

DIN EN 15975-2:2013-12 (E)

Security of drinking water supply - Guidelines for risk and crisis management - Part 2: Risk management

| Contents | | Page |
|--------------------|--|-------------|
| Foreword | | 3 |
| Introduction | | 4 |
| 1 | Scope | 5 |
| 2 | Terms and definitions | 5 |
| 3 | Objectives and stakeholders' responsibility | 6 |
| 4 | Risk management approach | 6 |
| 4.1 | General | 6 |
| 4.2 | Interdisciplinary group for risk management approach | 7 |
| 4.3 | Drinking water supply system description | 7 |
| 4.4 | Identification of hazards and hazardous events | 8 |
| 4.5 | Risk assessment | 8 |
| 4.5.1 | General | 8 |
| 4.5.2 | Risk analysis | 8 |
| 4.5.3 | Risk evaluation | 9 |
| 4.6 | Risk control | 10 |
| 4.6.1 | General | 10 |
| 4.6.2 | Identification of risk control measures | 10 |
| 4.6.3 | Validation of risk control measures | 10 |
| 4.6.4 | Implementation of risk control measures | 11 |
| 4.6.5 | Operational monitoring of risk control measures | 11 |
| 4.6.6 | Corrective action | 11 |
| 4.7 | Verification of the risk management approach | 11 |
| 4.8 | Documentation | 12 |
| 4.9 | Review | 12 |
| | Annex A (informative) Risk assessment matrix | 13 |
| | Bibliography | 14 |