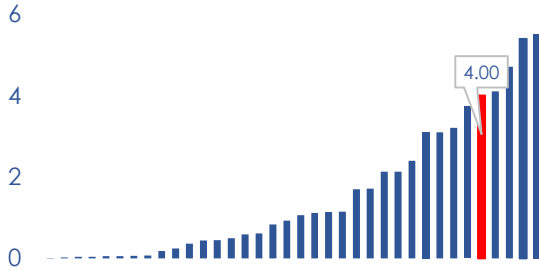




Population (in million)



Megatrends affecting water management

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



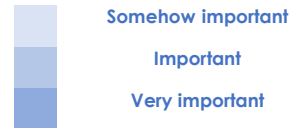
Water risks

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

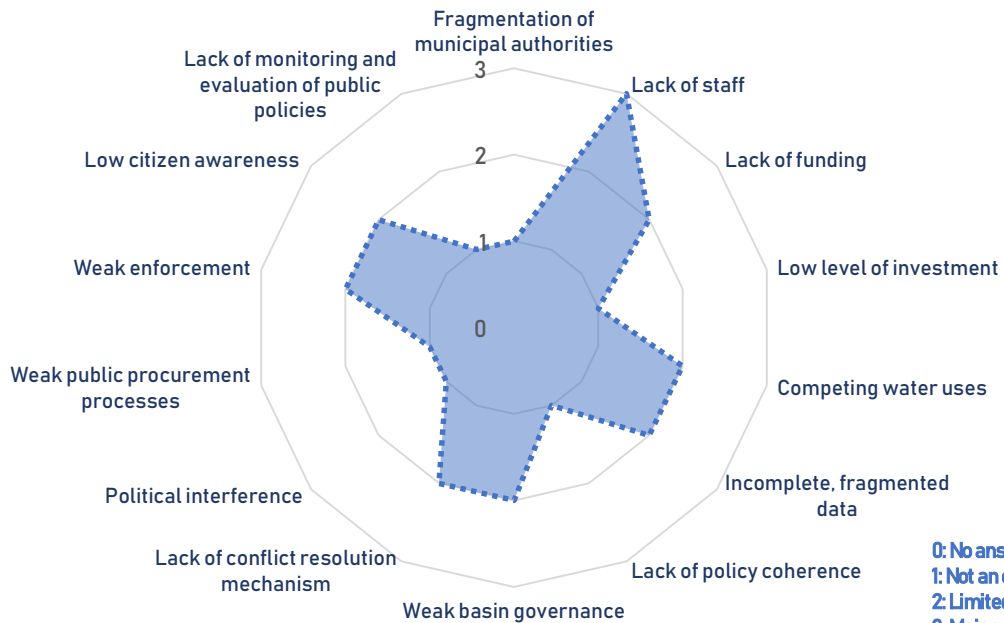


Policy areas influencing urban water management

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



Obstacles to water governance



- 0: No answer
- 1: Not an obstacle
- 2: Limited obstacles
- 3: Major obstacles





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



- Annual budget auditing of water and sanitation services, or municipal water-related spending
- Annual disclosure of financial information of water and sanitation services
- Clear budget transparency rules
- Anti-bribery management systems
- Whistle-blower protection policies
- Institutional anti-corruption plans, codes of conduct or integrity charters
- Clear procurement processes
- Random integrity testing or audits
- Clear and mandatory processes to prevent potential conflict of interest



Forward-looking strategies

