World Water Development Report

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• 2020 Theme: Water and Climate change
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Contents

Part 1 – Context

Prologue: The state of water resources in the context of climate change (WMO, UNESCO-IHP and WWAP)

1: Climate change, water and sustainable development (WWAP, UNESCO-IHP and WMO)

2: The International policy frameworks (SIWI and WWAP)
PART 2 – Challenges and opportunities

4: Water related extreme events and risk management (UNU-INWEH)

5: Water, climate change and human health (WHO)

6: Agriculture and food security (FAO)

7: Energy and industry (UNIDO)

8: Human settlements (UN-Habitat)

9: Integration/NEXUS section (WWAP)
PART 3 – Regional Perspectives (GWP, ECE, ECLAC, ESCAP, ESCWA and ECA, WWAP and other regional offices/agencies)
PART 4 – An enabling environment

11: Governance (UNDP)
12: Financial and economic instruments (World Bank)
13: Technological innovation, knowledge (management) and capacity development, R&D (UNESCO and UNU-INWEH)
14: Concluding remarks (WWAP)
Contributors

Main messages (under review)

Addressing the challenges posed by climate change through improved water management is essential to ensuring a water secure future for all

- Current water challenges are aggravated by governance problems.
- Improved water management can address both adaptation and mitigation objectives.
- A preventive, flexible, inclusive, integrative, long-term approach is needed.
- There is a strong need for increased capacity and better awareness of water management options.