# ISO 22322:2015-05 (E)

## Societal security - Emergency management - Guidelines for public warning

## Contents

Page


Foreword ..... iv

Introduction ..... v

1 Scope ..... 1

2 Normative references ..... 1

3 Termsanddefinitions ..... 1

4 Public warning system ..... 2
4.1 General ..... 2
4.2 Design the framework ..... 3
4.2.1 General ..... 3
4.2.2 Hazard monitoring function ..... 3
4.2.3 Warning dissemination function ..... 4
4.2.4 Responsibility for authorizing public warning ..... 4
4.3 Identify public warning objectives ..... 4
4.4 Implement the public warning process ..... 4
4.5 Evaluate and improve ..... 4

5 Public warning process ..... 5
5.1 General ..... 5
5.2 Hazard monitoring process ..... 5
5.2.1 Identify the hazards to be monitored ..... 5
5.2.2 Monitor the hazards ..... 6
5.2.3 Identify the area to receive the public warning ..... 6
5.2.4 Communicate status updates ..... 6
5.3 Operational decision-making ..... 6
5.4 Warning dissemination process ..... 7
5.4.1 General ..... 7
5.4.2 Identify the area to receive the public warning ..... 7
5.4.3 Specify information content ..... 7
5.4.4 Select warning methods ..... 8
5.4.5 Disseminate public warning ..... 9
5.5 Human factor considerations ..... 9

Annex A (informative)Relationshipbetweenalertandnotificationinpublicwarning ..... 10

Annex B (informative) Public awareness ..... 11

Bibliography ..... 12