Policy areas influencing urban water management

- Transportation
- Energy
- Agriculture
- Land use and spatial planning
- Building codes and housing
- Solid waste management
- Public health
- Tourism
- Manufacturing industry

Megatrends affecting water management

- Food insecurity
- Global shocks
- Demographic changes
- Economic development
- Urbanisation
- Climate change

Water risks

- Water pollution
- Access to water and sanitation
- Competition over water allocation
- Water borne diseases
- Floods
- Droughts
- Ageing or missing infrastructure
- Water pollution
- Access to water and sanitation
- Competition over water allocation
- Water borne diseases

Obstacles to water governance

- Lack of monitoring and evaluation of public policies
- Fragmentation of municipal authorities
- Lack of staff
- Low citizen awareness
- Weak enforcement
- Weak public procurement processes
- Political interference
- Lack of conflict resolution mechanism
- Weak basin governance
- Lack of policy coherence
- Competing water uses
- Incomplete, fragmented data
- Low level of investment
- Medium level of investment
- Low funding
- Medium funding
- No answer
- Limited obstacles
- Major obstacles

City Water Profile
Fes, Morocco

Population (in million)
City Water Profile
Fes, Morocco

National and local policy frameworks

**National level**
- Dedicated national water and sanitation policy indicating goals, duties, and resources
- Recognition of the UN right to Water and Sanitation

**Local level**
- Existence of a dedicated water and sanitation policy
- Minimum amount of water guaranteed to the population
- Social measures on water and/or sanitation for vulnerable categories

Transparency and accountability mechanisms

**High**
- Clear and mandatory processes to prevent potential conflicts of interest
- Annual disclosure of financial information of water and sanitation services
- Clear budget transparency rules
- Anti-bribery management systems
- Institutional anti-corruption plans
- Clear procurement processes
- Random integrity testing and audits

**Medium**
- Forward-looking strategies
  - Build, operate or maintain water infrastructure
  - Catalyse water financing
  - Build capacity of officials and stakeholders
  - Raise citizen awareness on water risks
  - Develop legal or regulatory frameworks

**Low**
- Enhance stakeholder engagement
- Foster cooperation with cities and/or national governments

National and local policy frameworks

- Forward-looking strategies
  - Annual budget auditing of water and sanitation services
  - Whistle-blower protection policies

City Water Profile
Fes, Morocco

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