

Enhancing Local Manufacturing and Supply Chain Management for Health Commodities and Supplies in Nigeria

Updates: October 30, 2025



Outline



Key achievements in last reporting period



Workplan tracking



Challenges and corresponding mitigation strategies



Next Steps

Key Achievements for Reporting Period



Workstreams	Key Achievements
Stakeholder Engagement	<ul style="list-style-type: none"> PVAC is currently finalizing the contract with ABVD for the mRNA training.
Capacity for ACTs	<ul style="list-style-type: none"> The consultants for the ACT, LLIN, RDT, and API workstreams have shared their final reports with roadmap for improvement.
Capacity for LLINs	<ul style="list-style-type: none"> Only the LLIN workstream has submitted manufacturer-specific capacity development plans.
Capacity for RDTs	<ul style="list-style-type: none"> All consultants are expected to submit all deliverables on or before October 31, 2025.
Capacity for Vaccines and Clinical Research	<ul style="list-style-type: none"> The API, LLIN, and RDT workstreams have selected manufacturers for technical assistance with clear justification.
Capacity for APIs	<ul style="list-style-type: none"> API (Emzor and Fidson), RDT (Codix, Naseni, Ash Biomedical, and Bronilla), LLIN (ProteQ, UBS, and Rosies Textiles) PVAC will hold meetings with consultants next week to discuss the scope for technical assistance in each workstream.
Capacity for RAs	<ul style="list-style-type: none"> All consultants are expected to share their final deliverables on or before October 31, 2025.
Pooled Procurement	
Project Management & M&E	<ul style="list-style-type: none"> Preliminary discussions have started on project publications. The project management team are currently gathering information needed to develop papers on the 3 main components of the project (manufacturing, regulatory, and procurement systems). The strategic roadmap will be completed next week.

Workplan Tracking



Work Plan Tracking (1/8)



Workstream	Activities	Completion Timeline	Deliverables	Status	Comments
PM and M&E	Develop a comprehensive Monitoring and Evaluation (M&E) framework	May	<ul style="list-style-type: none"> Finalized M&E framework 		Approved by NMEP
PM and M&E	Support the implementation of the M&E framework	Ongoing	<ul style="list-style-type: none"> M&E updates 		
PM and M&E	Organize bi-weekly update meetings with NMEP	Ongoing	<ul style="list-style-type: none"> Meeting notes detailing the discussions and next steps 		1 st meeting Apr 3, 2025
PM and M&E	Develop and submit monthly program reports by the 10th of the following month	Ongoing	<ul style="list-style-type: none"> Monthly project reports 		Commenced
Stakeholder engagement	Organize engagement meetings with all key stakeholders & assign focal persons responsible for communicating and coordinating project activities	May	<ul style="list-style-type: none"> Workshop report Database of focal persons Stakeholder engagement and communication protocol document. 		Onboarding meetings have been successfully conducted with all consultants across the various workstreams.
Stakeholder engagement	Develop and sign Memorandums of Understanding (MOUs) or formal agreements with each organization	May	<ul style="list-style-type: none"> MOUs or institutional agreements signed. 		All contracts have been fully executed by all organizations/consultants.

Completed
 Ongoing
 Not due
 Not Started

Work Plan Tracking (2/8)



Workstream	Activities	Completion Timeline	Deliverables	Status	Comments
Stakeholder Engagement	Coordinate policy dialogues with key stakeholders to develop an implementation framework for priority recommendations	August	<ul style="list-style-type: none"> Priority recommendations for all project components. 		
PM and M&E	Synthesize policy and regulatory landscape into a white paper.	August	<ul style="list-style-type: none"> Finalized white-paper 		Dependent on the final submission from all consultants.
RDTs	Develop recommendations for critical policy and regulatory reforms required for the local manufacturing of RDTs.	August	<ul style="list-style-type: none"> Finalized recommendations 		Report and recommendations have been finalized
RDTs	Develop a status update on capacity for RDT production through stakeholder engagement, facility visits & assessments	August	<ul style="list-style-type: none"> Assessment report with recommendations 		Report and recommendations have been finalized
ACTs	Develop recommendations for critical policy and regulatory reforms required for the local manufacturing of malaria ACTs	August	<ul style="list-style-type: none"> Finalized recommendations 		Report and recommendations have been finalized
APIs	Develop recommendations for critical policy and regulatory reforms required for the local manufacturing of malaria APIs	August	<ul style="list-style-type: none"> Finalized recommendations 		Report and recommendations have been finalized

Completed
 Ongoing
 Not due
 Not Started

Work Plan Tracking (3/8)



Workstream	Activities	Completion Timeline	Deliverables	Status	Comments
ACTs	Develop a status update on the capacity for malaria production through stakeholder engagement, facility visits, and assessment.	August	<ul style="list-style-type: none"> Assessment report with recommendations 		Report and recommendations have been finalized
LLINs	Develop recommendations for critical policy and regulatory reforms required for the local manufacturing of LLINs	August	<ul style="list-style-type: none"> Finalized recommendations 		Report and recommendations have been finalized
LLINs	Develop a status update on the capacity for LLINs production through stakeholder engagement, facility visits, and assessment	August	<ul style="list-style-type: none"> Assessment report with recommendations 		Report and recommendations have been finalized
PM and M&E	Develop quarterly financial reports	Ongoing	<ul style="list-style-type: none"> Finalized quarterly financial reports 		PM Consultant selected to liaise with HSCL
Stakeholder Engagement	Organize workshops to validate findings and co-develop a strategic roadmap for vaccine, RDT, LLINs and ACT production with stakeholders.	August	<ul style="list-style-type: none"> Stakeholder Workshop Reports 		
RDTs	Validate findings and co-develop a strategic roadmap for malaria product (RDT) production.	August	<ul style="list-style-type: none"> Finalized strategic roadmap 		

Completed
 Ongoing
 Not due
 Not Started

Work Plan Tracking (4/8)



Workstream	Activities	Completion Timeline	Deliverables	Status	Comments
RDTs	Finalize the selection of manufacturers for technical assistance for institutional and manufacturing capacity development	August	<ul style="list-style-type: none"> Finalized list of RDT manufacturers 		Manufacturers have been selected with justification (Codix, Naseni, Ash Biomedical, and Bronilla)
ACTs	Explore local sourcing of inputs for producing malaria ACTs from other local sectors (e.g., the petrochemical industry)	August	<ul style="list-style-type: none"> List of priority local available inputs and potential engagement framework. 		
ACTs	Validate findings and co-develop a strategic roadmap for malaria ACTs production.	August	<ul style="list-style-type: none"> Finalized strategic roadmap 		
APIs	Validate findings and co-develop a strategic roadmap for malaria APIs production.	August	<ul style="list-style-type: none"> Finalized strategic roadmap 		
ACTs	Finalize the selection of manufacturers for technical assistance for institutional and manufacturing capacity development	August	<ul style="list-style-type: none"> Finalized list of ACT manufacturers 		This is still ongoing
APIs	Finalize the selection of manufacturers for technical assistance for institutional and manufacturing capacity development	August	<ul style="list-style-type: none"> Finalized list of API manufacturers 		Manufacturers have been selected with justification (Emzor and Fidson)

Completed
 Ongoing
 Not due
 Not Started

Work Plan Tracking (5/8)



Workstream	Activities	Completion Timeline	Deliverables	Status	Comments
LLINs	Validate findings and co-develop a strategic roadmap for LLINs production.	August	<ul style="list-style-type: none"> Finalized strategic roadmap 		
LLINs	Finalize the selection of manufacturers for technical assistance for institutional and manufacturing capacity development	August	<ul style="list-style-type: none"> Finalized list of LLINs manufacturers 		3 manufacturers have been selected (ProteQ, UBS, and Rosies Textiles)
Regulatory	Identify respective regulatory agencies' (e.g. NAFDAC, PCN and others TBD from mapping) support needs	August	<ul style="list-style-type: none"> Finalized report 		The consultants are updating the reports based on feedback
Regulatory	Co-develop (with regulatory agencies) a short and mid-term capacity development plan	August	<ul style="list-style-type: none"> Finalized costed capacity development plan 		The recommendations and capacity development plans are being developed.
Vaccine and CR	Establish partnerships to expand innovative clinical research to local sites and strengthen the capacity and quality of clinical research.	August	<ul style="list-style-type: none"> Map of potential partnerships to strengthen in-country capacity for vaccine and other research 		

Completed
 Ongoing
 Not due
 Not Started

Work Plan Tracking (6/8)



Workstream	Activities	Completion Timeline	Deliverables	Status	Comments
Stakeholder Engagement	Ensure all raw materials needed for producing malaria vaccines, RDTs, LLINs and ACTs are included in the presidential executive order.	August	<ul style="list-style-type: none"> Raw materials for ACTs and other products included in executive order list 		Executive order communicated to customs with raw materials included (Mar 2025)
RDTs	Provide technical support to implement the strategic roadmap for local manufacturers of RDTs	August – December	<ul style="list-style-type: none"> Reports on technical assistance provided 		
ACTs	Provide technical support to implement the strategic roadmap for local manufacturers of malaria ACTs.	August – December	<ul style="list-style-type: none"> Reports on technical assistance provided 		
APIs	Provide technical support to implement the strategic roadmap for local manufacturers of malaria APIs	August – December	<ul style="list-style-type: none"> Reports on technical assistance provided 		
LLINs	Provide technical support to implement the strategic roadmap for local manufacturers of LLINs	August – December	<ul style="list-style-type: none"> Reports on technical assistance provided 		
Regulatory	Regulatory harmonization for manufacturing standards.	August	<ul style="list-style-type: none"> A comprehensive framework or set of guidelines 		The consultant is currently updating the framework.
Regulatory	Provide technical assistance to PMG-MAN	August – December	<ul style="list-style-type: none"> Reports on technical assistance provided 		

Completed
 Ongoing
 Not due
 Not Started

Work Plan Tracking (7/8)



Workstream	Activities	Completion Timeline	Deliverables	Status	Comments
Pooled Procurement	Conduct a comprehensive assessment of the current capacities for pooled procurement at state and national levels	August	▪ Finalized assessment report		The report is being updated
Pooled Procurement	Co-develop a phased intervention plan with stakeholders	August	▪ Finalized costing capacity development plan		Development of intervention plans is ongoing
Pooled Procurement	Establish/leverage pooled procurement committee in all states	August	▪ State level pooled procurement committees		
Vaccine and CR	Develop a status update on in-country capacity for vaccine production by different vaccine types – LAV, mRNA, etc., including malaria vaccines.	August	▪ Finalized status update report		The draft report has been developed and will be updated on or before the end of next week.
Vaccine and CR	Develop recommendations for critical policy and regulatory reforms required for the local manufacturing of vaccines.	August	▪ Finalized recommendations for local manufacturing of vaccines		
Vaccine and CR	Identify collaboration opportunities with regional initiatives such as RVSC, etc. (emphasizing malaria vaccines) and key participation steps.	August			Discussions with RSVC and some potential partners are ongoing.

Completed
 Ongoing
 Not due
 Not Started

Work Plan Tracking (8/8)



Workstream	Activities	Completion Timeline	Deliverables	Status	Comments
Vaccine and CR	Regulatory harmonization of standards for clinical research and trials.	August	<ul style="list-style-type: none"> A comprehensive framework or set of guidelines 		The draft report has been developed and will be updated on or before the end of next week.
Pooled Procurement	Provide technical support for pooled procurement at state and national levels	September	<ul style="list-style-type: none"> Centralized procurement guidelines. Report on technical assistance provided 		
Vaccine and CR	Collaborate with stakeholders to identify potential clinical trial locations/sites that can participate in clinical research into new therapeutics and other interventions.	September	<ul style="list-style-type: none"> Database of local site for vaccine trials 		
Pooled Procurement	Strengthen inventory management and visibility	December	<ul style="list-style-type: none"> Implemented digital tools for inventory management 		
PM and M&E	Develop end-of-project report with lessons learned for future programming	December	<ul style="list-style-type: none"> Finalized end-of-project report 		

Completed
 Ongoing
 Not due
 Not Started

1. Finalize Reports and Roadmaps

- Finalize report across all workstreams based on the feedback from the workshop and the PVAC team.
- Finalize roadmap for improvement across all workstreams . These will be harmonized to develop an overall strategic roadmap.

2. Finalize Selection of Manufacturers and CDPs

- Finalize selection of manufacturers for technical support.
- Develop and finalize manufacturer-specific capacity development plans.

3. Commence Technical Support

- Finalize scope of technical support to be provided to the manufacturers.

Thank You!

