

## Table of Contents

<b>Executive Summary</b> .....	7
<b>Introduction</b> .....	9
An evolving environment .....	9
Why a checklist for public action? .....	10
<b>Chapter 1. Definitions, Trends and Concepts</b> .....	13
The private actors .....	14
Modalities of participation and risk-sharing .....	17
Providing a sound regulatory framework .....	24
<b>Chapter 2. Checklist for Public Action in the Water Sector</b> .....	33
Deciding on public or private provision of infrastructure services .....	38
Enhancing the enabling institutional environment .....	46
Goals, strategies and capacities at all levels .....	54
Making the public-private co-operation work .....	62
Encouraging responsible business conduct .....	76
<b>Chapter 3. Water at a Glance</b> .....	87
Water availability and access .....	88
Operational performance of the water sector: a contrasted picture .....	92
Future investment needs .....	97
Private sector participation: a recent history .....	97
Institutional and regulatory frameworks .....	104
<b>References and websites</b> .....	111
<b>Annex</b> .....	119
<b>Advisors and Special Experts</b> .....	131
<b>List of Boxes</b>	
1.1. 15 years of Public-Private Partnerships for urban water utilities according to World Bank (2009) .....	18
1.2. Definition of the different contractual arrangements .....	19
1.3. Regulating the partnerships, key concepts and issues .....	25
1.4. The Chilean experience of involving the private sector .....	27
1.5. Regulation and the small-scale providers .....	28
1.6. Implementing a performance-based contract, the experience of a lease contract for Yerevan .....	29
1.7. The affermage contract for urban drinking water in Senegal .....	29

**List of Tables**

1.1. Categorising small-scale private water supply service providers . . . . .	15
1.2. Categorising recent market entrants . . . . .	16
1.3. Typology of contractual arrangements between Government (G) and the Private sector (P) . . . . .	18
1.4. Arbitral decisions and negotiated settlements in cases related to water operations brought to ICSID . . . . .	22
1.5. Typology of risks and mitigation mechanisms . . . . .	23
1.6. Key roles and responsibilities, as derived from the Checklist for Public Action . . .	31
3.1. Countries in <i>Water at a Glance</i> . . . . .	88
3.2. Selected Available information in <i>Water at a Glance</i> . . . . .	89
3.3. Millennium Development Goals progress in selected Latin American countries . . .	91
3.4. Millennium Development Goals progress in selected Asian countries . . . . .	91
3.5. Millennium Development Goals progress in selected African countries . . . . .	91
3.6. Indicators of operational management . . . . .	92
3.7. Operational performance indicators in selected Asian countries . . . . .	93
3.8. Operational performance indicators in selected Latin American countries . . . . .	94
3.9. Operational performance indicators in selected African countries . . . . .	95
3.10. Investment needs in selected countries (US\$ million/yr) . . . . .	97
3.11. Private sector participation in selected Asian countries . . . . .	98
3.12. Private sector participation in selected Latin American countries (1990-2006) . . .	100
3.13. Private sector participation in selected African countries . . . . .	103
3.14. Regulatory frameworks in selected Asian countries . . . . .	105
3.15. Regulatory frameworks in selected Latin American countries . . . . .	107
3.16. Regulatory frameworks in selected African countries . . . . .	108

**List of Figures**

1.1. Private participation in water and sewerage infrastructure projects, 1991-2007 . . .	17
3.1. Access levels in percentage of population in 2004 by region . . . . .	90
3.2. Number of days per year that firms experience insufficient water supply for production . . . . .	96