



SWP Institutional Capacity Assessment Template

BACKGROUND INFORMATION

Name of Institution:

Address of Institution:

Institution Type:

1. Identify or assign key individuals responsible for guiding water security institutional improvement

Name and contact information for individuals responsible for guiding water security institutional capacity improvement:

Name:

Title:

Phone Number:

Email:

2. Determine areas for capacity development in collaboration with identified staff and based on mandate and anticipated SWP assistance

Working with the identified contact person, select 2-5 sub-functions that will be areas for water security capacity development. Alternately, you may identify additional areas not listed in the table.

WATER GOVERNANCE
FUNCTION

SUB-FUNCTION

Organization

- Clarifying Roles and Responsibilities
- Ensuring internal and external Coordination
- Raising Public and Political Awareness
- Communicating with water users (notably customers or members when relevant)
- Securing, Managing, and Allocating Funding
- Developing Staff Capacity on Technical Water Issues
- Improving Leadership and Management Skills
- Financial Management
- Other:

Planning

- Collecting, Managing, and Using Data
- Projecting Future Supply and Demand
- Designing Long-Term Strategies
- Developing Climate-Sensitive Scenario Assessments
- Developing Planning and Management Tools for Decision-Making
- Other:

Allocation	<p>Awarding and Recording Water Rights and Responsibilities</p> <p>Establishing Rights Transfer Mechanisms</p> <p>Developing Cost and Fee Collection Mechanisms</p> <p>Adjudicating Disputes</p> <p>Assessing Third Party Impacts</p> <p>Other:</p>
Management	<p>Constructing, Operating, and Maintaining Public Water Infrastructure</p> <p>Forecasting Seasonal Supply and Demand</p> <p>Integrating Climate Risks into Management</p> <p>Forecasting and Mitigating Impacts from Floods, Droughts, and other water-related events</p> <p>Ensuring Water Source and Ecosystem Protection</p> <p>Enforcing Fee Collection</p> <p>Other:</p>
Regulation	<p>Authorizing Private Infrastructure</p> <p>Issuing and Monitoring Operating Concessions</p> <p>Monitoring and Enforcing Water Service Standards</p> <p>Regulating Quality</p> <p>Other:</p>
Other	<p>Other:</p> <p>Other:</p>

3. Determine the objective(s) or desired end result of capacity development process

Working with the identified contact person, determine objectives or desired end result of capacity development process. Below are illustrative options, but the organization should not feel limited to only these aspects of improvement. When determining objectives, consider the amount of time SWP will work with the organization, and the financial and human resources available. Objectives should be ambitious but reasonable.

Organization	<p>Developing Organizational Structure:</p> <p>Adequate legal framework to organize, fund, and empower water governance</p> <p>Other:</p>
	<p>Establishing Roles and Responsibilities:</p> <p>Organizational mandates clearly defined within agencies and between national/regional/local offices</p> <p>Staff have clearly defined roles and responsibilities, and annual goals/targets</p> <p>Other:</p>

Organization

Facilitating Coordination/Integration:

Awareness and explicit coordination with other water agencies to enhance efficiencies and reduce duplication

Other:

Raising Public and Political Awareness:

Reports prepared and disseminated to public or stakeholders

Other:

Securing, Managing, and Allocating Funding:

Funding defined and budget information accessible

Other:

Workforce Capacity on Technical Water Issues:

Staff have skills to fulfill their responsibilities

Other:

Improving Leadership and Management Skills:

Institution leadership has management skills to lead the institution

Other:

Planning

Collecting, Managing, and Using Data:

Regular data collection, data publicly available,

Other:

Projecting Future Supply and Demand:

Adequate information available for projections

Projections made and disseminated

Other:

Designing Long-Term Strategies:

National/Regional/Local plans completed

Plans include flood, drought, water quality, ecosystem protection, environmental flows

Plans include input/hearings from public (especially marginalized groups)

Plans have adequate monitoring;

Other:

Developing Climate-Sensitive Scenario Assessments:

Plans developed that explicitly consider climate risks and vulnerabilities into consideration

Other:

Developing Planning and Management Tools for Decision-Making:

Plans available to stakeholders for use

Other:

Allocation

Awarding and Recording Water Rights and Responsibilities:

- Rights clearly defined; clear processes for awarding and enforcing rights;
 - Rights records available
 - Water use groups can bid
 - Other:
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Establishing Rights Transfer Mechanisms:

- Processes and responsibilities defined for transfer mechanisms
 - Other:
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Developing Cost and Fee Collection Mechanisms:

- Tariffs developed to reflect allocations
 - Other:
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Adjudicating Disputes:

- Processes transparent and publicly presented
 - Penalties are clear and fair
 - Rights are equally applied
 - Other:
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Assessing Third Party Impacts:

- Impacts for marginalized groups assessed
 - Ecosystems impacts are assessed
 - Other:
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Management

Constructing, Operating, and Maintaining Public Water Infrastructure:

- Clear roles and responsibilities to manage with adequate capacity to do so
 - O&M policies and reports established
 - Water users can build and operate small-scale infrastructure
 - Budget management systems established
 - Other:
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Forecasting Seasonal Supply and Demand:

- Forecasts communicated
 - Water users involved in communicating allocation demands and communicate when actual allocations don't align with forecast
 - Allocations adjusted for needs and weather
 - Other:
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Integrating Climate Risks into Management:

- Allocations adjusted to be sensitive to anticipated climate impacts
- Other:

Management

Forecasting and Managing Floods, Droughts, and Impacts:

- National flood protection policy/strategy established
 - EWS in place and communicated
 - Drought response policy established
 - Other:
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Ensuring Water Source and Ecosystem Protection:

- National ecosystem protection policy/strategy established
 - Behavior change programs on ecosystem protection
 - Environmental flows enforced
 - Other:
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Enforcing Fee Collection:

- Tariffs implemented; fees collected on a regular and timely basis
 - Other:
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Regulation

Authorizing Private Infrastructure:

- Clear roles and policies for private water infrastructure
 - Other:
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Issuing and Monitoring Operating Concessions:

- Quality and service regulations
- Other:

Monitoring and Enforcing Water Service Standards:

- Adequate monitoring capacity with indicators, targets, and penalties
 - Data collected and disseminated to public;
 - Other:
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Regulating Quality:

- Reporting mechanism for quality issues
 - Pollution incidents and offenders publicized
 - Polluter penalties established
 - Other:
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Other

- Other:
- Other:

4. For each objective, establish final goals and intermediate milestones

For each identified objective from Step 3, establish intermediate milestones and final goals using the final table. Please add lines to the table as necessary. For example milestones please see the Methodology document.

OBJECTIVE	MILESTONE	COMPLETION DATE

7. Evaluate and reiterate

At the mid-point and end point of the capacity development timeline, SWP and the key contact at the institution should pause and evaluate the capacity development process and results using the prompts below.

Mid-Point:

PROMPT	RESPONSE
What progress has been made relative to goals set at this time in the process?	
What challenges have been encountered in the capacity building process?	
What approaches have been successful and why?	
What changes should be made at this juncture?	

Final:

PROMPT	RESPONSE
Has the capacity development process accomplished its goals? Why or why not?	
What challenges have been encountered in the capacity building process?	
What approaches have been successful and why?	
What are the lessons learned from the capacity development process?	