

Table of Contents

Executive Summary	7
Introduction	9
An evolving environment	9
Why a checklist for public action?	10
Chapter 1. Definitions, Trends and Concepts	13
The private actors	14
Modalities of participation and risk-sharing	17
Providing a sound regulatory framework	24
Chapter 2. Checklist for Public Action in the Water Sector	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
Chapter 3. Water at a Glance	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
References and websites	111
Annex	119
Advisors and Special Experts	131
List of Boxes	
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