

## Overview of decision-makers and data use in WASH (1/2)

<i>Who are the decision makers?</i>	<i>How do they use data/ for which purpose?</i>	<i>What kind of data do they use?</i>
<b>WASH Ministries</b>	<ul style="list-style-type: none"> <li>• Design and review WASH policy reforms</li> <li>• Evaluate WASH performance indicators</li> </ul>	<ul style="list-style-type: none"> <li>• Disaggregated WASH data by age, population, etc.</li> </ul>
<b>Humanitarian Actors</b>	<ul style="list-style-type: none"> <li>• Emergency WASH interventions in settlements and host communities (e.g. repair of water points, maintenance of water points, water treatment, installation of new water points, emergency water trucking, water quality testing)</li> <li>• Prioritise activities, repairs, decommissioning</li> <li>• Infrastructure mapping, functionality analyses</li> </ul>	<ul style="list-style-type: none"> <li>• Demography; Water resource availability; Environmental sanitation; Hygiene behaviour; Gender issues</li> <li>• Number of people reached through hygiene and sanitation educations</li> </ul>
<b>Water Basin Organisations</b>	<ul style="list-style-type: none"> <li>• Operational monitoring for management</li> <li>• Basin planning</li> <li>• Monitoring of water use permits, water fee payments</li> <li>• Disaster risk reduction and preparedness</li> <li>• Improved action plans</li> <li>• Explore countrywide irrigation/hydropower potential</li> </ul>	<ul style="list-style-type: none"> <li>• Water resource potential (hydro geological data)</li> </ul>
<b>Water User Associations</b>	<ul style="list-style-type: none"> <li>• Administration of water users</li> <li>• User-specific water accounting, including reporting</li> <li>• Calculation of water charges of individual users</li> <li>• Conflict resolution</li> </ul>	<ul style="list-style-type: none"> <li>• Usage and equipment data</li> </ul>
<b>International Cooperation Agencies</b>	<ul style="list-style-type: none"> <li>• Allocate budget for WASH programs</li> </ul>	<ul style="list-style-type: none"> <li>• Aggregated data on key performance indices of all funded projects</li> </ul>

## Overview of decision-makers and data use in WASH (2/2)

<i>Who are the decision makers?</i>	<i>How do they use data/for which purpose?</i>	<i>What kind of data do they use?</i>
<b>Meteorological and Hydrological Services</b>	<ul style="list-style-type: none"> <li>• Disaster risk reduction and preparedness</li> </ul>	<ul style="list-style-type: none"> <li>• Meteorological and hydrological data</li> </ul>
<b>National/federal, Regional, Local Governments</b>	<ul style="list-style-type: none"> <li>• Situation overview to identify issues at national/federal, regional or local level</li> <li>• Ensure investment is targeted</li> <li>• Allocate budget for WASH programs</li> </ul>	<ul style="list-style-type: none"> <li>• Key performance indices at national/federal, regional or local level</li> </ul>
<b>(Inter)national Statistical Services</b>	<ul style="list-style-type: none"> <li>• Production, harmonisation and dissemination of official statistics that public sector and national community need to run, monitor and evaluate operations and policies.</li> </ul>	<ul style="list-style-type: none"> <li>• Periodical household surveys (national coverage on socioeconomic indicators, economic activities, unemployment rate, education and health conditions, access to WASH and electricity by household)</li> <li>• Household priority surveys (national coverage on living conditions including economic data and analysis.)</li> </ul>
<b>Utilities</b>	<ul style="list-style-type: none"> <li>• Budget for operation &amp; maintenances</li> <li>• Assess plant performance</li> <li>• Define water pricing policies</li> <li>• Prioritise and decide on importance of new investments and/or rehabilitation or expansion</li> <li>• Design strategies, set directions and appropriate techniques for better implementation towards planned targets</li> </ul>	<ul style="list-style-type: none"> <li>• schemes functionality/non-functionality and coverage data of sites for which in charge</li> <li>• Affordability to pay</li> <li>• Number people accessed</li> <li>• Volume of water, such as total production/yield per day</li> <li>• Geographical coordinates and elevation of water point</li> <li>• Maintenance history of water points and water schemes</li> </ul>
<b>UN Organisations</b>	<ul style="list-style-type: none"> <li>• to hold governments to account</li> <li>• track progress for the SDGs</li> <li>• To ensure effective global development</li> </ul>	<ul style="list-style-type: none"> <li>• National datasets</li> <li>• Data on SDG indicators (e.g. basic water/sanitation coverage, safely managed water/sanitation coverage, etc.)</li> </ul>