

Share your feedback about this standard. Scan the QR code on your phone or click/ enter the link to take the survey feedback.standards.org.au/3745-2010

AS 3745—2010 (Incorporating Amendment Nos 1 and 2)



Planning for emergencies in facilities



This Australian Standard® was prepared by Committee FP-017, Emergency Management Procedures. It was approved on behalf of the Council of Standards Australia on 27 October 2010

This Standard was published on 25 November 2010.

The following are represented on Committee FP-017:

- Association of Consultants in Access, Australia
- Australasian Fire and Emergency Service Authorities Council
- Australia Post
- Australian Bomb Data Centre
- Department of Defence
- Department of Human Services, Vic.
- Fire Protection Association Australia
- Physical Disability Council of Australia
- Property Council of Australia
- Safety Institute of Australia
- University of Western Sydney

This Standard was issued in draft form for comment as DR 10029.

Standards Australia wishes to acknowledge the participation of the expert individuals that contributed to the development of this Standard through their representation on the Committee and through the public comment period.

Keeping Standards up-to-date

Australian Standards® are living documents that 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Standards may also be withdrawn.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 that may have been published since the Standard was published.

Detailed information about Australian Standards, drafts, amendments and new projects can be found by visiting **www.standards.org.au**

Standards Australia welcomes suggestions for improvements, and encourages readers to notify us immediately of any apparent inaccuracies or ambiguities. Contact us via email at mail@standards.org.au, or write to Standards Australia, GPO Box 476, Sydney, NSW 2001.

AS 3745—2010 (Incorporating Amendment Nos 1 and 2)

Australian Standard®

Planning for emergencies in facilities

Originated as AS 3745—1990.
Previous edition 2002.
Fourth edition 2010.
Reissued incorporating Amendment No. 1 (May 2014).
Reissued incorporating Amendment No. 2 (June 2018).

COPYRIGHT

© Standards Australia Limited

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.

AS 3745—2010 2

PREFACE

This Standard was prepared by the Standards Australia Committee FP-017, Emergency Management Procedures, to supersede AS 3745—2002, Emergency control organization and procedures for buildings, structures and workplaces.

This Standard incorporates Amendment No. 1 (May 2014) and Amendment No. 2 (June 2018). The changes required by the Amendments are indicated in the text by a marginal bar and amendment number against the clause, note, table, figure or part thereof affected.

The objective of this Standard is to enhance the safety of people in facilities, by providing a framework for emergency planning, utilizing the built facilities as appropriate.

The objective of this revision is to make a greater distinction between emergency plans and emergency/evacuation procedures. It also includes expanded and revised sections on—

- (a) developing the emergency plan;
- (b) the duties of the emergency planning committee (EPC) and emergency control organization (ECO);
 - (c) provisions for occupants with a disability;
 - (d) education and training; and
 - (e) guidance on how to determine the size of the emergency control organization.
- Changes have been made to the indemnity clauses affecting members of both the EPC and the ECO.

Facility owners, managers, occupiers and employers should obtain professional advice on the level of indemnity provided to EPC and ECO members. The EPC and ECO members should be advised of the level of indemnity provided.

Where AS 4083, *Planning for emergencies—Health care facilities*, is used in conjunction with this Standard, it should be noted that the nomenclature of the ECO personnel is different for patient or resident occupied areas.

Notes and examples integrated in the text of a document are used for giving additional information intended to assist the understanding or use of the document. These elements do not contain requirements or information considered indispensable for the use of the document.

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

CONTENTS

		Page
FOREV	VORD	5
SECTION	ON 1 SCOPE AND GENERAL	
1.1	SCOPE	6
1.2	APPLICATION	6
1.3	NORMATIVE REFERENCES	7
1.4	DEFINITIONS	7
1.5	LIST OF ABBREVIATIONS	11
SECTIO	ON 2 EMERGENCY PLANNING COMMITTEE	
2.1	GENERAL	12
2.2	RESPONSIBILITIES	12
2.3	MEMBERSHIP	13
2.4	MEETINGS	14
2.5	INDEMNITY	14
SECTION	ON 3 EMERGENCY PLAN	
3.1	GENERAL	15
3.2	EMERGENCY IDENTIFICATION AND ANALYSIS	15
3.3	KEY CONSIDERATIONS	16
3.4	STRUCTURE OF THE EMERGENCY PLAN	16
3.5	EVACUATION DIAGRAMS	
3.6	DISTRIBUTION OF THE EMERGENCY PLAN	
3.7	REVIEW AND AMENDMENT OF THE EMERGENCY PLAN	20
SECTIO	ON 4 EMERGENCY RESPONSE PROCEDURES	
4.1	GENERAL	21
4.2	KEY ELEMENTS AND CONSIDERATIONS FOR INCLUSION	
	IN THE EMERGENCY RESPONSE PROCEDURES	
4.3	EMERGENCY COLOUR CODES	26
SECTIO	ON 5 EMERGENCY CONTROL ORGANIZATION (ECO)	
5.1	GENERAL	27
5.2	POSITIONS ON THE ECO	
5.3	NUMBER OF ECO MEMBERS	
5.4	AUTHORITY	
5.5	INDEMNITY	
5.6	SELECTION CRITERIA FOR ECO MEMBERS	
5.7	PRIMARY ROLES AND DUTIES	
5.8	IDENTIFICATION	33
SECTIO	ON 6 TRAINING	
6.1	GENERAL	
6.2	EPC TRAINING	
6.3	ECO TRAINING	
6.4	OCCUPANTS AND VISITORS	
6.5	SKILLS RETENTION	
6.6	COMMUNICATIONS SYSTEM	
6.7	TRAINING MATERIALS	39



	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