

Failure Mode and Effect Analysis (FMEA)

Document #:

Issue date:

Revision #:

Revision date:

Process:

Process owner:

Project ID:

Project title:

Identify process steps	How can the process go wrong?	What is the impact if it goes wrong	How severe?	What could cause the failure to occur?	OCC of causes	What controls exist to prevent or detect?	Rate of detect	SEVxOCCx DET	What are the actions for reducing the occurrence of the causes or for improving the detection			What were the actions implemented					
	Process Step (Or product part)	Potential Failure Mode	Potential Failure Effect	SEV	Potential Causes	OCC	Current Controls (prevention/detection)	DET	RPN	Recommended Corrective Action What?	Who?	When?	Corrective Action Action Taken	SEV	OCC	DET	RPN
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