

BLITZ KRIEG

ANIMAL DIAGNOSTIC CENTER

Find it early, act with certainty —
Blitz test kit is the key to biosecurity.



OUR TEAM



Ronnie Domingo, MSc
Epidemiologist



Daisy S. Cao
Sales Manager and Bookkeeper



Minnie Rose P. Nuno
Admin-Procurement Officer



Rizalee S. Pilare
Technical Specialist



Twinkle G. Barangan
Technical Associate



Candace Anne L. Rabe
Technical Associate



Clarissa Yvonne J. Domingo, DrPH
Founder and CEO

"Basta may sakit,
may Blitz test kit"

THE PROBLEM



4% Consumption Growth:
Food safety and security trends required early detection to guard upcoming cycles.



7% Rise in Import Dependence:
Pork import demands expanding due to uncontrolled localized disease spreads.



P200B Hods & P600B Poultry Losses: Catastrophic disease outbreaks driving intense shortfalls.



Diagnostic Bottlenecks:
Reliance on offshore laboratory testing & test kit procurements creates unmanaged transmission loops.

REAL IMPACT IN THE FIELD



COMMERCIAL FARM

"Napakalaking tulong ng teknolohiya tulad ng ASF Biosensor dahil mahalagang malaman agad kung positive na yung mga tinamaan ng ASF virus dati, para makapag-repopulate agad at makabawi sa mga nalugi noon"
- Anjo Pedernal
UNACHO Farm Supervisor



OUR SOLUTION

Affordable sensitive, specific, and user-friendly rapid test kits enable on-farm detection of pathogen RNA or DNA, empowering stakeholders timely local decision-making and the effective implementation of control and preventive measures before farm repopulation.

VALUE PROPOSITION

S - imple
(user-friendly)
M - obile
(applicable for on-site testing)
A - ffordable
(2x cheaper than PCR tests)
R - apid and robust
(result in ~30 minutes)
T - rusted
(High sensitivity and specificity)



ACADEMIC UNIVERSITY

"In a short period of time, the ASF test kit has become a game-changer bridging the gap between theoretical knowledge and real-world application"

— Jaira Miranda,
TAU Instructor



OUR COMPANY

Is an award-winning, trailblazing tech startup pioneering the development, manufacturing, and commercialization of Philippine-made rapid animal disease diagnostic technologies for the livestock and poultry industries.



OUR SERVICES



Exclusive test kit sales - by selling either individual test kits or bundled starter kits that include equipment.



Capacity building - through training on test kit utilization and laboratory set-up



Laboratory services - supporting the specialized laboratory testing and experimental needs of research clients



Research and development - developing innovative diagnostic test kits and continuously refining existing products based on client feedback

BLITZ TRACK RECORDS



BAI LTO No.: VBM 26-00388NCR

CHANGING MARKET OF LIVESTOCK INDUSTRY

The Path to Repopulation

Under official agricultural restoration plans, farms, require documented pathogen-free certifications prior to pig repopulation and vaccination programs. Our rapid kits bridge this logistical gap, enabling localized testing to de-risk herd repopulation and protect investments.

WAYS FORWARD

- Product registrations
- Marketing expansion
- Strategic partnerships
- On-going partnerships

FIVE-YEAR PROJECTION



ROI = 88.95%

PAYBACK PERIOD

1 year &
2 months

