# Document VM3COP27.11 Performing a Technical File PMS and risk assessment **Revision ID17824**

Suggested Upload Document Name: Risk Assessment For Updating Document ID17824 Completed by Derek Lamb 17 Nov 2021

### Reason for Risk Assesment Updated reference link from 14971:2012 to Risk Admin Core Ouestions. See Issue 241900 for more information Document VM3COP27.11 Performing a Technical File PMS and risk assessment Revision ID17824 Is linked to the Following Standards and processes Risk Does Notes On Risk / Benefits statement if Further Action Required Update Risk on Update Assesment Ouestion required on Issue ID17824 Affect 17824Q0 Does this Update warrant updating Any External Parties due to any Terms and Does Risk Frequency Further Action Required Notes On Risk / Benefits statement if Conditional Agreements E.G. Notified Body or is the update a Significate Update due to Update on Issue required change to any ISO Certifications Affect? 1.Improbable > No **→** Risk Likly Due to Update 1.Negligible Action Required: No Action Required Further Action Required 17824Q1 Viamed Ltd ISO13485:2016 Section: 7.1 Does Risk Fregency Notes On Risk / Benefits statement if Update due to Update Planning of product realization required on Issue The organization shall plan and develop the processes needed for product Affect? 1.Improbable > Risk Admin Core Questions. realization. Planning of Yes Risk Likly Due this does not change or cause a product realization shall be consistent with the requirements of the other to Update risk to this process processes of the quality 1.Negligible ✓ management system. Action The organization shall document one or more processes for risk management in Required: product realization. **Needs Setting**

In planning product realization, the organization shall determine the following, as appropriate:

Records of risk management activities shall be maintained (see 4.2.5).

- a) quality objectives and requirements for the product;
- b) the need to establish processes and documents (see 4.2.4) and to provide resources specific to the

product, including infrastructure and work environment;

c) required verification, validation, monitoring, measurement, inspection and test, handling,

storage, distribution and traceability activities specific to the product together with the criteria

for product acceptance;

d) records needed to provide evidence that the realization processes and resulting product meet

requirements (see 4.2.5).

The output of this planning shall be documented in a form suitable for the organization s method of operations.

NOTE Further information can be found in ISO 14971.

## 17824Q2 Viamed Ltd ISO13485:2016 Section: 7.3.2

Design and development planning

The organization shall plan and control the design and development of product. Affect? 1.Improbable As appropriate, No Risk Likly Due

design and development planning documents shall be maintained and updated as the design and

development progresses.

During design and development planning, the organization shall document:

- a) the design and development stages;
- b) the review(s) needed at each design and development stage;
- c) the verification, validation, and design transfer activities that are appropriate at each design and

development stage;

- d) the responsibilities and authorities for design and development;
- e) the methods to ensure traceability of design and development outputs to design and

development inputs;

f) the resources needed including necessary competence of personnel

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## 17824Q3 Viamed Ltd ISO13485:2016 Section: 8.1

General

The organization shall plan and implement the monitoring, measurement, analysis and improvement

processes needed to:

- a) demonstrate conformity of product;
- b) ensure conformity of the quality management system;
- c) maintain the effectiveness of the quality management system.

This shall include determination of appropriate methods, including statistical

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techniques, and the extent of their use.

No Action Required

## 17824Q4 Viamed Ltd ISO13485:2016 Section: 8.2.1

Feedback

As one of the measurements of the effectiveness of the quality management system, the organization

shall gather and monitor information relating to whether the organization has met customer

requirements. The methods for obtaining and using this information shall be documented.

The organization shall document procedures for the feedback process. This feedback process shall

include provisions to gather data from production as well as post-production activities.

The information gathered in the feedback process shall serve as potential input into risk management

for monitoring and maintaining the product requirements as well as the product realization or

improvement processes.

If applicable regulatory requirements require the organization to gain specific experience from postproduction activities, the review of this experience shall form part of the feedback process.

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## 17824O5 VST Ltd ISO9001:2015 Section: 8.1

Operational planning and control

The organization shall plan, implement and control the processes (see 4.4) needed to meet the

requirements for the provision of products and services, and to implement the actions determined in

Clause 6, by:

- a) determining the requirements for the products and services;
- b) establishing criteria for:
- 1) the processes;
- 2) the acceptance of products and services;
- c) determining the resources needed to achieve conformity to the product and service requirements;
- d) implementing control of the processes in accordance with the criteria;
- e) determining, maintaining and retaining documented information to the extent necessary:
- 1) to have confidence that the processes have been carried out as planned;
- 2) to demonstrate the conformity of products and services to their requirements. The output of this planning shall be suitable for the organizations operations.

The organization shall control planned changes and review the consequences of unintended changes,

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taking action to mitigate any adverse effects, as necessary.

The organization shall ensure that outsourced processes are controlled (see 8.4).

17824Q6	AprocessProcess 27  Management Reviews And Quality Audits To review and close all automatic rolling Issues. Including all rolling tasks and audits Current Known Risk that the task is missed that follow ups are missed Current Likly 3 Current Frequency 1	Update Affect?	Risk Frequency due to Update 1.Improbable  Risk Likly Due to Update 3.Serious Action Required: No Action Required	Notes On Risk / Benefits statement if required	Further Action Required on Issue
17824Q7	QProcessProcess 5877 Review Company Data To review the numbers of various departments. Showing increasing / reducing staff requirements Current Known Risk incorrect staff levels Current Likly 3 Current Frequency 1	Update Affect?	Risk Frequency due to Update 1.Improbable  Risk Likly Due to Update 3.Serious Action Required: No Action Required	Notes On Risk / Benefits statement if required	Further Action Required on Issue
17824Q8	AprocessProcess 7070 Management Review To discuss any problems, to assess work load and staffing. To review issues. Current Known Risk Meetings not carried out regularly. Current Likly 2 Current Frequency 1	Update Affect?	Risk Freqency due to Update 1.Improbable  Risk Likly Due to Update 2.Minor Action Required: No Action Required	Notes On Risk / Benefits statement if required	Further Action Required on Issue
17824Q9	QProcessProcess 7830 Review Q.A. Failures Report To review the Quantities of Failed product per Stock reference Passing through the Q.A. system Current Known Risk No risk Current Likly 3 Current Frequency 1	Update Affect?	Risk Frequency due to Update 1.Improbable  Risk Likly Due to Update 3.Serious	Notes On Risk / Benefits statement if required	Further Action Required on Issue

Required: No Action Required 17824O10 ProcessProcess 7834 Does Risk Fregency Further Action Required Notes On Risk / Benefits statement if Update due to Update on Issue Financial Review required Affect? 1.Improbable > The review the Financial requirements No V Risk Likly Due Current Known Risk Non Current Likly 1 Current Frequency 1 to Update 1.Negligible ✓ Action Required: No Action Required 17824O11 ProcessProcess 7837 Does Risk Fregency Notes On Risk / Benefits statement if Further Action Required Review External Parties Influencing The QMS VST / Viamed Update due to Update required on Issue Affect? 1.Improbable ➤ To Review the External Parties Influencing The QMS VST / Viamed No V Risk Likly Due Checked the Scopes and Risks, Review the Underlining Processes and Tasks to Update Current Known Risk External party has un-reviewed expectations 1.Negligible Current Likly 1 Current Frequency 1 Action Required: No Action Required 17824O12 ProcessProcess 7838 Does Risk Fregency Further Action Required Notes On Risk / Benefits statement if Review VIAMED Feedback - Customer Feedback Negative Update due to Update required on Issue Affect? 1.Improbable > Review Customer Feedback Negative Current Known Risk Rolling Issues No risk to process No V Risk Likly Due Current Likly 3 Current Frequency 1 to Update 3.Serious Action Required: No Action Required 17824Q13 QProcessProcess 7839 Does Risk Fregency Notes On Risk / Benefits statement if Further Action Required Update due to Update Review VIAMED Feedback - Customer Complaints on Issue required Affect? 1.Improbable > To Review Viamed Customer Complaints Current Known Risk Rolling Issue No Risk No V Risk Likly Due Current Likly 3 Current Frequency 1 to Update

Action

	3.Serious Action Required: No Action Required
17824Q14 ProcessProcess 7840 Review VST Feedback - Customer Feedback Negative To review Negative feedback form Products see if Non Conformance or customer Complaints need to be raised Current Known Risk Rolling ISsue, No Risk Current Likly 3 Current Frequency 1	Does Risk Frequency Update due to Update Affect? 1.Improbable Volume No Volume Risk Likly Due to Update 3.Serious Action Required:  No Action Required:  No Action Required  Notes On Risk / Benefits statement if required on Issue  Further Action Required
17824Q15 ProcessProcess 7841 Review VST Feedback - Customer Complaints To review Customer Complaints see if Non Conformance need to be raised Current Known Risk Rolling ISsue, No Risk Current Likly 3 Current Frequency 1	Does Risk Frequency Update due to Update Affect? 1.Improbable Volume No Volume Risk Likly Due to Update 3.Serious Action Required: No Action Required: No Action Required
17824Q16 QProcessProcess 7842 Review VIAMED Product Feedback Negative To review Negative feedback form Products see if Non Conformance or customer Complaints need to be raised Current Known Risk Rolling ISsue, No Risk Current Likly 3 Current Frequency 1	Does Risk Frequency Update due to Update Affect? 1.Improbable Volume No Volume Risk Likly Due to Update 3.Serious Action Required: No Action Required: No Action Required
17824Q17 OProcessProcess 7843 Review VST Product Feedback Negative To review Negative feedback form Products see if Non Conformance or customer Complaints need to be raise	Does Risk Frequency Update due to Update Affect? 1.Improbable Volume Risk Likly Due Notes On Risk / Benefits statement if required on Issue

	Current Known Risk Rolling ISsue, No Risk Current Likly 3 Current Frequency 1	to Update 3.Serious Action Required: No Action Required		
17824Q18	<sup>Q</sup> ProcessProcess 7848 Review ISO Scopes To Review the Scope of the ISO 9001 / ISO 13485 Standards Current Known Risk No risks Rolling issue to perform task Current Likly 1 Current Frequency 1	Does Risk Frequency Update due to Update Affect? 1.Improbable   No Risk Likly Due to Update 1.Negligible Action Required: No Action Required	Notes On Risk / Benefits statement if required	Further Action Required on Issue
17824Q19	QProcessProcess 7849 Review Product Failures New Codes Review the Customer Returns and Review Product Failures New Codes Current Known Risk Product failures / returns do not get reviewed and a new Risk may occur Current Likly 1 Current Frequency 3	Does Risk Frequency Update due to Update Affect? 3.Occasional > No > Risk Likly Due to Update 1.Negligible > Action Required: No Action Required	Notes On Risk / Benefits statement if required	Further Action Required on Issue
17824Q20	QProcessProcess 7871 Review Exclusion From Viamed 13485:2016 And VST 9001:2015 To review the Exclusions / boundaries to ISO 13485:2016 for Viamed Current Known Risk Something is missed. Current Likly 1 Current Frequency 1	Does Risk Frequency Update due to Update Affect? 1.Improbable   No Risk Likly Due to Update 1.Negligible Action Required: No Action Required	Notes On Risk / Benefits statement if required	Further Action Required on Issue
17824Q21	OProcessProcess 7874 Review For Latest Version Med Dev 2.12. To Ensure we have the latest version of Med Dev 2.12.	Does Risk Frequency Update due to Update  1.Improbable ✓	Notes On Risk / Benefits statement if required	Further Action Required on Issue

	and update management if its been updated Current Known Risk Using out of date Med Dev Current Likly 1 Current Frequency 1		Risk Likly Due to Update  1.Negligible  Action Required: No Action Required		
17824Q22	QProcessProcess 7876 Maintain Update Of ISO Route Maps To review Route map VIAMED 13485:2016 and VST 9001:2015  See if a new Summary sheet needs producing, print new PDF, and upload on top of the old summary  Current Known Risk Summary sheet gets out of date. Current Likly 2 Current Frequency 1	Affect	Risk Freqency due to Update  1.Improbable  Risk Likly Due to Update  2.Minor  Action Required: No Action Required	Notes On Risk / Benefits statement if required	Further Action Required on Issue
17824Q23	OprocessProcess 7877 Disaster Planning To Plan for disaster Current Known Risk Total failure Current Likly 1 Current Frequency 3	Update Affect?	Risk Freqency due to Update 3.0ccasional  Risk Likly Due to Update 1.Negligible Action Required: No Action Required	Notes On Risk / Benefits statement if required	Further Action Required on Issue
17824Q24	ProcessProcess 7878 Review Possible Upcoming Regulation Changes Review possible legal / regulator changes that might affect Viamed / VST Current Known Risk Legal / Regulatory changes stop us being able to carry out our processes as per QMS Current Likly 1 Current Frequency 3	Update Affect?	Risk Freqency due to Update 3.0ccasional ✔ Risk Likly Due to Update 1.Negligible ✔ Action Required: No Action Required	Notes On Risk / Benefits statement if required	Further Action Required on Issue

7824Q25 Do	oes Bluepoint Capnograph Technical file #47	Does Risk Frequency	Notes On Risk / Benefits statement if	Further Action Required
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7824Q26 Fin	nal Notes			
	o ISO Procedures or Process re negativly affected by updating this document with the new docume	nt proposed		

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