Handbook

Managing health-and-safety-related risk





SA/SNZ HB 205:2017

This Joint Australian/New Zealand Handbook was prepared by Joint Technical Committee OB-007, Risk Management. It was approved on behalf of the Council of Standards Australia on 24 April 2017 and by the New Zealand Standards Executive on 16 June 2017.

This Handbook was published on 30 June 2017.

The following are represented on Committee OB-007:

Attorney Generals Department (Australian Government)
Australian and New Zealand Institute of Insurance and Finance
Australian Chamber of Commerce and Industry
Australian Industry Group
Australian Logistics Council
Australian Risk Policy Institute
Austroads

CivicRisk Mutual

Department of Finance (Australian Government)

Engineers Australia

Financial Services Institute of Australasia

Governance Institute of Australia

Institution of Professional Engineers New Zealand

La Trobe University

Minerals Council of Australia

New Zealand Institute of Safety Management

Queensland University of Technology

Risk Management Institution of Australasia

Royal Australian Chemical Institute

Society for Risk Analysis, Australia and New Zealand Regional

The Institute of Internal Auditors—Australia

University of New South Wales

Worksafe—Energy Safety New Zealand

Keeping Standards up-to-date

Standards are living documents which reflect progress in science, technology and systems. To maintain their currency, all Standards are periodically reviewed, and new editions are published. Between editions, amendments may be issued. Standards may also be withdrawn. It is important that readers assure themselves they are using a current Standard, which should include any amendments which may have been published since the Standard was purchased.

Detailed information about joint Australian/New Zealand Standards can be found by visiting the Standards Web Shop at www.saiglobal.com or Standards New Zealand web site at www.standards.govt.nz and looking up the relevant Standard in the online catalogue.

For more frequent listings or notification of revisions, amendments and withdrawals, Standards Australia and Standards New Zealand offer a number of update options. For information about these services, users should contact their respective national Standards organization.

We also welcome suggestions for improvement in our Standards, and especially encourage readers to notify us immediately of any apparent inaccuracies or ambiguities. Please address your comments to the Chief Executive of Standards Australia or the New Zealand Standards Executive at the address shown on the back cover.

This Handbook was issued in draft form for comment as DR SA/SNZ HB 205:2016.

SA/SNZ HB 205:2017

Handbook

Managing health-and-safety-related risk

Originated as HB 205—2004. Second edition SA/SNZ HB 205:2017.

COPYRIGHT

- © Standards Australia Limited
- © The Crown in right of New Zealand, administered by the New Zealand Standards Executive

All rights are reserved. No part of this work may be reproduced or copied in any form or by any means, electronic or mechanical, including photocopying, without the written permission of the publisher, unless otherwise permitted under the Copyright Act 1968 (Australia) or the Copyright Act 1994 (New Zealand).

Jointly published by SAI Global Limited under licence from Standards Australia Limited, GPO Box 476, Sydney, NSW 2001 and by Standards New Zealand, PO Box 1473, Wellington 6140.

PREFACE

This Handbook was prepared by the Joint Standards Australia/Standards New Zealand Committee OB-007, Risk Management, to supersede HB 205—2004, OHS Risk Management Handbook.

The general purpose of the Handbook is to provide guidance on the application of AS/NZS ISO 31000:2009, *Risk management—Principles and guidelines* ('the Standard') for the effective management of health-and-safety-related risk, and thereby contribute to the health and safety of workers and others.

CONTENTS

		Page
SECTION	ON 1 SCOPE AND GENERAL	
1.1	SCOPE	4
1.2	APPLICATION	
1.3	REFERENCED DOCUMENTS	
1.4	OVERVIEW	
SECTION	ON 2 KEY CONCEPTS	
2.1	OVERVIEW OF AS/NZS ISO 31000	6
2.2	INTRODUCTION TO THE RISK MANAGEMENT PROCESS	7
2.3	MANAGING RISK IN AN INTEGRATED WAY	8
SECTION	ON 3 ISSUES SPECIFIC TO THE MANAGEMENT OF SAFETY-REL.	ATED RISK
3.1	PARTICULAR ISSUES	10
3.2	REGULATORY CONTEXT	11
APPEN	NDICES	
A	COMMUNICATION AND CONSULTATION	17
В	ESTABLISHING CONTEXT	20
C	RISK IDENTIFICATION	26
D	RISK ANALYSIS	
E	RISK EVALUATION AND TREATMENT	37
F	MONITORING AND REVIEW	40
G	SPECIFIC METHOD	
Н	GRAPHICAL REPRESENTATION OF RISK	49
BIBLIC	OGRAPHY	51



	This is a free preview.	Purchase the e	entire publication	at the link below:
--	-------------------------	----------------	--------------------	--------------------

Product Page

- Dooking for additional Standards? Visit Intertek Inform Infostore
- Dearn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation