

## Call for Expression of Interest

# Development of New Analytical Modules for the WASH Insecurity Analysis (WIA)

**CEF/CHE/2025/002**

### 1 Timeline

Posted	Sep 22, 2025
Clarification Request Deadline	Sep 26, 2025
Application Deadline	Oct 3, 2025
Notification of Results	Oct 31, 2025
Start Date	Nov 3, 2025
End Date	Jun 30, 2026

### 2 Locations

- A Switzerland
  - a Canton de Vaud

### 3 Sector(s) and area(s) of specialization

- A WASH and Environment
  - a WASH in emergencies

### 4 Issuing Agency

UNICEF

### 5 Project Background

**LOCATION:** Worldwide Background The WASH Insecurity Analysis (WIA) is a tool developed jointly by UNICEF's Programme Group (WASH Section), the Division of Data, Analytics, Planning and Monitoring (JMP WASH Unit), and the Global WASH Cluster. It supports evidence-based decision-making in both humanitarian and development contexts by integrating subnational data on: • Access to WASH services • Recent hazard impacts • Hazard exposure • WASH-related vulnerability These dimensions are combined into a composite score that highlights geographic areas with the highest levels of WASH insecurity. This allows governments, coordination platforms, and partners to plan emergency response, preparedness, and resilience programmes on the basis of a shared analysis. The WIA has been successfully piloted and is now being rolled out globally under the ECHO-funded 2024–2026 project. Partnership Objective: A priority in this phase is the development of new analytical modules to expand the thematic depth and decision-making utility of the WIA. UNICEF seeks to partner with a qualified organisation to co-develop these modules as global public goods, strengthening the WIA toolkit and reinforcing evidence-based decision-making across the WASH sector. Overview of the Modular Approach: The modular approach is designed to make the WIA more flexible and relevant by allowing additional areas of analysis to be developed where data and demand exist. UNICEF intends to

partner with an organisation who can help co-develop these modules, ensuring they are technically robust while remaining practical for use in different country contexts. The modular approach will allow for:

- Integration of sectoral priorities such as institutional WASH (health facilities and schools), WASH in cholera and outbreak settings, climate risk, infrastructure functionality, gender and inclusion, markets, and water scarcity.
- More granular analysis in specific contexts (e.g. camp vs. host populations, urban or conflict-affected areas).
- Stronger interoperability with other sectors such as health, nutrition, protection, and climate resilience.

The final selection of modules will be made jointly, based on sector priorities, data feasibility, and practical value for decision-making. Through this collaborative approach, the partner will help ensure the WIA remains a robust, adaptable global good that directly supports coordination platforms and other decision makers. Methodology Module development will be carried out through desk-based analysis using existing secondary data. The selected partner will work closely with the UNICEF WIA team — including the coordinator, data analysts, and communications and advocacy specialist — as well as with national WASH coordination platforms and other stakeholders. Together, the partnership will identify priority modules, test their feasibility in selected contexts, and package them as part of the WIA toolkit. The process will involve:

- Joint planning and prioritization based on sector demand, data availability, and methodological feasibility.
- Co-design of module frameworks, ensuring alignment with the existing WIA structure and relevance to decision-makers.
- Feasibility testing using available datasets and national-level inputs.
- Refinement through consultation with technical experts and country-level partners.
- Preparation of user-friendly guidance and communication products to support uptake and use.

All modules must align with WIA principles: addressing strategic sector priorities, using reliable subnational data, and providing results that are actionable, reproducible, and consistent with humanitarian principles.

## 6 **Expected Results**

**Result Statement:** National WASH coordination platforms and their partners have access to robust, tested, and practical analytical modules within the WIA, enabling more effective response planning, preparedness, and advocacy. In order to achieve this result, the partner will work with UNICEF on the following activities: Activity 1: Module Inception, Planning, and Design Confirm at least 10 priority modules through consultations with stakeholders. Develop a conceptual framework for each, including definition, rationale, indicators, and data sources, supported by a work plan and methodology. Activity 2: Feasibility Testing and Validation Apply draft modules in selected countries using available data to assess feasibility, indicator performance, and integration with the WIA base score. Review results with technical experts and country-level analysts to refine each module. Activity 3: Documentation and Capacity Building Package the final modules with methodology sheets, calculation protocols, and interpretation guidance. Produce training and dissemination materials to integrate them into the WIA toolkit and strengthen stakeholder capacity for their use.

**Timeline:** By June 2026, UNICEF and its partners will have a set of ten validated WIA modules that strengthen evidence-based decision-making for humanitarian WASH response and preparedness globally.

## 7 **Indicative Budget**

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## 8 **Other Information**

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## 9 **Selection Criteria**

Name	Description	Weight
Sector expertise and experience	Proven experience in data analysis for humanitarian or development contexts, ideally with WASH or closely related sectors (e.g. health, nutrition, protection). Demonstrated ability to work with global or national datasets and produce practical, decision-oriented analysis.	40
Other	Quality and clarity of the proposed methodology for designing, testing, and validating analytical modules. Alignment with WIA objectives and feasibility across country contexts.	40
Cost effectiveness	Extent to which the proposed budget offers value for money, with resources allocated efficiently and realistically to achieve the expected results.	20



10 ***Concept Note Template***

[Download the document here](#)

11 ***For more information on this partnership opportunity, and to apply, please visit***

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