

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

Updates: July 31, 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 has engaged NAIP and PMG-MAN as additional stakeholders in the Regulatory Agencies Workstream. ▪ Preparations for the validation and co-creation workshops are underway. The sessions are tentatively scheduled for the first three weeks of September and will be organized as three separate workshops, each lasting three days to cover all workstreams. A detailed agenda and a comprehensive list of consultants are currently being developed. ▪ PVAC is developing article topics for publication, focusing on Nigeria’s pharmaceutical industry and regulatory landscape, based on findings from recent project assessments.
Capacity for ACTs	<ul style="list-style-type: none"> ▪ The assessment phase has commenced across all workstreams. ▪ The lists of manufacturers to be assessed have been finalized with the support of the project management team.
Capacity for LLINs	<ul style="list-style-type: none"> ▪ PVAC has developed and executed an NDA to be used by consultants when engaging manufacturers, ensuring strict confidentiality of all information shared.
Capacity for RDTs	
Capacity for Vaccines and Clinical Research	
Capacity for APIs	
Capacity for RAs	<ul style="list-style-type: none"> ▪ Assessment has commenced. ▪ PVAC is currently engaging with the leadership of PMG-MAN.
Pooled Procurement	<ul style="list-style-type: none"> ▪ Assessment has commenced
Project Management & M&E	<ul style="list-style-type: none"> ▪ The project management team explored an additional list of manufacturers and shared it with the consultants for their consideration.

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. 		Pending completion of assessments
PM and M&E	Synthesize policy and regulatory landscape into a white paper.	August	<ul style="list-style-type: none"> Finalized white-paper 		PM Consultant engaged.
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 		Pending completion of assessment – not yet commenced.
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 		Assessment has commenced.
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 		Pending completion of assessment – not yet commenced.
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 		Pending completion of assessment – not yet commenced.

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 		Assessment has commenced.
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 		Pending completion of assessment – not yet commenced.
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 		Assessment has commenced.
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 		<ul style="list-style-type: none"> Workshop preparations have commenced.
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 		
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 		
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 		

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 		
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 		<ul style="list-style-type: none"> Assessment has commenced PMG-MAN engaged
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 		
Regulatory	Facilitate the establishment of a NAFDAC-led quality assurance task force.	August	<ul style="list-style-type: none"> Established NAFDAC-led QA task force 		
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 		Assessment has commenced.
Regulatory	Provide technical assistance to NAFDAC	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	<ul style="list-style-type: none"> Finalized assessment report 		Assessment has commenced.
Pooled Procurement	Co-develop a phased intervention plan with stakeholders	August	<ul style="list-style-type: none"> Finalized costed capacity development plan 		
Pooled Procurement	Establish a committee for pooled procurement of malaria commodities	August	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Finalized status update report 		Assessment has commenced.
Vaccine and CR	Develop recommendations for critical policy and regulatory reforms required for the local manufacturing of vaccines.	August	<ul style="list-style-type: none"> 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			

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 		Assessment has commenced.
Regulatory	Enhance market surveillance and quality control.	September	<ul style="list-style-type: none"> Market surveillance and quality control framework 		
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 Workshop Preparations

- Finalise the agenda, list of participants and venue of the workshops.

2. Continue Capacity Assessments

- Provide support for the ongoing capacity assessments across all workstreams, including stakeholder engagement and targeted technical assistance as required.

3. Continue Stakeholder Engagement

- Continue stakeholder engagement across all workstreams.

Thank You!

