

***GanoFix Bio-Organic Fertilizer: The Natural
Solution for Ganoderma & Soil Health***



GanoFix

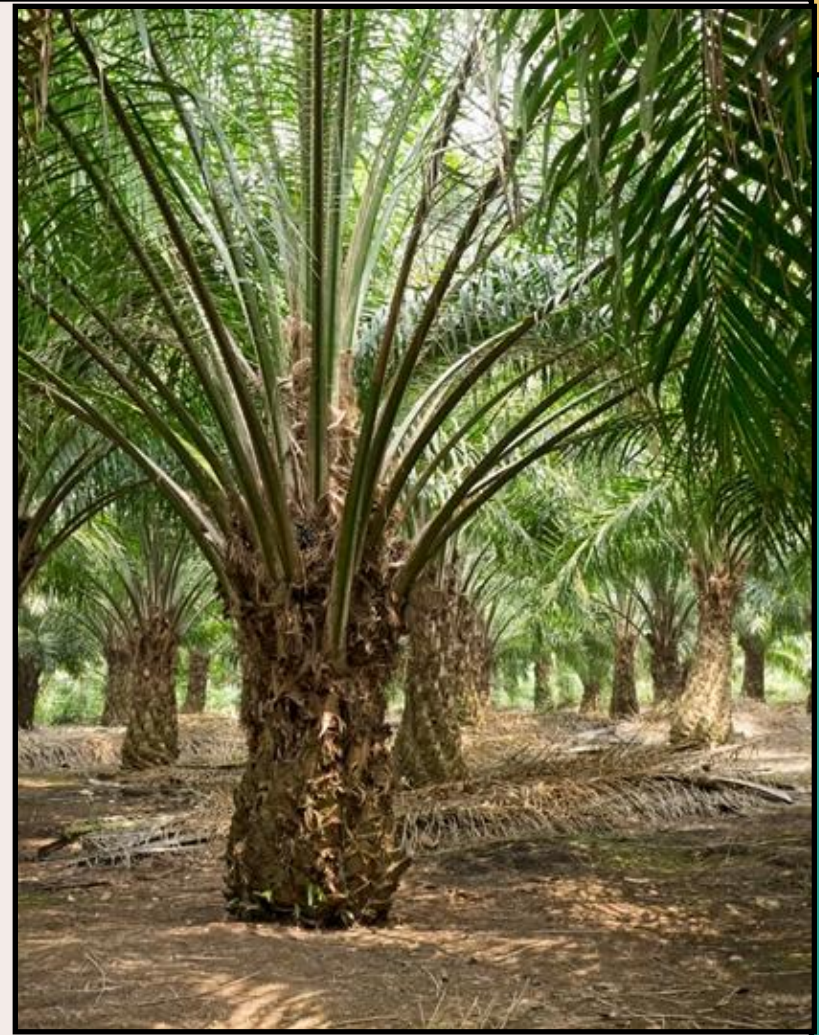
*Combat Diseases, Boost Yields and
Sustain Soil Vitality*

Presented By:



AGROW SYNERGY | M | SDN. BHD. (860265 D)

Technology & Innovation in Agriculture



Slide 2: The Ganoderma Challenge

Ganoderma Boninense – A Major Threat to Oil Palms

- Causes **Basal Stem Rot (BSR)**, leading to **50-80% yield loss** and costs the Malaysia and Indonesia oil palm industry up **USD500 million annually** in economic losses. *(R Russell PMCID: PMC6351913)*
- Spreads via soil, degrading roots and vascular systems.
- Chemical controls are **ineffective & unsustainable**.



Slide 3: Introducing GanoFix

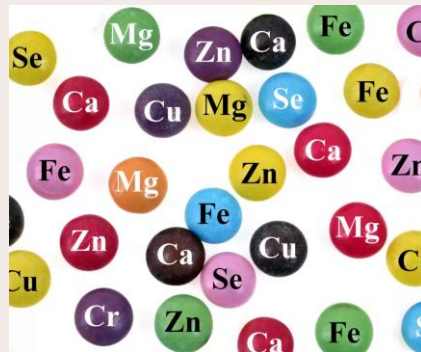
Science –Backed Organic Defense Against Ganoderma

- 100% plant-derived Organic fertilizer.
- Powered by advanced Effective Microorganisms (EM) + plethora of bioactive enzymes.
- Enriched with bioavailable chelated trace elements.

Beneficial Microbial Consortium



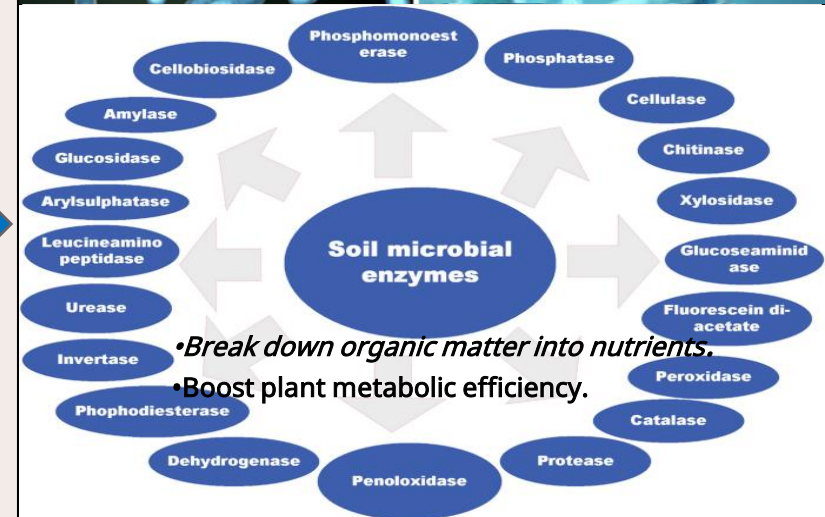
Result in Healthy Fruit Bearing Palm.



- Iron, Zinc etc etc for root vigor.
- Strengthen disease resistance.

Essential Plant Nutrition

Bioactive Catalysts



Slide 4: How GanoFix Works

Dual Action: Disease Suppression + Soil Revival

Mechanism:

1. Boosts Beneficial Microbes -

Outcompetes *Ganoderma*.



2. Enhance Plant Immunity –

Stimulates protective metabolites.



3. Improves Nutrient Uptake –

More stronger roots, healthier palms.



Slide 5: Key Benefits

Why Planters Choose GanoFix

- ✓ **Disease Control** – Naturally suppresses *Ganoderma boninense* by enhancing plants' innate defenses.
- ✓ **Restore Soil Biodiversity & Plant Health** – Promotes beneficial microbial activity, root development, and stress resistance.
- ✓ **Sustainable Fertility** – Improves long term soil vitality and reduces dependency on synthetic inputs.
- ✓ **Higher Yields & Quality** – Optimizes nutrient uptake efficiency for vigorous growth and improved crop productivity.
- ✓ **Ideal for eco-conscious planters** seeking a proven organic solution against *Ganoderma* while boosting soil and yield sustainability,



Slide 6: Application & Dosage

Easy Integration Into Your Fertilization System

- **Application:**

By Spreading within the root zone.

Dosage:

Normal Maintenance: 3 kg per palm per year.

For Ganoderma Infected palms: 5 kg per palm, apply every quarterly.



Slide 7: Success Stories

Proven Results in the Field

- Case Study 1: NLFCS Bagan Pasir OP 2010 SG



May 2022



May 2023



Slide 7: Success Stories

Proven Results in the Field

- Case Study 2: Paloh (2023 until 2024)



Before



After



Before



After

Slide 8: Sustainability Commitment

Good for Crops, Better for the Planet

- Zero synthetic chemicals – Protects soil & waterways
- Supports UN Sustainable Development Goals (SDGs), Malaysian Sustainable Palm Oil (MSPO) & Roundtable on Sustainable Palm Oil (RSPO) – (e.g, Climate Action, Life on Land, Environment Pollution, Enhancement of Ecosystems etc)



- Circular economy – Plant based, biodegradable.



Slide 9: Why Choose Us?

Trusted By Planters, Backed By Science

- **Expertise** – Experience Agronomist and Biochemist with more than 30 years in organic agri-solutions.
Environment Pollution, Enhancement of Ecosystems etc).
- **Company Agribusiness** – Since Year 2000
- **Support** – Training, agronomic guidance.



Slide 10: Call to Action

Ready to Transform Your Oil Palm Health?

- Contact Us Today:

AGROW SYNERGY (M) SDN. BHD. (860265 D)

Technology & Innovation in Agriculture

No.7, Jalan Dagang SB 4/3, Taman Sg Besi Indah,
Seri Kembangan 43300, Selangor, Malaysia.

Tel: +6012 3891837, email: agrowsynergy@gmail.com

Website: agrowsynergyglobal.com

- Free consultation/demo offer (if applicable)



**Your Trusted
Partner**

GanoFix