Authority Council, conduct a concise critical analysis of the safety and or performance of the medical device or IVD and submit the results thereof to the Authority Council within a specified time frame; and		(a) whenever requested by the Authority, conduct a concise critical analysis of the safety, quality or performance of the medical device submit the results thereof to the Authority within a specified time frame;		
(c) (b)	in the case where, after receipt of the results referred to in paragraph (a) (b) , the <u>Council</u> Authority determines that the medical device or IVD may not be safe to use, submit to the Authority Council , if required to do so -		(b) in the case where, after receipt of the results referred to in paragraph (a), the Authority determines that the medical device may not be safe to use, submit to the Authority, if required to do so-		
(i)	case reports of all suspected or actual		(i) case reports of all suspected or actual		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	medical device adverse		adverse events in		
	events in respect of the		respect of the medical		
	medical device or IVD ;		device;		
(ii)	where applicable, the		(ii) where applicable		
	medical device or IVD		the usage figures of the		
	usage figures of the		medical device, as well		
	medical device, as		as periodic safety		
	well as b periodic		update reports and		
	safety update reports		performance studies;		
	and performance		and		
	studies; and				
(iii)	any other data		(iii) any other data as		
	requested by the		requested by the		
	Authority and; Council.		Authority; and		
(d) (c)	keep and maintain or		(c) keep and maintain		
	have access to records		or have access to		
	of the adverse event		records of the adverse		
	data in respect of his or		event data in		
	her or it's the medical		respect of the medical		
	device s or IVDs.		device		
(5)	Sub-regulations (1), (2)		(5) Sub-regulations (1),		
	and (3) apply in the		(2) and (3) apply in the		
	case of registered and		case of registered and		
	unregistered medical		unregistered medical		
	devices sold or used.		devices sold or used.		
(4) (6)	Despite sub-regulation		(6) A user who		
	(1) or (3), a user who		becomes aware of an		
	becomes aware of an		adverse event caused		
	adverse event caused		or suspected of being		
	or suspected of being		caused by a medical		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	caused by a medical device or IVD during the process of using or conducting post- marketing surveillance, must report the event to the either to-the licensee, holder of a licence in terms of		device during the process of using or conducting post- marketing surveillance, must report the event to the holder of a licence in terms of section 22C(1)(b), holder of a certificate	amenament	
	section 22C(1)(b), holder of a certificate of registration in respect of a medical device, the certificate of registration1 the manufacturer, the authorised representative or the Authority Council .		of registration in respect of a medical device, the authorised representative or the Authority.		
(3) (7)	Nothing in this regulation must may be interpreted as prohibiting a any person from reporting an adverse event, safety, quality or performance concern caused or suspected of being caused by a		(7) Nothing in this regulation must be interpreted as prohibiting any person from reporting any adverse event, safety, quality or performance concern caused or suspected of being caused by a medical device.		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	medical device. to the Council				
25 . 20.	MEDICAL DEVICE THAT IS CUSTOM-MADE Custom made medical devices		20. A MEDICAL DEVICE THAT IS CUSTOM- MADE		
(1)	A custom made medical device that is custom made may only be manufactured, imported or exported and sold in compliance with the guidelines as determined by the Authority; must be manufactured and sold in compliance with the guidelines applicable to medical devices.	✓-note that previously custom-made devices did not require registration. Industry would like to understand the rationale for change	(1) A medical device that is custom made may only be manufactured, imported or exported and sold in compliance with the guidelines as determined by the Authority.		
26. -21.	RECORD OF CLASS D MEDICAL DEVICE, IMPLANTABLE CUSTOM-MADE MEDICAL DEVICE OR ACTIVE implantable medical device and CUSTOM-MADE MEDICAL DEVICE		21. A MEDICAL DEVICE THAT IS CUSTOM- MADE		
(1)	A permanent record in respect of a Class D	-if records are archived electronically or in an	(1) A permanent record in respect of a Class D		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	implantable medical device, implantable custom-made medical device, long term implantable medical device or an active custom-made medical device and a high risk custom made medical device and be healthcare provider, and medical device are-is sold to the patient, and must contain the following information:	online format, then "on the premises" should be deleted -not all long term implants are class D, but could also be Class C	medical device, implantable custom-made medical device or an active custom-made medical device must be kept by the health establishment where such medical device is sold to the patient, and must contain the following information:		
(a)	The name and model the product code of the medical device used;		(a) the name and model of the medical device used;		
(b)	the date on which the order for the implantable or custom made medical device		(b) the nomenclature system code, where applicable;		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	was raised; the nomenclature system code, where				
	applicable;				
(c)	the model number, batch number, and serial number, if applicable;				
(g) (c)	the name of the manufacturer of the implantable or custom made medical device used;-and		(c) the name of the manufacturer of the medical device used		
(h) (d)	information relating to the design, manufacturing and performance of the medical device including expected performance.	-the healthcare provider and/or health establishment will not have the design, manufacturing and performance information of the device. This is kept by the legal manufacturer of the device.			
(e)	the batch number or serial number of the medical device used, where applicable.		(d) the batch number or serial number of the medical device used, where applicable;		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(f)	expected life of the medical device used;	-the healthcare provider and/or health establishment will not have expected life of the medical device. This is kept by the legal manufacturer of the device.	(e) the expected life of the medical device used;		
(g)	the name, address and identification number of the patient;		(f) the name, identification number and physical address of the patient;		
(e) (h)	where applicable, the name of the user and, in the case of an implantable medical device, the person responsible for the implantation of the medical device;		(g) where applicable, the name of the user and, in the case of an implantable medical device, the person responsible for the implantation of the medical device;		
(f) (i)	the name and address of the health establishment;		(h) the name and physical address of the health establishment;		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(j)	the name of the designated health care provider; and		(i) the name of the designated health care provider or veterinarian; and		
(k)	the date of use of the medical device.		(j) the date of use of the medical device.		
(2)	The order permanent record in terms of sub- regulation (1) must be retained at the business address of the seller of the health establishment or health care provider for a period of at least five years beyond the expected life of the medical device		(2) The permanent record in terms of sub- regulation (1) must be retained by the health establishment or health care provider or veterinarian for a period of at least five years beyond the expected life of the medical device.		
(3)	The manufacturer, distributor or wholesaler of Class D or implantable custom made medical devices must keep a record of Class D or implantable custom made medical devices in the form of invoices that must reflect-In the	-there are multiple means of keeping traceability records that could be more appropriate than invoices.	 (3) In the case of a Class D medical device, implantable custom-made medical device or an active custom-made medical device a record must be kept and shall contain the following particulars: 		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	case of a Class D medical device and implantable or an active custom-made medical device a record in the a suitable form of invoices must be kept and must contain the following particulars:				
(a)	the date of transaction of every sale;		(a) date of sale;		
(b)	the proprietary name make and model of the medical device;		(b) the name, make and model of the medical device;		
(c)	the name, and address of every purchaser;		(c) name and physical address of every purchaser;		
(d)	the quantities sold; and		(d) the quantity sold; and		
(e)	the <mark>nomenclature</mark> system code, batch number, or serial number, where applicable	-the nomenclature code is assigned to a family. It does not have a significant meaning to the users or handlers of medical devices. It does not help with the	(e) the nomenclature system code, batch number, or serial number, where applicable.		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
		traceability of devices at all.			
(4)	A record referred to in sub-regulation (3) must be kept for a period of fifty years from the date of sale		(4) A record referred to in sub-regulation (3) must be kept-		
(a)	in the case of a Class D medical device by the holder of a licence in terms of section 22C(1)(b); or		(a) in the case of a Class D medical device by the holder of a licence in terms of section 22C(1)(b); or		
(b)	in the case of an implantable or an active custom-made medical device by the person authorised by virtue of his or her professional qualification to order the manufacture of such medical device, for a period of fifty years from the date of sale.	-retention period is impractical: replace with "for a period of at least five years beyond the expected life of the medical device" Note: For children, lawsuits can happen till they are 21. A lawsuit can also occur at any time after a problem starts, which could be at year 7 after an implant, or year 27.	(b) in the case of an implantable or an active custom-made medical device, by the person authorised by virtue of his or her professional qualification to order the manufacture of such medical device, for a period of fifty years from the date of sale.		
(5)	For the purposes of this regulation "active custom-made medical device"	-the definition given is for any active medical device and not for an	(5) For the purposes of this regulation "active custom-made medical device"		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	means any medical device for which the operation depends on a source of electrical energy or any source of power, other than that directly generated by the human body or gravity which acts by converting this energy that has been custom made for a particular user and/or patient.	active custom made device.	means any custom- made medical device for which the operation depends on a source of electrical energy or any source of power, other than that directly generated by the human body or gravity which acts by converting this energy.		
21. 22.	ADVERTISING OF MEDICAL DEVICES OR IVDs	Regulation of medical device/IVDs must take into account where these products are used and how patients get accurate information about medical technology. Risk-based medical device/IVD classification is a pre- and not a post- marketing tool. Advertising poses no risk to patients, when balanced against the importance of patients	22. ADVERTISING OF MEDICAL DEVICES		

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	having information on			
	devices available to			
	them for treatment.			
	The education of			
	patients on devices is			
	an important aspect of			
	health care in this			
	sector, and advertising			
	plays a key role. For			
	example, patients need			
	to have access and			
	understand devices			
	used in audiology,			
	diabetes care, de-			
	fibrillators, IUDs, etc.			
	Reword Regulation 22			There is no justification
	per EU-MDR Article 7 –			for not allowing
	Claims: "In			information about
	advertising of devices,			medical devices, their
	it shall be prohibited to			correct use, etc. to
	use text, names,			flow freely directly to
	trademarks, pictures			consumers. Medical
	and figurative or other			devices are not
	signs that may mislead			medicines, where
	the user or the patient			there is a health risk
	with regard to the			associated to the
	device's intended			abuse thereof. The
	purpose, safety and			converse is true, the
	performance by: (a)			better the information,
	ascribing functions and	1		the better the choice

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	properties to the			of the patient /
	device which the			consumer and the
	device does not have;			better the use thereof.
	(b) creating a false			
	impression regarding			It also goes against the
	treatment or diagnosis,			provisions in the CPA<
	functions or properties			where the company is
	which the device does			liable for incorrect use,
	not have; (c) failing to			or inadequate
	inform the user or the			instructions. The CPA
	patient of a likely risk			provides consumers
	associated with the use			with choice, as does
	of the device in line			the HPCSA Ethical
	with its intended			Rules.
	purpose; (d) suggesting			
	uses for the device			The sale of many
	other than those			medical devices are
	stated to form part of			regulated, i.e. even if a
	the intended purpose			patient accesses
	for which the			information about a
	conformity assessment			product, it enhances
	was carried out."			their ability to make a
				choice, but does not
				allow them to access
				such a product.
				In general, this
				prohibition violates the
				rights of freedom of
				commercial

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
					expression, and unjustifiably limits the property rights of the entity owning the products.
(1) (1)	The following requirements apply to an advertisement of a medical device or IVD:		(1) A medical device may be advertised to a health care provider or veterinarian.		
(a) (1)	Only A Class A and Class B medical device s and IVDs-may be advertised to the public or a lay person.		(2) A Class A and Class B medical device may be advertised to the public.		
(2)	A Class C and Class D medical device may be advertised to health care providers: Provided that, certain Class C and Class D medical devices as determined by the Authority may be advertised to the public. A Class C and Class D medical device and IVD may be advertised to	 delete Proposed revised wording as previous was ambiguous Additional note : It is recommended to provide clarity on the Class C and D products that would be authorized to advertise to the public and should be based on both risk and intended 	(3) A Class C and a Class D medical device may only be advertised to the public as determined by the Authority.	Please clarify how authority will determine this?	As it stands, the amended version of this proposed regulation makes SAHPRA the legislature to decide on advertisement on an ad hoc basis, with no principles underpinning such decision-making.

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
the public in	purpose. Education			
accordance with its	and information about			
intended purpose.	certain medical devices			
	and IVDs could ensure			
	that the patient or			
	caregiver can self-			
	manage certain			
	elements of their care			
	and provide a			
	sustainable approach			
	to primary healthcare			
	which would in turn			
	relieve some of the			
	burden placed on			
	healthcare providers.			
	"intended purpose "			
	means the use for			
	which a device is			
	intended according to			
	the data supplied by			
	the manufacturer on			
	the label, in the			
	instructions for use or			
	in promotional or sales			
	materials or			
	statements or as			
	specified by the			
	manufacturer in the			
	performance			

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
		evaluation (Reference to the EU IVDR).			
(b)	despite sub-regulation (a), male or female condoms may be advertised to the public.				
(c) (3)	an advertisement for a medical device or IVD may not contain a statement which deviates from, is in conflict with or goes beyond, -	* delete	(4) An advertisement for a medical device may not contain a statement or claim which deviates from, is in conflict with or goes beyond—		SAMED proposes adoption of the EU wording as stated above.
(a)	the in the case of aregistered medicaldevice, evidencesubmitted in theapplication forregistration of themedical device or IVDwith regard to itssafety, quality, orperformance wherethe evidence has been-	* delete	(a) in the case of a registered medical device, evidence submitted in the application for registration of the medical device with regard to its safety, quality, or performance where the evidence has been-		
(i)	accepted by the Authority Council in	× delete	(i) by the Authority in respect of the medical device; and		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	respect of the medical device or IVD ; and				
(ii)	incorporated into the approved instructions for use of the medical device or IVD.	× delete	(ii) incorporated into the approved instructions for use of the medical device; or		
(b)	in the case of an unregistered medical device, the essential principles of safety and performance.	× delete	(b) in the case of an unregistered medical device, evidence available to meet the essential principles.		
(4)	An advertisement for a medical device must contain-		(5) An advertisement for a medical device must contain—		
(a)	the name of the medical device;		(a) the name of the medical device;		
(b)	the intended purpose of the medical device;		(b) the intended purpose of the medical device		
(c)	any contra-indications or warnings;	× delete	(c) any contra- indication or warning;	× delete	
(d)	In the case of a a written advertisement for a medical device or IVD must contain-	* delete	(d) in the case of a written advertisement-	× delete	
(i)	the name of the medical device or IVD; and the class of the medical device	 delete the classification of the device has no significance for the user, and can be 	(i) the class of the medical device;	Delete	No significance to user and can be determined from registration information.

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
		determined from the registration information.			
(ii)	the name of the license holder in terms of Section 22C(1)(b), where applicable; and	* delete	(ii) the name of the licence holder in terms of Section 22C(1)(b), where applicable; and		
(ii) (iii)	in the case of a registered medical device or IVD , the name and address of the holder of the certificate of registration and the registration number allocated to the medical device and; or IVD;	* delete	(iii) in the case of a registered medical device, the name and physical address of the holder of the certificate of registration and the registration number allocated to the medical device; and		
(e)	in the case of a Class C or Class D medical device, written information including at least the information referred to in regulation 7 or regulation 8, as the case may be, must be available.	* delete	(e) in the case of a Class C or Class D medical device, written information including at least the information referred to in regulation 6 or regulation 7, as the case may be, must be available to the health care provider or veterinarian.		

	2021 suggested	SAMED 2021	2023 draft regulation	SAMED 2023	Supporting rationale
	amendment	Comment	as published	Comment/proposed	
				amendment	
(i)	when a Class C or Class				
	D medical device or				
	IVD is advertised for				
	the first time to a				
	prospective user,				
	written information,				
	which must include at				
	least the information				
	referred to in				
	regulation 23 or				
	regulation 24 as the-				
	case may be, must				
	simultaneously be				
	given to the person ~·				
	whom the oral,				
	electronic or printed				
	advertisement is				
	directed; and				
(ii)	when the medical				
	device or IVD is				
	advertised on				
	subsequent occasions,				
	the				
	information must be				
	available on request				
23.	EXHIBITION OR	-refer to general	23. EXHIBITION OR		
	APPRAISAL OF	comment 5 (o) above	APPRAISAL OF		
	MEDICAL DEVICES		MEDICAL DEVICES		
<mark>(1)</mark>	A Medical device made	Exhibitions and	(1) A Medical device	SAMED stands by its	Exhibitions and
	available for exhibition	appraisal of medical	made available for	previous comments in	appraisal of medical

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	or demonstration may not be used for clinical purposes and must be clearly labelled "For exhibition I demonstration purposes only Not for clinical use"	devices are not clinical trials and are managed under ISO13485 clause 7.2.3 Communication. While the empowering s18B mandates that there be regulations on exhibition/appraisal, and ensures access to free supply to devices for HCPs and others to appraise it, test it, etc, the regulatory requirements for a simple demonstration and review of the use of a medical device outside of a clinical setting should be minimal	exhibition or demonstration may not be used for clinical purposes and must be clearly labelled ^{For} <i>exhibition I</i> <i>demonstration</i> <i>purposes only – Not</i> <i>for clinical use"—</i>	this regard. Propose removal of this section.	devices are not clinical trials and are managed under ISO13485 clause 7.2.3 Communication. While the empowering s18B mandates that there be regulations on exhibition/appraisal, and ensures access to free supply to devices for HCPs and others to appraise it, test it, etc, the regulatory requirements for a simple demonstration and review of the use of a medical device outside of a clinical setting should be minimal
(a)	on the medical device itself or on the packaging of each unit; and		(a) on the medical device itself or on the packaging of each unit; and		
<mark>(d)</mark>	on the packaging of multiple medical devices,		(b) on the packaging of multiple medical devices.		
<mark>(2)</mark>	A medical device may be made available for appraisal, which		(2) medical device may be made available for		

	2021 suggested	SAMED 2021	2023 draft regulation	SAMED 2023	Supporting rationale
	amendment	Comment	as published	Comment/proposed amendment	
	includes the use of the		appraisal which may		
	medical device for		include		
	training or		training on the use of		
	performance		the medical device,		
	assessment: Provided		provided that—		
	that-				
(a)	the quantity supplied is		(a) the quantity		
	limited to the quantity		supplied is limited to		
	<mark>required for the</mark>		the quantity required		
	purposes of such		for the purpose of such		
	<mark>appraisal;</mark>		appraisal;		
<mark>(b)</mark>	such medical device is		(b) such medical device		
	<mark>made available only to</mark>		is made available only		
	<mark>a health care provider</mark>		to a health care		
	that is appropriately		provider or		
	qualified and informed		veterinarian that is		
	<mark>in order to use or</mark>		appropriately qualified		
	<mark>direct the use of the</mark>		and informed in order		
	<mark>medical device;</mark>		to use or direct the use		
			of the medical device;		
<mark>(c)</mark>	the full instruction for		(c) the full instruction		
	<mark>use of the medical</mark>		for use of the medical		
	<mark>device is available;</mark>		device is available;		
<mark>(d)</mark>	a record of the:		(d) a record of the:		
(i)	<mark>name, make and model</mark>		(i) name and make		
	<mark>of the medical device;</mark>		of the medical		
			device and model		
			of the medical		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
			device, applicable;		
(ii)	classification of the medical device as per regulation 5;		(ii) name of the original manufacturer of the medical device;		
(111)	nomenclature system code of the medical device;		(iii) classification of the medical device as per regulation 4;		
<mark>(i∨)</mark>	batch number or serial number of the medical device;		(iv) batch number or serial number of the medical device;		
<mark>{√}</mark>	control number or version number of the accessory or software as applicable;		(v) control number or version number of the accessory or software as applicable		
(vi)	name and qualification of the health care provider who conducts the appraisal;		(vi) name and qualification of the health care provider or veterinarian who		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
			conducts the appraisal;		
(vii)	name of the health establishment or place where the appraisal is conducted;		(vii) name of the health establishment or place where the appraisal is conducted;		
<mark>{√iii}</mark>	date of appraisal of the medical device; and		(viii) date of appraisal of the medical device; and		
<mark>{i×)</mark>	written report of the appraisal, is available; and		(ix) a written report of the appraisal, is available; and		
(e)	any adverse event experienced during the appraisal of the medical device is reported to the Authority.		(e) any adverse event experienced during the appraisal of the medical device is reported to the Authority.		
18	INVESTIGATION5		25. INVESTIGATIONS		
(1)	The Council Authority may conduct an investigation with regard to a medical device or IVO, its manufacturer,		The Authority may conduct an investigation with regard to a medical device if—		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	distributor or- wholesaler if-				
(a)	the medical device or IVD is recalled in South Africa or any other country;		(a) the medical device is recalled in South Africa or any other country;		
(b)	a medical device or IVO an adverse event is reported in South Africa or any other country;		(b) an adverse event is reported in South Africa or any other country;		
(c)	the medical device or IVD is suspected or found not to comply with the requirements of the Act;		(c) the medical device is suspected or found not to comply with the requirements of the Act;		
(d)	there is an international alert with regard to the medical device, IVD or the manufacturer of the medical device or IVD; or		(d) there is an international alert with regard to the medical device; or		
(e)	for any other reason, the Authority Council		(e) for any other reason, the		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	considers it necessary to conduct an investigation on the medical device or IVD.		Authority considers it necessary to conduct an investigation on the medical device.		
15 . 25.	METHOD OF TAKING A SAMPLES DURING INVESTIGATION, CERTIFICATE TO BE ISSUED AND REPOR TING OF ANALYSIS RESULTS		26. METHOD OF TAKING A SAMPLE DURING INVESTIGATION, CERTIFICATE TO BE ISSUED AND REPORTING OF RESULTS		
(1)	An inspector may, take a sample, or any quantity of samples, of a medical device or IVD for purposes of testing, examination or analysis by a person suitably qualified within his or her professional scope of practice, such as a Clinical engineer, technician, or pathologist.				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(2) (1)	The sample or samples contemplated in sub- regulation (1) A sample taken in terms of section 28(1)(b) of the Act must -		(1) A sample taken in terms of section28(1)(b) of the Act must—		
(a)	be taken in the presence of the authorized representitive the person who is in charge of the medical device or IVD, or in the absence of that person, in the presence of any witness present		(a) that person, in the presence of any witness present;		
(c) (b)	be packed and sealed and suitably labelled or marked in such a manner as its nature may permit and		(b) suitably labelled or marked;		
(b) (c)	be taken and stored in such a manner as to ensure its integrity during the entire examination process of the sample;		(c) be taken and stored in such a manner as to ensure its integrity during the entire examination process of the sample;		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
			(d) packed, sealed or transmitted, as applicable in such a manner as its nature may permit; or		
(d)	be transmitted by any suitable means to a person referred to in section 27 of the Act. suitably qualified within his or her professional scope of practice such as an analyst, clinical engineer, technician or pathologist together with the certificate signed by the inspector, a copy of which must be issued to the person contemplated in paragraph (a) by the inspector at the earliest possible time.		(e) be transmitted by any suitable means to a person referred to in section 27 of the Act.		
(4) (2)	An inspector referred to in sub-regulation (1)		(2) An inspector may, in terms of these		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	may, in terms of these Regulations, take a sample during a routine inspection from a holder of a licence issued in terms of section 22C(1)(b) or the holder of a certificate of registration of a medical device, from a manufacturer, a distributor, a wholesaler or retailer, for testing,		Regulations, identify and take the required sample during a routine inspection, from a holder of a licence issued in terms of section 22C(1)(b) or the holder of a certificate of registration of a medical device, for testing, examination or analysis.	amendment	
(3)	examination or analysis. The suitably qualified person referred to in subregulation (1) must, as soon as possible after receipt of the sample, test examine or analyse the sample and report the results of the test, examination or analysis The sample or samples in sub-regulations (1) and (2) must be		(3) Any sample in sub- regulations (1) and (2) must be accompanied by the certificate in terms of section 28(2)(a)(iii) of the Act signed by the inspector, a copy of which shall be issued to the person in sub- regulation(1)(a) by the inspector.		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	accompanied by the				
	certificate in terms of				
	section 28(2)(a)(iii) of				
	the Act signed by the				
	inspector, a copy of				
	which must be issued				
	to the person in sub-				
	regulation(1)(a) by the				
	inspector.				
(6) (4)	A certificate issued in		(4) The certificate in		
	terms of this regulation		sub-regulation (3) shall		
	or a report		be supplied to the		
	contemplated in sub-		Chief Executive Officer		
	regulation (3), must be		within seven days from		
	supplied submitted to		the date of issue.		
	the Chief Executive				
	Officer Registrar within				
	7 days from the date of				
	issue.				
(5)	The person authorised		(5) The person		
	in terms of section 27		authorised in terms of		
	of the Act must, as		section 27 of the Act		
	soon as possible after		must, as soon as		
	receipt of the sample,		possible after receipt		
	test, examine or		of the sample, test,		
	analyse the sample and		examine or analyse the		
	report the results of		sample and report the		
	such test, examination		results of such test,		
	or analysis to the		examination or analysis		
	Authority.		to the Authority.		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(5)	Despite sub-regulation		(6) The Authority may		
	(1), the Authority		require a holder of a		
	Council may require a		licence in terms of		
	holder of a certification		section 22C(1)(b), the		
	of registration of a		holder of a certificate		
	medical device or a		of registration of a		
	health establishment		medical device or a		
	to supply the Authority		health establishment		
	Council with a sample		to supply the Authority		
	of a particular medical		with a sample of a		
	device or IVD in order		particular medical		
	to test, examine or		device in order to test,		
	analyse the sample.		examine or analyse the		
			sample.		
(7)	In the case of a medical		(7) In the case of a		
	device where a sample		medical device where a		
	cannot be taken, an		sample cannot be		
	onsite test,		taken, an onsite test,		
	examination or analysis		examination or analysis		
	may be conducted by		may be conducted by		
	an inspector or a		an inspector or a		
	person		person authorised in		
	authorised in terms of		terms of section 27 of		
	section 27 of the Act.		the Act.		
20. 26 .	COMPLIANCE WITH		27. COMPLIANCE		
	REQUIREMENTS		WITH REQUIREMENTS		
(1)	A medical device or				
	IVD must conform to				
	the standards and				
	specifications which				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	were furnished to the				
	Council on the form				
	referred to in				
	regulation 8 and which				
	form has been				
	accepted by Council in				
	respect of the medical				
	device or IVD.				
(2) (1)	A medical device or		(1) Every medical		
	IVD must conform		device must comply		
			with—		
(a)	The Essential		(a) the essential		
	Principles as		principles as		
	determined by the		determined by the		
	Authority furnished to		Authority; and		
	the Council with a				
(b)	To any declaration of		(b) any declaration of		
	conformity furnished		conformity furnished		
	to the Authority, with		to the Authority, with		
	regard to such medical		regard to such medical		
	device. referred to in		device.		
	regulation 8(7).				
(3) (2)	A proposed deviation		Any proposed change		
	from related to the		or deviation related to		
	essential principles or		the essential principles		
	declaration of		or		
	conformity in sub-		declaration of		
	regulation (1) must be		conformity in sub-		
	submitted and		regulation (1) must be		
	approved as		submitted and		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	determined by the Authority accepted standards and specifications referred to in sub-regulations (1) and (2), must be submitted to the Council for prior approval.		approved as determined by the Authority.		
27.	Transitional arrangements regarding unlicensed manufacturer, distributor and wholesaler	-refer to general comment 5 (p) above - should not be deleted			
(1)	A manufacturer, distributor or wholesaler who, at the time of the commencement of these Regulations, sells medical devices or IVDs in the Republic is, subject to regulation 5, considered to be trading legally.				
(2)	The Council must issue a notice in the Gazette calling for the licensing of unlicensed				

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	manufacturers, distributors and wholesalers, which notice must stipulate the conditions and time periods for licensing and that, during the process of licensing, the unlicensed manufacturers, distributors and wholesalers are considered to be trading legally.				
19.	OFFENCES AND PENALTIES		28. OFFENCES AND PENALTIES		
(1)	A person who fails to comply with, contravenes the provisions of, or wilfully furnishes incorrect information in respect of -		(1) A person who fails to comply with, contravenes the provisions of, or wilfully furnishes incorrect information in respect of—		
(a)	regulations 3 or 4 with regard to the importation or transmission of medical devices or IVDs ;		(a) regulation 2 or 3 with regard to the importation or transmission of medical devices;		

	2021 suggested amendment	SAMED 2021 Comment		3 draft regulation oublished	SAMED 2023 Comment/proposed amendment	Supporting rationale
(f) (b)	regulation 22 6 With regard' to the labelling of medical devices or IVDs;		(b)	regulation 5 with regard to the labelling of medical devices;		
(g) (c)	regulation 23 7 with regard to the instructions for the use of a medical device which is not an IVD;		(c)	regulation 6 with regard to the instructions for the use of a medical device which is not an IVD		
(h) (d)	regulation 24 8 with regard to the instructions for use of an IVD ;		(d)	regulation 7 with regard to the instructions for use of an 1VD;		
(e)	regulation 13 with regard to the licence to manufacture, or distribute or wholesale medical devices;	remove "wholesaler"	(e)	regulation 12 with regard to the licence to manufacture, distribute or wholesale medical devices;	SAMED stands by its comments on the inappropriateness of the "wholesaler" concept in the medical device supply chain.	
(c) (f)	regulation 14- 17 with regard to the destruction of medical devices or IVDs;		(f)	regulation 17 with regard to the destruction of medical devices;		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
(d)(g)	regulation 16 18 with regard to the conduct of clinical trials;		(g) regulation 18 with regard to the conduct of clinical trials;		
(j) (h)	regulation 17 19 with regard to reporting of adverse events and vigilance, is guilty of an offence and upon conviction is liable to a fine, or to imprisonment for a period not exceeding 10 years.		(h) regulation 19 with regard to reporting of adverse events and vigilance;		
(e) (i)	regulation 21 22 with regard to the advertising of medical devices or IVDs;		 (i) regulation 22 with regard to the advertising of medical devices; or 		
			(j) regulation 27 with regard to the compliance with requirements,		
	is guilty of an offence and upon conviction is liable to a fine, or to imprisonment for a period not exceeding		is guilty of an offence and upon conviction is liable to a fine, or to imprisonment for a period not exceeding		

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
	10 years or to both fine and imprisonment.		10 years or to both fine and imprisonment.		
(2)	A person who sells a medical device or IVD that has expired is guilty of an offence and upon conviction is liable to a fine, or to imprisonment for a period not exceeding 10 years.		(2) A person who sells a medical device that has expired is guilty of an offence and upon conviction is liable to a fine, or to imprisonment for a period not exceeding 10 years or to both fine and imprisonment	As above	
28.	Transitional arrangements regarding unregistered medical devices and IVOs	-refer to general comment 5 (p) above - should not be deleted as a transitional call up is still to be gazetted in accordance with a call up plan	29. TRANSITIONAL ARRANGEMENTS REGARDING UNREGISTERED MEDICAL DEVICES		
(1)	An unregistered medical device or IVD sold in the Republic at the lime of the commencement of these Regulations is, subject to regulation 8, considered to be sold legally until such time as the call up notice		 (1) An unregistered medical device sold in the Republic-subject to regulation 8, is considered to be sold legally until such time as the call-up notice period referred to in sub-regulation (2), 		Request to accommodate appropriate transitional arrangements for implementation of the

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
1	period referred to in		for the medical device,		regulation and
	sub-regulation (2), for		has expired.		compliance with its
	the medical device or				
	IVD, has expired				provisions.
					We commend SAHPRA
					in the roll out of an
					effective regulatory
					framework for Medical
					Devices and IVDs. It is
					our understanding that
					the success of the roll
					out is achieved by
					implementing a phased
					approach. This
					approach supports
					compliance and
					enables the provision
					of resources by all
					stakeholders to put
					systems in place to

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
				enable effective
				implementation of
				product registrations.
				It is recommended to
				include transitional
				arrangements to allow
				for this process to
				unfold as many
				systems still need to be
				identified, managed
				and supported by the
				Promotion of
				Administrative Justice
				Act to ensure that
				decisions and
				implementation is
				reasonable and
				achievable. The Act
				101 section 35 (xliii)
				enables regulations

	2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
					relating to time frames
					for the consideration
					of applications.
(2)	The Council must from time to time, issue a notice in the Gazette calling for the registration of medical devices and IVDs which		(2) The Authority must from time to time, issue a notice in the Gazette calling for the registration of medical devices which notice		
	notice must-		must stipulate which class of medical device must be registered.		
(a)	stipulate which classes of medical devices and IVDs must be. registered; and				
(b)	provide for the conditions and time periods for the application for registration.				
(3)	Despite sub-regulation (1), the Council may require a medical device or IVD to		(3) Despite sub- regulation (1), the Authority may require a medical device to		

2021 suggested amendment	SAMED 2021 Comment	2023 draft regulation as published	SAMED 2023 Comment/proposed amendment	Supporting rationale
comply with the		comply with the		
requirements that the		requirements that the		
Council may determine		Authority may		
in order to ensure that		determine in order to		
the medical device or		ensure that the		
IVD meets the Essential		medical device meets		
Principles of safety and		the essential principles.		
performance,				
determined by the				
, Council.				
Regulations Relating to				
Medical Devices and in				
vitro Diagnostic				
Medical Devices (IVD),				
Government Notice				
No. 1515 published in				
Government Gazette				
No. 40480 of 09				
December 2016 are				
hereby repealed				
		30. REPEAL OF LAWS		
		Regulations Relating to		
		Medical Devices and in		
		vitro Diagnostic		
		Medical		
		Devices (IVD),		
		Government Notice		
		No. 1515 published in		
		Government Gazette		

	2021 suggested	SAMED 2021	2023 draft regulation	SAMED 2023	Supporting rationale
	amendment	Comment	as published	Comment/proposed	
				amendment	
			No. 40480 of 09		
			December 2016 are		
			hereby repealed.		
29.	SHORT TITLE		31. SHORT TITLE		
	These Regulations are		These Regulations are		
	called Regulations		called Regulations		
	relating to Medical		relating to Medical		
	Devices, 2021 and In		Devices,		
	Vitro Diagnostic		Amendment 2023.		
	Medical				
	Devices (IVDs).				

APPENDIX A

<u>SAMED position paper:</u> e-IFU (Electronic Instructions for Use) for professional users of medical devices.

Electronic Instructions for Use (eIFU) mark a significant step towards embracing digital transformation in healthcare, ensuring that crucial information related to medical devices is easily accessible and up-to-date. The eIFU are defined as instructions for use¹⁰ provided by the manufacturer in an electronically accessible format. There is a need for a universal acceptance of eIFU, and regulatory adoption that accommodates this digital shift while still ensuring access to paper IFU upon request.

It is imperative that the eIFU is presented with the device at the point of sale and/or delivery. Over the last decade, reliance on digital information has expanded astronomically. Consumers and patients, as well as healthcare professionals, increasingly turn to electronic sources for information about products. A growing number of popular consumer products are distributed without hard copy directions. The expanded use of eIFU instead of paper IFU for medical devices holds promise for a wide range of stakeholders, including patients, doctors, caregivers, and manufacturers, as well as for the environment.

Providing eIFU instead of paper IFU, regardless of the setting of use or the intended user, offers several benefits. These include increased availability, utility, interactivity, and accessibility to labeling, which help facilitate safe and effective use of the device. These benefits can improve a users' understanding of device functionalities and provide timelier updates regarding the device.

elFUs are available whenever the user needs them, and allow for easy handling and storage, unlike paper IFU that may get lost, disposed of or outdated. elFUs can be read prior to procedures and preparation of surgery rather than waiting for them to be delivered with the device. They create *user specific views* in different formats such as the possibility of embedded illustrations, multimedia (videos) or possibility to project the information from the e-IFUs They support legibility where users can resize the text as they find it more comfortable on their device.

In addition to these user-focused benefits, eIFU plays a pivotal role in supporting digital health innovation. For example, iteration of medical device software allows for rapid improvement, but paper IFU is not designed to accommodate modifications quickly and can be logistically challenging to provide to users. eIFU on the other hand, supports rapid iteration of innovative products, allowing manufacturers to provide timely notifications regarding modifications to software-based devices and ensuring users have the most current labeling information. eIFU can also reduce the impact on the environment (e.g., waste and paper use reduction, decrease in carbon output), deliver significant material cost

¹⁰ The IMDRF Essential Principles of Safety and Performance of Medical Devices and IVD Medical Devices defines Instructions for Use as "information provided by the manufacturer to inform the device user of the medical device's intended purpose and proper use and of any precautions to be taken." <u>https://www.imdrf.org/sites/default/files/docs/imdrf/final/technical/imdrf-tech-181031-grrp-essential-principles-n47.pdf</u>

savings (e.g., smaller packages, lower freight costs), and reduce ethylene oxide (EtO) use.

However, to ensure that eIFU is effective and accessible to all, it's important to address the challenge of internet access, especially in rural areas. Strategies to overcome this include:

- 1. Ensuring the continued availability of paper IFU upon request, at no cost, to cater to those without reliable internet access. In general, paper IFU should be available upon request in a timely manner and at no cost.
- 2. Implementing a robust support system, such as a 24/7 hotline and mailing options for physical copies on request, to ensure that all users have access to the information they need.
- 3. Setting up dedicated eIFU access points in healthcare facilities, particularly in rural or remote areas.
- 4. Providing comprehensive training for healthcare professionals on eIFU navigation and use.

It should be noted that the internet access in South Africa is increasingly widespread, with the World Bank and Internet World Statistics¹¹ estimating an 63.1% internet penetration rate. This statistic reflects a promising landscape for the implementation of eIFU, indicating that a significant majority of the population has access to digital information.

Numerous countries allow for eIFU to be utilized for professional use, such as but not limited to the EU, Australia, USA, Canada, Brazil, UK, Egypt, Japan, Singapore, Turkey, Saudi Arabia, Kenya and Tanzania. There are regions such as India that permit the use of eIFU for a wide array of devices and In Vitro Diagnostics (IVDs), expanding beyond the confines of professional usage.

Given the global trend towards eIFU and its numerous benefits for healthcare professionals and users, adopting this approach in South Africa is crucial. It will ensure consistency with international standards, improve the safety and efficacy of medical device usage, and support environmental sustainability. This step will ensure South Africa keeps pace with global innovation and advancements seen in other jurisdictions of the world.

<u>References:</u>

*Medtech Europe paper: Why should all professional use instructions for all professional use medical devices benefit from electronic format? *E-IFU regulations:

¹¹ Estimated internet penetration rate from Internet World Statistics which corresponds to the percentage of the total population of a given jurisdiction that uses the Internet. No adjustments are made for infants or illiteracy in the calculations https://www.internetworldstats.com/africa.htm#za

- EU: E-IFU law 207/2012:
- USA: General Program Memorandum #G03-1 (MDUFMA), Dated: 31-Mar-2003
- Australia: eIFU for professional users of MDs (including IVDs) Guidance, V 1.0, Aug 2018:
- Brazil: Normative Instruction IN No. 4, Dated: 15-Jun-2012
- Serbia: Official Gazette of RS", No. 105/2017, Article 93
- Canada: File No. 15-107097-797, 26-Jun-2015
- Turkey: Turkey Official Gazette 29314, Dated: 02-Apr-2015, Art.3
- Saudi Arabia: MDS G10: Guidance on Labelling Requirements For Medical Devices, Dated: 18-Jan-2015

APPENDIX B

<u>Clinical performance</u>: behavior of a medical device or response of the subject(s) to that medical device(including IVD) in relation to its intended use, when correctly applied to appropriate subject(s). [ISO14155:2020]

<u>Clinical evaluation</u>: a methodologically sound ongoing procedure to collect, appraise and analyse clinical data pertaining to a medical device or IVD and to evaluate whether there is sufficient clinical evidence to confirm compliance with relevant essential principles for safety and performance when using the device according to the manufacturer's Instructions for Use.

Note: In exceptional cases where an instruction for use is not required, the collection, analysis and assessment are conducted taking into account generally recognized modalities of use.

The type of clinical evaluation needed for IVDs can vary depending on the intended use and the target specimen from patients. However, there are some common tests that are usually required for IVD performance evaluation. This may include precision, reproducibility, interference from other substance, measuring interval (range and cutoff), expected clinical performance characteristics (e.g. sensitivity, specificity).

<u>Clinical investigation</u>: systematic investigation in one or more human subjects, undertaken to assess the safety or performance of a medical device. Note: 'clinical trial' or ' clinical study' are synonymous with ' clinical investigation'.

[ISO 14155:2020]

Clinical investigations (synonymous with trials or studies) may be undertaken in South Africa or outside of South Africa. When clinical trial data is collected in South Africa, it is subject to the SAHPRA Guidelines for Clinical Investigations of Medical Devices. Trials should comply with both the International Conference on Harmonization's Note for Guidance on Good Clinical Practice and ISO 14155 regarding clinical investigation in human subjects.

Validation:

Validation ensures that quality control procedures will perform as intended by the manufacturers and that manufacturers' recommendations fit the needs of particular devices, such as discrete systems, products with built-in electronic controls, and products with "on board" chemical and/or biological controls. Information about the validated quality control procedures increases user's understanding of devices' overall quality assurance requirements so that informed choices regarding suitable control procedures can be made.

Performance assessment:

Although laboratory directors have the ultimate responsibility for determining appropriate quality control procedures for their laboratories, manufacturers of IVD medical devices are responsible for providing adequate information to users about performance of devices as well as a means to control risks and to verify performance within specifications. Thus, in practice, quality control is a shared responsibility of IVD medical device manufacturers and users.

Verification:

Lot verifications are already part of each laboratory's ISO15189 procedure for assay validation. In addition, each assay has a certificate of analysis issued by the respective manufacturer.

Verifying new reagent lot performance is a common task in the clinical laboratory. It is not only considered good laboratory practice, but also laboratory regulations and accreditation standards require the evaluation of each new reagent lot prior to use. Each new reagent lot has the potential to affect quality control (QC) material and/or patient sample performance. Multiple factors can affect performance of a new reagent lot, including changes in a critical reagent material or in stability of the reagents, reagent damage during transportation or storage, or incorrect calibration.

Assuring lot-to-lot consistency is particularly critical when an analyte is used for long-term follow-up of patients, when small changes in concentration might trigger further laboratory testing, imaging, or other clinical interventions. Reagent manufacturers have procedures in place to qualify the release of new reagent lots. The goal of the manufacturer should be to achieve correct recovery of the analyte, meaning that the assay is able to measure the analyte correctly based on a known expected concentration. Manufacturers also seek to minimize lot-to-lot variation when recovering patient samples. Unfortunately, manufacturers' processes to ensure lot-to-lot consistency vary greatly and their accessibility to patient samples sometimes is limited. Regarding the choice of samples that are tested, current approaches include the use of QC material supplied by the reagent vendors, third party QC material, in-house QC material, and patient samples.

<u>RUO</u> (as applied to IVDs)

A product may be an IVD device that is: in the laboratory research phase of development; or intended for use in the conduct of non-clinical laboratory research with goals other than the development of a commercial IVD product, i.e., these products are used to carry out research and are not themselves the object of the research. An IVD device labelled for RUO is thus limited to use in the conduct of laboratory research that is either related or unrelated to the development of IVDs, providing instructions for correctly using the product in a research manner and must be labelled with the following statement: "For Research Use Only. Not for use in diagnostic procedures". Labelling a product as such permits it to be used by researchers, who can evaluate usefulness for a specific diagnostic purpose.

RUO products can be also used in conducting nonclinical laboratory research with goals other than commercial IVD product development and are used in basic life science research and not intended for further clinical diagnostic use development.

APPENDIX C

Recommendation that SAHPRA refers to EU MDR Article 87 for this section. Reporting of serious incidents and field safety corrective actions

1. Manufacturers of devices made available on the market in South Africa, other than investigational devices, shall report, to the Authority, the following:

- a) **any serious incident involving devices** made available in the South African market, except expected side-effects which are clearly documented in the product information and quantified in the technical documentation and are subject to trend reporting.
- b) **any field safety corrective action** in respect of devices made available on the South African market, including any field safety corrective action undertaken in a third country in relation to a device which is also legally made available on the South African market, if the reason for the field safety corrective action is not limited to the device made available in the third country.

2. Manufacturers shall report **any serious incident** as referred to in point 1.(a) immediately after they have established the causal relationship between that incident and their device or that such causal relationship is reasonably possible and **not later than 15 days** after they become aware of the incident.

3. In the event of a **serious public health threat** the report referred to in point 1 shall be provided immediately, and **not later than 2 days** after the manufacturer becomes aware of that threat.

4. In the event **of death or an unanticipated serious deterioration** in a person's state of health the report shall be provided immediately after the manufacturer has established or as soon as it suspects a causal relationship between the device and the serious incident but **not later than 10 days** after the date on which the manufacturer becomes aware of the serious incident.

5. Where necessary to ensure timely reporting, the manufacturer may submit an initial report that is incomplete followed up by a complete report.

6. If, after becoming aware of a potentially reportable incident, the manufacturer is uncertain about whether the incident is reportable, it shall nevertheless submit a report within the timeframe required in accordance with points 2 to 4 above.

7. Except in cases of urgency in which the manufacturer needs to undertake field safety corrective action immediately, the manufacturer shall, without undue delay, report the field safety corrective action referred to in point 1.(b) in advance of the field safety corrective action being undertaken.

8. For similar serious incidents that occur with the same device or device type and for which the root cause has been identified or a field safety corrective action implemented or where the incidents are common and well documented, the manufacturer may provide **periodic summary reports** instead of individual serious incident reports. The Authority and the manufacturer shall agree on the format, content and frequency of the periodic summary reporting.

9. The Authority shall take appropriate measures such as organising targeted information campaigns, to encourage and enable healthcare professionals, users and patients to report to the Authority suspected serious incidents referred to in point 1.(a).

10. Where the Authority obtains such reports on suspected serious incidents referred to

in point 1.(a) from healthcare professionals, users or patients, it shall take the necessary steps to ensure that the manufacturer of the device concerned is informed of the suspected serious incident without delay.

incident is a serious incident, it shall provide a report in accordance with points 1 to 4 above on that serious incident to the Authority.

Where the manufacturer of the device concerned considers that the incident is not a serious incident or is an expected undesirable side-effect, which will be covered by trend reporting, it shall provide an explanatory statement. If the authority does not agree with the conclusion of the explanatory statement, it may require the manufacturer to provide a report in accordance with points 1 to 4 above and require it to ensure that appropriate follow-up action is taken.

11. Trend reporting - manufacturers shall report any statistically significant increase in the frequency or severity of incidents that are not serious incidents or that are expected undesirable side effects that could have a significant impact on the benefit-risk analysis and which have led or may lead to risks to the health or safety of patients, users or other persons that are unacceptable when weighed against the intended benefits. The significant increase shall be established in comparison to the foreseeable frequency or severity of such incidents in respect of the device, or category or group of devices in question during a specific period as specified in the technical documentation and product information.

The manufacturer shall specify how to manage the incidents referred to above and the methodology used for determining any statistically significant increase in the frequency or severity of such incidents, as well as the observation period, in the post-market surveillance plan.

12. The Authority may conduct their own assessments on the trend reports referred to in point 12 above and require the manufacturer to adopt appropriate measures in accordance with this Regulation in order to ensure the protection of public health and patient safety.

13. Analysis of serious incidents and field safety corrective actions - following the reporting of a serious incident, the manufacturer shall, without delay, perform the necessary investigations in relation to the serious incident and the devices concerned. Where necessary, this shall include a risk assessment of the incident and field safety corrective action taking into account criteria as referred to in point 14 below, as appropriate.

The manufacturer shall co-operate with the Authority during the investigations referred to above and shall not perform any investigation which involves altering the device or a sample of the batch concerned in a way which may affect any subsequent evaluation of the causes of the incident, prior to informing the Authority of such action.

14. The Authority shall evaluate the risks arising from the reported serious incident and evaluate any related field safety corrective actions, taking into account the protection of public health and criteria such as causality, detectability and probability of recurrence of the problem, frequency of use of the device, probability of occurrence of direct or indirect harm, the severity of that harm, the clinical benefit of the device, intended and potential users, and population affected. The Authority shall also evaluate the adequacy of the field safety corrective action envisaged or undertaken by the manufacturer and the need for, and kind of, any other corrective action, in particular taking into account the principle of inherent safety. Upon request by the Authority, manufacturers shall provide all documents necessary for the risk assessment.

15. The Authority shall monitor the manufacturer's investigation of a serious incident. Where necessary, the Authority may intervene in a manufacturer's investigation or initiate an independent investigation.

16. The manufacturer shall provide a final report to the Authority setting out its findings from the investigation. The report shall set out conclusions and, where relevant, indicate corrective actions to be taken.

17. The manufacturer shall ensure that information about the field safety corrective action taken is brought without delay to the attention of users of the device in question by means of a field safety notice. The content of the draft field safety notice shall be submitted to the Authority for approval.

The field safety notice shall allow the correct identification of the device or devices involved. The field safety notice shall explain, in a clear manner, without understating the level of risk, the reasons for the field safety corrective action with reference to the device malfunction and associated risks for patients, users or other persons, and shall clearly indicate all the actions to be taken by users.

19. Analysis of vigilance data -the Authority shall, put in place systems and processes to actively monitor the data available, in order to identify trends, patterns or signals in the data that may reveal new risks or safety concerns.

Where a previously unknown risk is identified or the frequency of an anticipated risk significantly and adversely changes the benefit-risk determination, the Authority shall inform the manufacturer, or where applicable the authorised representative, which shall then take the necessary corrective actions.