

Contents

	Foreword
	Introduction
1	Scope
2	Normative references
3	Terms and definitions
4	Principles
4.1	General
4.2	Change-oriented perspective
4.3	Flexibility
4.4	Mainstreaming and embedding
4.5	Robustness
4.6	Subsidiarity
4.7	Sustainability
4.8	Synergy between adaptation and mitigation of climate change
4.9	Systems thinking
4.10	Transparency
4.11	Accountability
5	Pre-planning
6	Assessing climate change impacts including opportunities
6.1	General
6.2	Impact assessment methods
6.2.1	General
6.2.2	Risk assessment
6.2.3	Vulnerability assessment
6.2.4	Thresholds analysis
6.3	Assessing adaptive capacity
6.4	Identifying opportunities
6.5	Identifying uncertainties
7	Adaptation planning
7.1	General
7.2	Policy, strategy and planning context
7.3	Decision-making
7.3.1	General
7.3.2	Identification of climate change adaptation actions
7.3.3	Decision-making approaches
7.3.4	Short, medium and long lifespan decisions
7.4	Adaptation plan
7.4.1	General
7.4.2	Scope of the plan and boundaries of the system
7.4.3	Baselines
7.4.4	Climate change information
7.4.5	Impacts
7.4.6	Adaptive capacity
7.4.7	Climate change adaptation actions
7.4.8	Implementation, monitoring and evaluation, reporting and communication
7.4.9	Interested parties' engagement

8	Implementation
8.1	Leadership and commitment
8.2	Implementation plan
9	Monitoring and evaluation
10	Reporting and communication
Annex A	(informative) Using systems thinking to set boundaries for climate change adaptation
A.1	Systems thinking — The concept
A.2	Systems thinking — Benefits
A.3	Interconnections, dependencies and interdependencies
A.4	Mapping and identifying boundaries and sub-systems
A.5	Practical examples for Figure A.2
Annex B	(informative) Thresholds analysis
B.1	Thresholds analysis — The concept
B.2	Steps in thresholds analysis
B.2.1	Characterize the system
B.2.2	Research possible climate changes
B.2.3	Identify thresholds
B.2.4	Assess resilience
B.2.5	Identify suitable indicators

Page count: 28