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Australian Standard®

## **Dependability management**

Part 3.11: Application guide—Reliability centred maintenance



This Australian Standard® was prepared by Committee QR-005, Dependability. It was approved on behalf of the Council of Standards Australia on 19 October 2011. This Standard was published on 14 November 2011.

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# Part 3.11: Application guide—Reliability centred maintenance

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#### PREFACE

This Standard was prepared by the Standards Australia Committee QR-005, Dependability, to supersede AS IEC 60300.3.11—2004, *Dependability management*, Part 3.11: *Application guide*—*Reliability centred maintenance*.

The objective of this Standard is to provide guidelines for development of failure management policies for equipment and structures using reliability centred maintenance techniques. It is an application guide and an extension of AS IEC 60300.10, Part 10: *Application guide—Maintainability*, AS IEC 60300.14, Part 14: *Application guide—Maintenance and maintenance support* and AS IEC 60300.12, Part 12: *Application guide—Integrated logistic support*.

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	Maintainability		Maintainability
60300-3-12	Part 3-12: Application guide—	60300.3.12	Part 3.12: Application guide—
	Integrated logistic support		Integrated logistic support
60300-3-14	Part 3-14: Application guide—	60300.3.14	Part 3.14: Application guide—
	Maintenance and maintenance		Maintenance and maintenance
	support		support
60812	Analysis techniques for system	60812	Analysis techniques for system
00012	reliability—Procedure for failure	00012	reliability—Procedure for failure
	mode and effects analysis (FMEA)		mode and effects analysis (FMEA)
	mode and effects analysis (FWIER)		mode and effects analysis (FWIER)

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The term 'informative' has been used in this Standard to define the application of the annex to which it applies. An 'informative' annex is only for information and guidance.

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