
Appendix: Questionnaire for the evaluation of proposed framework of vulnerability assessment

A. Respondent's Identification:

Name and Surname:

Organization:

Position:

Address:

Email:

B. generalized framework

1. Evaluate the proposed framework as a whole:

☐ Excellent ☐ Very good ☐ Good ☐ Fair ☐ Poor ☐ Very poor

Notes: _____

2. To what extent the generalized framework can be useful for water resource decision making in the country, given the current institutional and legislative context?

☐ Excellent ☐ Very good ☐ Good ☐ Fair ☐ Poor ☐ Very poor

Please specify: _____

3. To what extent the important steps are incorporated in the framework?

☐ Excellent ☐ Very good ☐ Good ☐ Fair ☐ Poor ☐ Very poor

Notes: _____

4. According to your opinion which steps of the proposed framework should be added/removed/refined?

C. Lower Brahmaputra River Basin (LBRB in Bangladesh) Context

1. What are the main concerns in terms of vulnerability assessment of water resources system in LBRB (Bangladesh)? (e.g., (a) flooding, (b) water shortage, (c) river bank erosion, (d) navigation problem, etc)

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(b) To what extent the framework can address these concerns?

☐ all concern ☐ most concern ☐ some concern ☐ no concern

Notes: _____

2. In terms of vulnerability assessment, which indicators can best represent the problems of LBRB? Please specify, under different dimensions:

Dimensions	Potential list of indicators
Environmental	Surface water discharge
	Groundwater availability
	Forest cover
	Loss of land due to erosion
	Wastewater/ surface water
	Wetland coverage
Social	Agriculture demand
	Domestic water demand
	Dependency ratio
	Population without access to safe

Economic	drinking water source/ total population
Economic	Industrial water demand
	Agricultural production
	Fisheries production
	Income per capita
	GDP
	Non-agricultural employment
Institutional	Water governance

D. Conclusions

1. What are the main strengths of the framework?

2. What are the main weaknesses of the framework?
