CONTENTS

1.	INTRODUCTION	1
	Background (1.1–1.7)	1
	Scope (1.11–1.13)	4 4
2.	FRAMEWORK FOR PLANNING AND PREPARING FOR	
	RESPONSE TO ACCIDENTS IN THE TRANSPORT OF	
	RADIOACTIVE MATERIAL (2.1–2.7)	5
3.	RESPONSIBILITIES FOR PLANNING AND PREPARING FOR RESPONSE TO ACCIDENTS IN THE TRANSPORT OF	
	RADIOACTIVE MATERIAL	7
	General (3.1)	7
	Responsibilities of the national co-ordinating authority (3.2–3.5)	7
	Responsibilities for notification and communication (3.6–3.7)	8
	Responsibilities of governments (3.8–3.9)	9
	Responsibilities of consignors and carriers (3.10–3.15)	10
	Responsibilities of the radiation protection team (3.16–3.19)	11
4.	PLANNING FOR RESPONSE TO ACCIDENTS IN THE	
	TRANSPORT OF RADIOACTIVE MATERIAL	12
	General (4.1–4.3)	12
	Emergency planning and preparedness (4.4–4.13)	12
5.	PREPARING FOR RESPONSE TO ACCIDENTS IN THE	
	TRANSPORT OF RADIOACTIVE MATERIAL	15
	General (5.1–5.3)	15
	Phases of response for transport accidents (5.4)	16
	Phases of response for road transport accidents (5.5–5.60)	16
	modes (5.61–5.70)	29
	(5.71–5.79)	32
	\"''' ~ ~ ~ '''' /	.52

Emergency	driffs and exercises for response to transport	
accidents (5.80–5.88)	34
Review of	transport emergency plans (5.89–5.91)	36
	rmation and communication (5.92–5.94)	36
APPENDIX I:	FEATURES OF THE TRANSPORT REGULATIONS	
	INFLUENCING EMERGENCY RESPONSE TO	
	TRANSPORT ACCIDENTS	39
APPENDIX II:	PRELIMINARY EMERGENCY RESPONSE	
	REFERENCE MATRIX	58
APPENDIX III:	GUIDE TO SUITABLE INSTRUMENTATION	64
APPENDIX IV:	OVERVIEW OF EMERGENCY MANAGEMENT	
	FOR A TRANSPORT ACCIDENT INVOLVING	
	RADIOACTIVE MATERIAL	73
APPENDIX V:	EXAMPLES OF RESPONSE TO TRANSPORT	
	ACCIDENTS	76
APPENDIX VI:	EXAMPLE EQUIPMENT KIT FOR A RADIATION	
	PROTECTION TEAM	90
REFERENCES		93
ANNEX I:	EXAMPLE OF GUIDANCE ON EMERGENCY	
	RESPONSE TO CARRIERS	96
ANNEX II:	EMERGENCY RESPONSE GUIDES	98
BIBLIOGRAPH	Υ	121
CONTRIBUTO	RS TO DRAFTING AND REVIEW	123
BODIES FOR T	THE ENDORSEMENT OF SAFETY STANDARDS	125