

The Future is Beneath Your Feet

Earth Vital isn't just a soil conditioner—it's a revolutionary agricultural technology that reimagines soil health through precision biotechnology.

Beyond a Product: A Regenerative Technology

Soil Health Reinvented

Improved Nutrient Uptake Enhanced Photosynthesis Superior Root Development Increased Soil Biodiversity

Sustainability Metrics

Decreased Pesticide Usage Minimized Fertilizer Dependence Ecosystem Regeneration Carbon Footprint Reduction

Natural Defense System

Pest Suppression
Disease Resistance
Reduced Chemical Dependency
Environmental Restoration









The Earth Vital Difference

Scientific Innovation Meets Agricultural Wisdom

Proven Performance



2.29x increase in reducing sugar content



1.80x boost in protein levels



Enhanced stress tolerance



Scientifically validated sustainable solution

Nature's Precision Engineering

Meticulously selected microorganisms working in perfect symbiosis



Bacteria



Fungi



Actinomycetes

Tailored Microbial Intelligence for Every Crop

Field & Horticulture

- Yield optimization
- Root health enhancement
- Disease resistance

Fruits

- Essential oil enhancement
- Aroma optimization
- Infection protection

Spices & Medicinal Plants

- Increased sweetness
- Size optimization
- Ø Disease prevention

Vegetables

- Improved flowering
- Quality enhancement
- Mutrient absorption

Cereals

- Nitrogen retention
- Plant resilience
- Grain quality improvement





Sustainable Impact

Ecological Footprint Reduction

- Increased soil biodiversity
- Natural pest management
- **Carbon sequestration support**
- 70% reduction in chemical fertilizers

Economic Benefits

- **30%** cost reduction
- **20-30%** yield increase
- **Enhanced** water retention
- Improved crop market value



National Impact Alignment

PM Krishi Sinchayee Yojana

- Water Conservation Strategy
- @ Efficient Resource Utilization

National Mission for Sustainable Agriculture

- **@** Reducing Chemical Dependency
- **Enhancing Soil Fertility**

Atmanirbhar Bharat Vision

- Ø 100% Made in India
- Promoting Agricultural Self-Reliance



Performance

Measurable, transformative outcomes



Purpose

Regenerative agricultural solutions



Precision

Scientifically curated microbial ecosystems



Empowering Agricultural Pioneers



Progressive Farmers



Sustainable Technology **Enthusiasts**



Next-Generation Agricultural Innovators

Research-Driven Innovation



100% Indigenous Research



Developed by Leading Agricultural Biotechnologists



Precision Microbial Engineering





