ULTRA EFFICENT
FERTILIZER TECHNOLOGY

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CIPEA

Situation MORE

Technology MORE

Protection MORE

Science MORE

Product MORE

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Presentation Content

The Presentation Highlights of an innovatively designed technology for soil and plant health.

Accelerates plant growth and improves yields, while lowering overall costs, significantly reduce carbon dioxide emissions, reduce water consumption by 70%, and reduce the use of conventional fertilizers by up to 75%.

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Ikue AgoTech advantages

- Nono and Ionic technology increase photosynthesis.
- Significant increase in green mass
- Increase total production up to 100%
- 100% natural mineral Products
- Reduce water demand by up to 70%
- 98% conventional fertilizer reduction
- Lower transportation & storage costs
- Shorten the growth period by up to 30% (rapid growth of diarrhea)
- Less expensive than conventional fertilizers
- Special preventive measures to control fungi, insects and plant diseases by improving resistance
- Increase the dry mass of the fruit
- Boosts the quality of the fruit & taste
- Reduces soil salt and acidity and prevents it from overflowing
- Restoring the soil by eliminating additional chemical fertilizers.

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We have developed a fertilizer that protects natural food sources and chains

Presentation
Directly addresses widespread degradation of agricultural land caused by conventional fertilizers and cultivation methods.

We offer strong Prevention Solutions More damage and Supporting more sustainable practices that protect agricultural resources for future generations.

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CIPEA

Degradation of agricultural land Caused by conventional fertilizers

We regenerate soils that have been damaged by conventional fertilizers.

Improving soil health, quality and sustainability while using 100% natural ingredients.

Driven by nano and Ionic technology and powerful digital tools.

NON TOXIC

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Field Emission

Production Emissions

We protect the environment

Significantly reduce carbon dioxide emissions in logistics and the agriculture sector.

With 5 grams per hectare Ikue AgroTech we are far below average 50-800 kg per hectare Conventional Fertilizer

COMPARISON SHEET

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We protect agriculture

We support more sustainable practices that protect agricultural resources and restore the soil damaged, improve soil health, quality, and sustainability. Using 100% natural ingredients driven by nano and ionic technology.

Reducing toxic conventional fertilizers up to75% and enable less use of machinery and storage to reduces costs and co2 emissions.

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We protect water resources

69% of the fresh water available worldwide is used in agriculture

Reducing water consumption

Acceleration Photosynthesis reduces the vegetation period and thus we can save up to 70% water and Reduce overall costs.

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Cost - Effective Farming

Fertilizer costs reduction $9 per hectare, significantly cheaper than nitrogen ($50–150/ha) and urea $30 – 100 hectare.

Key Savings at Scale (1,000,000 Hectares)

- Fertilizer volume reduced by: 1,000×
- Warehouse size reduced by: 99.9%
- Construction costs saved: $6.2 million
- Annual operational cost savings: $100,000

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Powerful Tools Integration

Monitoring & manage field variability in crops. Using drones with GPS, sensors, & data analytics. Optimize inputs such as water, fertilizers & pesticides for efficiently and sustainably.

Digital agriculture enhances crop yields, reduces waste, & minimizes environmental impact. Finding and avoid causes means more productive and eco-friendly farming practices.

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Ionic Tech

IKUE IONIC TECH

It is an advanced fertilizer innovation that activates natural ionic processes within plants , enhancing growth, nutrient absorption, and overall plant health through micro stimulation.

WHAT IS IONIC TECH?

IONIC TECH refers to the activation of positive (cation) and negative (anion) ions in the plant system.

These ions are essential for nutrient transport, regulation of metabolism, and ensuring healthy growth.

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How IONIC Works

Stimulates Ion Channels:

The unique formula enhances the movement of ions across cell membranes, optimizing nutrient absorption.

Activates Enzymes & Hormones:

The ionic stimulation triggers vitalenzymes & natural growth hormones (auxins, cytokinins), improving growth speed and resilience.

Boosts Stress Resistance:

Plants treated with Ikue fertilizer show higher tolerance to drought, salinity, and disease due to ionic balance and cell wall strength.

Boosts Photosynthesis & Roots:

By activating Mg^{2+} and PO_4^{3-}, the fertilizer increases energy production & deeper, healthier roots.

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Biological Value

Biological Value and Efficiency

although the raw materials may appear high in EC and arsenic per kilogram.

Ultra-low dose and advanced ionic technology from Ikue AgroTech:

- Avoid toxicity
- Activate plant metabolism
- Improve yield and quality with minimal environmental burden

Superior Efficiency:

- 1 kg Coverage to 200 hectares
- Faster nutrient transport
- Reduces fertilizer waste

Parameter	Conventional Fertilizer	Ikue AgroTech Fertilizer
Application Rate	50–100 kg/ha	0.005 kg/ha
EC Impact on Soil	Medium to High	Negligible (0.0028 dS/m)
Arsenic Contribution	Can accumulate	Only 0.029 mg/ha
Ionic Activation	Passive uptake	Stimulated uptake
Efficiency	10–30% nutrient uptake	80–95% ionic absorption
Environmental Risk	Higher	Extremely Low

Comparison Sheet

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How Ikue AgroTech Works

The Nono particles opens the pores of the leaves and speeds up photosynthesis and the nutrients go faster than traditional fertilizer through the stomata (leaf organs) and through the entire system to the roots.

It higher metabolic processes, but also to other physiological processes (postmolenque) and ionic processes.

Video

Watch the video deep in the leaves

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MINERALS

Calcium (CaO)
Magnesium (MgO)
Phosphorus (P)
Molybdenum (Mo)
Potassium (K2O)
Copper (Cu)

Iron (Fe)
Zinc (Zn)
Manjan (Mn)
Nitrogen (N)
PH
Sodium (No)

What is Ikue AgroTech

All nutrient components (including calcium, zinc, magnesium, phosphorus, molybdenum, potassium, copper, iron, manganese and others) are sourced from 100% naturally occurring minerals.

The product is not chemically synthesized & does not contain organic matter of plant or animal origin. Therefore, it is not considered a chemical or organic fertilizer..

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We protect food and health

Less pesticides.
The mechanical effect of IkueAgroTech keeps insects away from the leaves.
Silicate particles look like small pieces of glass and remain on the surface of the sheet.
There are very pleasant side effects that attack the nostrils and clog the organs of the respiratory system.

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Success Stories

TEST RESULTS FROM KENYA April – June 2025.

Vegetables such as amaranth, Sukuma wiki (kale) and spinach

The tests were carried out using conventional fertilizers currently available on the Kenyan market.

The farm was divided into equal plots for:

1. CAN – calcium ammonium nitrate
2. DAP – diammonium phosphate
3. Local fertilizers
4. Ikue AgroTech fertilizer
5. Control (no addition)

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Success Stories

Are there any case studies?

Fertilizers have been used in many countries and in many plants and have achieved amazing results. Here are a selection of success stories, where the use of fertilizers has increased yield or rot and cured diseases & parasites.

Big Green Oak after 5 days compared with NPK Fertilizer. Quantity of seeds both the same.

Green Pak Choy after 5 days compared with conventional NPK fertilizer. Quantity of seeds both the same.

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Hydro Test Result Salat

Type of fertilizer

NPK 13-13-21
IKUE AGROTECH

Period = 8 months
Progress = every 7 days

Grow in water

T 1)
Fertilizer NPK100%

T2)
Fertilizer NPK 25%
+ 75% IKUE AGROTCH

Apply to Leafs

T3)
Fertilizer NPK 25%
+ 75% IKUE AGROTCH

T4)
Fertilizer NPK75%

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Test Result Jinda Pepper

Type of fertilizer

NPK 13-13-21 Period = 8 months
IKUE AGROTECH Progress = every 7 days

APPLYING NPK TO THE SOIL & SPRAYING AGROTECH ON LEAVES

T1) 14.0 Gram NPK + AGROTECH
T2) 10.5 Gram NPK + AGROTECH
T3) 7.0 Gram NPK + AGROTECH
T4) 3.5 Gram NPL + AGROTECH
T5) AGROTECH RESH ONLY
T6) 14.0 Gram NPK
T7) Sprout

Request For full Test Report

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Our Packing Sizes

10kg bag	= 500 hectares
1 kg box	= 50 hectares
Pack 25 g	= 1 hectare
25 Pieces	= 3 hectares

TEST KIT

Order Product

Request Samples

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Grow Funds

Ikue AgroTech integrates ultra-efficient fertilizers, agri-tech tools, and a harvest marketplace into a single digital platform powered by blockchain-based rewards and a gold-backed stablecoin (IAC).

The platform enables partners to earn additional funds through multiple revenue streams across the agricultural value chain. Every transaction fertilizer sales, tool usage, and harvest trading generates additional funds for each partner, humanity and agriculture project.

Using of gold based stable coin IAC, the platform facilitates fast, traceable, and low-cost payments across the agriculture value chain.

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