

United Nations Children's Fund

TERMS OF REFERENCE FOR INDIVIDUAL CONSULTANTS

	nal Consultant for Supply & Waste Management city StrengtheningFunding Code:Duty Station: Phnom Penh, Cambodia
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Purpose of Activity/Assignment:

UNICEF Cambodia is currently seeking a national consultant to provide technical support to a new initiative to implement environmentally sustainable interventions for strengthening PHC infrastructure and mitigating carbon emissions via the improvement of healthcare waste management, procurement of environment-friendly technology, and the assessment and implementation of Health Facility Solar Electrification across Cambodia.

Scope of Work:

The national consultancy role is designed to assist UNICEF in the implementation of three key initiatives aimed at strengthening green energy use, supply chain, and waste management systems within the Ministry of Health, particularly at the national and sub-national levels. The consultant will work closely with the UNICEF health officer leading the initiative, the National Directorate of Health Services, and the National Immunisation Program. The expected outputs and responsibilities are as follows:

1) Assist in the Enhancement of Healthcare Waste Management: The consultant, working in close collaboration with UNICEF staff, expert agencies, and national and local health field staff, will help coordinate and facilitate the implementation of healthcare waste management improvements. This includes assisting in assessments, supporting the deployment plan for green technologies for healthcare waste management following assessment recommendations, and aiding in the development of a strategic roadmap for safer and greener health waste management in Cambodia.

2) Support in Implementing Environmentally-Sustainable Interventions for Strengthening PHC: The consultant will assist in 1) identifying context-appropriate, environment-friendly technologies for waste management, 2) working closely with UNICEF's SD to track and monitor the procurement and deployment progress of these technologies, and 3) supporting the assessment of solar needs at the health facility level and monitoring the implementation of the health facility solar electrification initiative.

3) Assist in the Implementation of the Supply Chain System for Immunisation and Supply Strengthening Initiative: The consultant will provide support in various aspects including 1) assisting the National Immunization Program (NIP) in managing the vaccine & cold chain equipment (CCE), 2) aiding in the development of an Operational Deployment Plan (ODP) for CCEOP and updating it based on gap analysis, 3) Work closely and assist the new national procurement officer under the new GAVI-HSS initiative, developing filed deployment plan of equipment and services, and 4) Provide technical support to UNICEF, national department and health facilities with close collaboration with internal and external stakeholders to enhance vaccine supply chain efficiency, focusing on monitoring to prevent stockouts, especially in remote and hard-to-reach areas.

Child Safeguarding

Is this project/assignment considered as "Elevated Risk Role" from a child safeguarding perspective?

	Y
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'ES 🔀 NO If YES, check all that apply:

Direct contact role VES NO

If yes, please indicate the number of hours/months of direct interpersonal contact with children, or work in their immediately physical proximity, with limited supervision by a more senior member of personnel:

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Child data role YES NO If yes, please indicate the number of hours/months of manipulating or transmitting personal-identifiable information of children (name, national ID, location data, photos):

More information is available in the <u>Child Safeguarding SharePoint</u> and <u>Child Safeguarding FAQs and</u> <u>Updates</u>

Budget year:	Requesting Section/Issuing	Reasons why consultancy cannot be		
	Office:	done by staff:		
2024	Office: Health and Nutrition	Given how complex and labour intensive it is to improve climate resilience, particularly for immunization waste management, enhancing infection control, and solarization of healthcare facilities, and as part of the H&N RWP 24-25, it's crucial we need the deep know-how of specialized technical expertise and additional hands that goes beyond current capacities of UNICEF Cambodia teams. As this is a new area for to introduce green solutions and enhance healthcare sustainability, coupled with the urgency highlighted by the limited timeline for the utilization of the allocated budget of US\$ 2.3 million from reprogrammed DFAT funds, which must be fully utilized before 31 st December 2024. Thus, engaging a dedicated consultant will ensure the effective and timely implementation of these initiatives. As the consultant will be working hand in hand with UNICEF staff, we expect		
		this to build technical knowledge and capacities of UNICEF staff in the process.		
Included in Annual/Rolling W	/orkplan: 🔀 Yes 🗌 No, please	· · ·		
H&N Output 002, Key result 2. 0660/A0/07/881/002 Key Intervention: 2.2 STRENGTHENING LOCAL CAPACITIES TO PREVENT AND ADDRESS NON COMMUNICABLE DISEASES AND INJURIES (NCDIs) Activity 1 Improved climate resilience in targeted health facilities through better waste management, climate adapted and environmentally friendly measures, solarization, infection prevention and control (IPC), including documenting impact and lessons to inform government and partner investments for scale-up.				
	ional International Both	- · ·		
Competitive Selection: Xalue Contract)	Advertisement 🗌 Roste	er 🗌 Informal competitive (Low		
Single Source Selection:	Emergency - Director's approva	al)		

Supervisor: Health Officer		Start Date: 1 st June 2024		End Date: 31 st December 2024		
Work Assignments Overview	Deliver	ables/Outputs		livery adline	Estimated Budget (Percentage of payment)	
1. Provide technical support to the improvement of healthcare waste management:			30 th 2024	June 1	25%	
	Recommenda with stakeho informed abo and deploym	o Disseminated: ations were shared Iders, who were but the procurement ent of appropriate Waste Management	31 st 2024	July 1	10%	
	Delivered: Up	ly Progress Reports odates were provided yment plans for waste equipment, site installations, and	30 th 2024	Sept 1	10%	
2. Provide technical support to the Ministry of Health in for implementing the environmentally-sustainable interventions for strengthening PHC	Assessment Conducted: energy at facilities wa deployment	dditional Site s for Solar Energy The need for solar additional health as assessed and a c plan for solar on was developed.	30 th Octo 2024		20%	
	2.2. Solarise Monitored: provided for facilities an on the prog	ed Health Facilities	30 th Nove 2024	ember 1	10%	
3. Technical support to the implementation of the supply chain system for immunisation and the supply strengthening initiative	RTMDs and C deployment of appropriate h	n Deployment of CEs Provided: The of RTMDs and CCEs to health facilities was per the deployment P.	15 th Dece 2024	ember 1	15%	
		y Reports on RTMDs biled: RTMDs data	30 th 2024	Dec 1	10%	

			was captured, collated and analyzed. Reports were generated for action on a monthly basis.		
TOTAL DAYS:	NUMBER	ESTIMATED		101 days	100%

Submission of applications:

- Letter of Interest (cover letter)
- CV or Resume
- Performance evaluation reports or references of similar consultancy assignments (if available)
- Financial proposal: All-inclusive lump-sum cost including travel and accommodation cost for this assignment as per work assignment.

Evaluation Criteria (This will be used for the Selection Report (for clarification see Guidance)

A two-stage procedure shall be utilised in evaluating proposals, where the evaluation of the technical proposal will be completed prior to any price proposal being reviewed and compared. The Cumulative Analysis Method (weight combined score method) will be used for evaluation and selection in this process. The Contract shall be awarded to the candidate obtaining the highest combined technical and financial scores, subject to the satisfactory result of the verification interview and reference checks.

A) Tech	nical Evaluation (maximum 100 for Technical with weighted score of 70%)
Educat	ional Qualification and relevant experience
-	A University degree in Supply Chain Management, Engineering, public health, medical/health rel sciences, or any other related field. (20 points)
-	Additional training in immunization supply chain management, vaccine management, cold chain management, green energy solutions or related training (5 points)
_	Relevant work experience or exposure within supply chain (30 points)

- Relevant work experience or exposure in healthcare waste management work (10 points)
- Relevant work experience in vaccine forecasting, distribution planning, cold chain monitoring, temperature monitoring, capacity building in iSC. Able to handle data and information on computer software (min 2 years) (15 points)

related

- Excellent communication skills in Khmer and English (written and verbal). Facilitation skills is an asset.
 (10 points)
- Proven ability to work in teams and work independently work based on CV/work experience (roles and responsibilities in position) (10 points)

B) Financial Proposal (max point of 100 for financial and weighted 30%)

The maximum number of points shall be allotted to the lowest Financial Proposal that is opened /evaluated and compared among those technical qualified candidates who have attained a minimum 70 points score in the technical evaluation. Other Financial Proposals will receive points in inverse proportion to the lowest price.

Administrative details:	
Visa assistance required:	If office based, seating arrangement identified:
	IT and Communication equipment required:
Home Based Dffice Based:	Email/O365 access required:
	Internet access required: 🔀

Costs indicated are estimated. Final rate shall follow the "best value for money" principle, i.e., achieving the desired outcome at the lowest possible fee. Consultants will be asked to stipulate all-inclusive fees, including lump sum travel and subsistence costs, as applicable.

Payment of professional fees will be based on submission of agreed deliverables. UNICEF reserves the right to withhold payment in case the deliverables submitted are not up to the required standard or in case of delays in submitting the deliverables on the part of the consultant

Text to be added to all TORs:

Individuals engaged under a consultancy or individual contract will not be considered "staff members" under the Staff Regulations and Rules of the United Nations and UNICEF's policies and procedures and will not be entitled to benefits provided therein (such as leave entitlements and medical insurance coverage). Their conditions of service will be governed by their contract and the General Conditions of Contracts for the Services of Consultants and Individual Contractors. Consultants and individual contractors are responsible for determining their tax liabilities and for the payment of any taxes and/or duties, in accordance with local or other applicable laws.

The selected candidate is solely responsible to ensure that the visa (applicable) and health insurance required to perform the duties of the contract are valid for the entire period of the contract. Selected candidates are subject to confirmation of fully-vaccinated status against SARS-CoV-2 (Covid-19) with a World Health Organization (WHO)-endorsed vaccine, which must be met prior to taking up the assignment. It does not apply to consultants who will work remotely and are not expected to work on or visit UNICEF premises, programme delivery locations or directly interact with communities UNICEF works with, nor to travel to perform functions for UNICEF for the duration of their consultancy contracts.

UNICEF offers <u>reasonable accommodation</u> for consultants with disabilities. This may include, for example, accessible software, travel assistance for missions or personal attendants. We encourage you to disclose your disability during your application in case you need reasonable accommodation during the selection process and afterwards in your assignment.