

TERMS OF REFERENCE FOR INDIVIDUAL CONSULTANT

TERMS OF REFERENCE (to be completed by Hiring Office)			
Hiring Office:	UNFPA Botswana		
Purpose of consultancy:	Provide monitoring and evaluation technical support to the Ministry of Health through the Drones For Health project.		
Scope of work: (Description of services, activities, or outputs)	Background The Ministry of Health together with its partners including UNFPA collaborated to undertake a three-phase proof of concept (pilot) project in which medical products including blood products, drugs and commodities are transported through the use of remotely piloted aircrafts (drones) as an innovation to improve health care delivery in general. The phased intervention aims to revolutionise the supply chain to improve accessibility and availability of drugs and life saving commodities, including blood and blood products for hard-to-reach communities, while also saving costs, reducing lead delivery times and inefficiencies by using drone technology. This is consistent with the Sustainable Development Goals (SDGs) agenda which identifies innovation as critical to accelerating progress towards the global development aspirations. Phase I of the pilot project which entailed co-creation, prototyping, community engagement and experimentation was successfully completed in 2021. In a bid to harness innovation to leapfrog progress towards achievement of SDG Goal 3 - Good Health and Wellbeing, and following the outcomes and lessons learnt from phase I, the MoH took a decision to progress the project op hase II. This phase will explore delivery of live products (including drugs, blood and blood products) within the Okavango and Ngami Health District. As a key partner in this project, UNFPA has committed to supporting the Ministry towards strengthening the generation and use of strategic information, including monitoring and evaluation of implementation of the project among others. To date, support in this thematic area has focused on; a) development of a business model to inform stakeholder investment into the project; b) development of a costed work plan for the project among others. To date, support in this thematic area has focused on; a) development of a business model to inform stakeholder investment into the project; b) development of a preliminary monitoring and evaluation plan for the project. Through the		



- 1. Provide tailored and targeted technical support to the Drones For Health Project, focused on the two implementation districts namely Ngami and Okavango.
- 2. Lead the monitoring and evaluation aspects of the Government of Botswana / UNFPA 7th Country Programme 2022 2026.
- 3. Collaborate with the Ministry to ensure effective management of all project knowledge generated through implementation of the same.

Scope of Work

Activities to be carried out by the consultant are as follows;

- a) Collaborate with the Drones for Health Project Technical Working Group, and the UNFPA Drones Coordinator to update and monitor implementation of the costed annual work plans for the project.
- b) Revise and expand the existing M&E plan to incorporate critical indicators including but not limited to those related to maternal health, and establishment of baselines for the same.
- c) Support and coordinate effective management of all knowledge generated through implementation of the project.
- d) Provide logistical support for implementation of other UNFPA led Drones for Health activities including planning and preparations for workshops.
- e) Support monitoring of implementation of all activities implemented through SIF resources.
- f) Lead the development of the periodic SIF reports in close collaboration with the UNFPA BCO Strategic Information Specialist.
- g) In close collaboration with the UNFPA SI Specialist, lead all aspects of the country programme monitoring and evaluation in alignment with the approved CP M&E Plan, including convening monthly, bi-annual and annual programme review meetings.
- h) Lead the development of a meta-data / indicator dictionary for the CP Results and Resources Framework.
- i) Support quarterly and annual reporting of the country office annual work plan on SIS as per stipulated time frames.

Methodology and approach

- 1. The consultancy will be kick-started with an inception meeting with the UNFPA team to discuss the scope of work, and administration of contract including payment terms.
- 2. The assignment is expected to use a mixed methods approach including an extensive review of strategic drones project and CP documents and secondary data analysis as applicable.
- 3. The consultant is expected to engage regularly with the MoH and UNFPA counterparts including participating in programme, one-on-one and TWG meetings.

Deliverables (including duration and schedule)

The assignment will be completed between June 10, 2024 and December 31, 2043. The total number of working days shall not exceed 85 days as per the maximum number of days allocated per deliverable below. Therefore payment will only be towards the working days stipulated.

Activity/ Task	Deliverable	Timeframe
Collaborate with the MOH M&E thematic team to update the drones annual work plan.	Updated drones project work plan costed annual work plan	3 days
Support the MOH M&E thematic team to monitor implementation progress of the work plan.	Monthly progress monitoring report	11 days
Revise and expand the existing M&E plan to incorporate critical indicators including but not limited to those related to maternal health, and establishment of baselines for the same.	Validated Drones for Health M&E Plan	7 days



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	Activity/ Task	Deliverable	Timeframe
	Development of two knowledge management products, targeted at each one of the two implementing districts.	Approved knowledge management products	10 days
	Logistical support for implementation of other UNFPA led initiatives including planning, preparations and participation in workshops	Approved workshop concept note, agenda, and draft speaking notes for officials	9 days (3 days per workshop)
	Monitoring of implementation of all activities implemented through SIF resources	Monthly budget analysis report on status of implementation of SIF resources	6 days
	Lead the development of the SIF annual report as required.	Approved SIF annual report	3 days
	Convene a programme monitoring and review platform as per stipulated time frames	Approved programme review reports; a) monthly reports b) comprehensive mid-year review report c) comprehensive annual review report	8 days 5 days 5 days
	Lead the development of a meta-data / indicator dictionary for the CP Results and Resources Framework.	Approved draft meta-data report	7 days
	Support quarterly reporting of the country office annual work plan on RRP as per stipulated time frames.	Approved quarterly country office reports	8 days
	Support annual reporting of the country office annual work plan on RRP as per stipulated time frames	Approved annual country office report	3 days
	Total		85 days
Place where services are to be delivered:	Combination of home and office based (up to three days in a week). The consultant may be required to undertake in-country missions at district level for data collection purposes.		
Delivery dates and how work will be delivered (<i>e.g.</i> electronic, hard copy etc.):	The consultancy will run from June 10, 2024 to December 31, 2024 while deliverables will be submitted electronically.		
Monitoring and progress control, including reporting requirements, periodicity format and deadline:	The consultancy progress will be monitored closely by the UNFPA Strategic Information Specialist, with guidance from the UNFPA Botswana Head of Office.		
Supervisory arrangements:	The consultant will work under the direct supervision of the UNFPA Strategic Information Specialist, while also expected to work in close collaboration with UNFPA Botswana Drones Project Coordinator. Regional level advisory and technical support will also be availed to the consultant as required.		



Expected travel:	Travel is anticipated to facilitate data collection in selected districts, and participation in workshops as necessary.
Required expertise, qualifications and competencies, including language requirements:	The consultant conducting this assignment will be required to meet the following; a) Degree in Social Sciences, Economics, Statistics, Research Methodology, Project Management or a related field. b) A minimum of five years of Programme Monitoring and Evaluation experience. c) Good information management skills d) Good Project Management skills (essential); e) Capacity to produce high-quality briefs and reports in English (Essential); f) Good level of proficiency in computer-based M&E systems, SPSS, Windows Excel and quantitative and qualitative analysis; g) Proven ability to design M&E systems, tools, surveys, surveillance systems, randomized field experiments and evaluations; h) Demonstrated experience in applying both qualitative and quantitative techniques to develop evidence-based publications, strategies, guidelines, policy briefs and reports; i) National experience working with government counterparts within the country context and all relevant stakeholders, including the UN system, CSOs, private sector, academia, etc. will be mandatory; j) Excellent interpersonal and strong communication skills, in both written and verbal English. Competencies a) Values diversity and demonstrating inclusive behaviour towards all colleagues and stakeholders, successfully developing cross cultural relationships; b) Actively promotes gender equity in all program activities as well as in office management. c) Good interpersonal skills d) Demonstrated ability to train and build capacity of others; e) Result Orientated
Inputs / services to be provided by UNFPA or implementing partner (e.g. support services, office space, equipment), if applicable:	The Ministry of Health together with UNFPA will provide relevant information materials.
Other relevant information or special conditions, if any:	It is acknowledged that the implementation period for the deliverables are subject to flexibility as the MoH Project Plan is a living document that continues to evolve and realign with emerging strategic direction from Government and the Ministry of Health (MoH). It is therefore noted that a need may arise to extend the period of delivery for some of the deliverables in order to accommodate the revised timelines as guided by the MoH and the Drones Project Plan.
Signature of Requesting Offi Date:	cer in Hiring Office: