



MINISTRY OF AGRICULTURE, LIVESTOCK,
FORESTRY AND BIOSECURITY

Mama Graon

Digital Agri-Platform

Country mo Gavman I stap wetem you.

Nabanga Solutions proposal for MALFB

One integrated proposal · Phase 1 first · Cancel if not satisfactory

Farmers, banks, Government and exporters on one governed story.
This is the ecosystem Vanuatu has been waiting — and fighting — for.

THE PROBLEM THIS CLOSES

The information gap is the real distance.

Mama Graon Digital Agri-Platform is the national Ministry (MALFB) product that shortens the distance between the farmer and everyone who should stand with them: the field officer, the department, the Ministry, NBV, Agriculture Bank, RBV, Statistics, NDMO, pack-houses and exporters. It does not invent a marketplace. It makes the same farmer visible — with consent — to the desks that already have a job to do.

Country mo Gavman I stap wetem you.

The country and the Government stand with you.

What it is — and is not

This is not VARTC Smart Graon. Smart Graon remains a separate VARTC Centre product. Mama Graon is the Ministry field-to-desk spine: Agriculture ID, GPS lots, livestock and crop records, visit clocks, pack-house booking, consented finance packs, and Gold reporting marts. Nabanga Solutions builds it. The Ministry owns it.

Help is minutes from a farmer's query. Not months. Not stories.

THE ECOSYSTEM

Farmer. Officer. Ministry. Bank. Exporter.

Who	What they see
Farmer	Hello by name. Radio Vanuatu devotion in English. Plot, crop helper, pack-house booking, family, pest photo sent to the officer. Finance: receipts and contracts on the same Agriculture ID.
Officer	Visit clock, open cases, plant and animal reports. A helper assists review. If it is not solved, Agriculture comes right away.
Ministry / DARD / Livestock	Phase 1 modules, food-security map of registered plots, production, dashboards. Livestock Department can walk first with twenty holders.
NBV, Agriculture Bank, RBV, Statistics, NDMO	Each gets a dashboard/desk — smart reports for their specific information only, at the comfort of their office. Individual farmer/smallholder reports can be accessed anytime. Not a dump of names.
Exporter / pack-house	Booked supply and grade. Live SAMPLE prices. The farmer does not hunt a buyer at harvest.

Bank mo pack-house i nidim rekod, ino storain.

Banks and pack-houses do not need stories. They need hard factual data, not verbal reports.

THE FARMER PHONE

The farmer's phone is the Ministry's field office.

Morning: date and time, Good morning by name, Radio Vanuatu devotion in English, Vanuatu Council of Churches. Then the apps — Farm aims, Family, Health, Ask, Daily farm report, Officer; Weather, Messages, Notifications, Finance, Market, Learning. A plant or animal photo goes to the livestock officer. A helper assists the review. If it is not solved, Agriculture comes. Daily plant/animal updates auto-build the monthly pack for the officer and the financier. Finance follows the seasonal-worker pattern: screenshot receipts, load contracts, agri-loan packs — on the same Agriculture ID.

A helper is minutes from a farmer's query. The Government, through the Ministry of Agriculture, improves how farmers get the information they need — and so lift production — through this platform.

LIVESTOCK FIRST

Twenty holders. Six provinces. Government can stop.

Livestock Department would like to do the first piloting of this system. Twenty SAMPLE holders across Shefa, Sanma, Malampa, Penama, Tafea and Torba. Registration, GPS paddocks, Agriculture IDs, visit clocks, health flags, SAMPLE Livestock Analytics. Later modules — DARD, Forestry, Biosecurity — sit on the same spine. They are not a rewrite.

COMMERCIAL SUMMARY — BY IMPLEMENTATION PHASE

The roadmap stays transparent while preserving one integrated Nabanga Solutions proposal.

Phase	Duration	Scope
Pilot	4–6 weeks	Agri Expo-ready actual-data pilot using the Mama Graon App; farmer registration; GPS farm lots; Taro and Coconut pilot; initial crop/production and real-time reporting dashboards; basic Data Hub feed.
Phase 1	8–10 weeks	Core Ministry web modules, field workflow expansion, warehouse/intake, food supply linkage, training, market information and controlled data sharing. Livestock Department can walk first. MALFB can cancel if performance is not satisfactory.
Phase 2	12–14 weeks	Ecosystem intelligence, stakeholder registry, finance visibility, M&E, programme tracking, expanded Data Hub marts and cross-stakeholder dashboards.
Phase 3	12–16 weeks	Advanced governance, national data products, import/export intelligence, ROI, executive command centre, read-only APIs and broader ecosystem integration — only when Gold data is trusted.
Full implementation	Approx. 9–12 months	Pilot + Phase 1 + Phase 2 + Phase 3. One integrated Nabanga Solutions proposal.

Phase 1 is the Ministry's gate. It is sized to be friendly and manageable (8–10 weeks). If registry quality, officer use, or dashboard truth is not satisfactory, MALFB can cancel the contract. That is how the Ministry stays in command of its own product.

BY SOLUTION CAPABILITY

Capability package	Scope
Ministry Web Platform and Administrative Systems	Web modules for Ministry operations, procurement, project management, executive tasks, business plan performance, food supply tracking, import/export intelligence, ROI and ministerial dashboards.
Mama Graon App and Field Operations	Farmer and producer registry, GPS farm lots, crop cycles, livestock records, farm assets, inputs, issue reporting, advisory response, bookings, intake and pilot commodity workflows.
Vanuatu Data Hub, Data Warehouse and Analytics	Central reporting repository, ingestion, clean datasets, master data, dashboard marts, OLAP-ready reporting, HTML dashboards, approved extracts and analytics portal.
Data Governance and Metadata Foundation	Business glossary, catalogue, lineage, data quality rules, steward ownership, access classification, data asset register and governance scorecards.
Integration, Security, Delivery Management and Go-Live	Interoperability design, data contracts, QA/UAT, migration support, security configuration, training, documentation, go-live and delivery governance.

WHAT WE ASK THE MINISTRY TO HOLD

Start small. Prove it. Then grow.

Accept Phase 1 as a performance gate with Livestock first. Keep Smart Graon as a separate VARTC Centre product. Let Nabanga Solutions build; let MALFB own. If Phase 1 is not good enough, stop. If it is, add DARD, Forestry, Biosecurity and the finance desks on the same farmer record.

Infomesen blong yumi. Kommand blong yumi.

Our information. Our command. The best in the farmer is the best in the Ministry.

Nabanga Solutions · intended delivery partner · no MoU, budget figure or personal officer email is claimed in this pack.