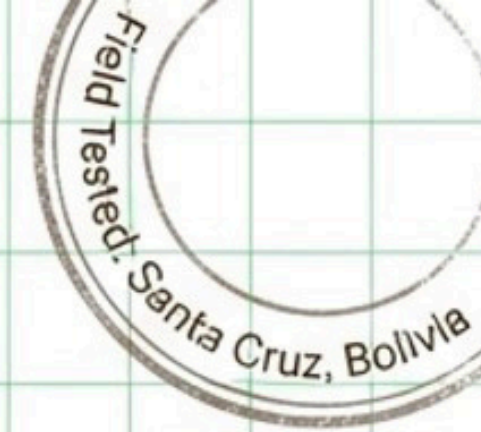


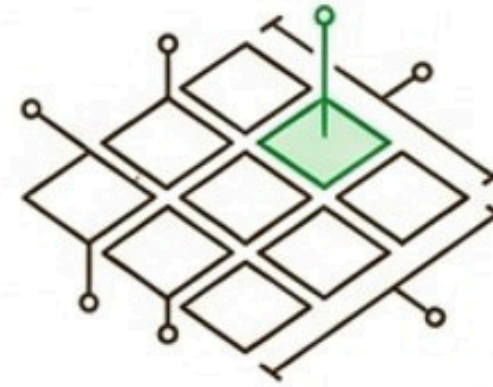
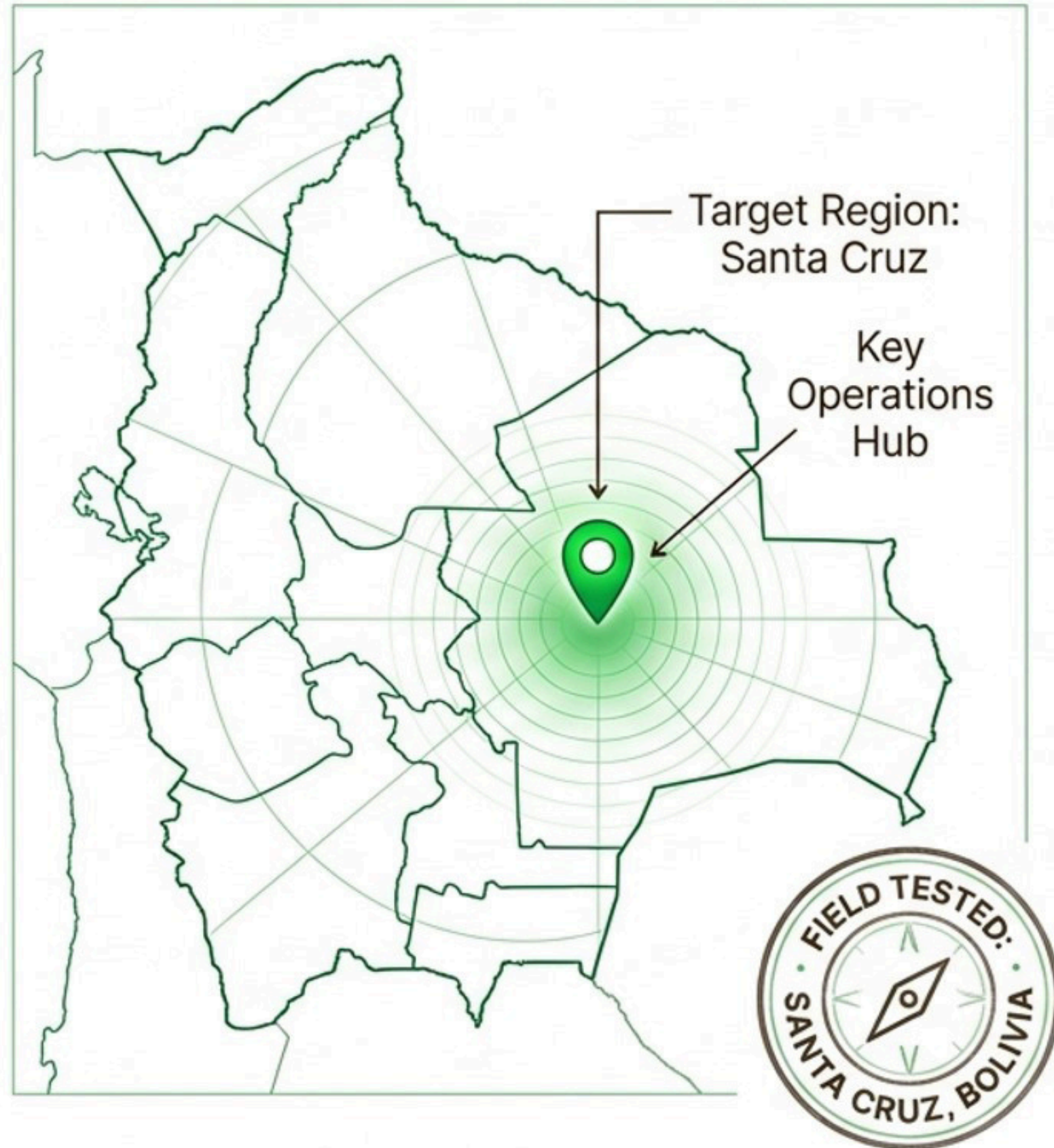


Bolivian Field Trials: Sugarcane Resilience & Yield Optimization

Performance analysis of SuperLINK & CR-37 under extreme climatic stress and large-scale operational constraints.

Metadata Block	
Location:	Santa Cruz de la Sierra, Bolivia
Trial Period:	2005–2006
Product Formulation:	SuperLINK & CR-37 (Formerly LINK / HS-9412)

Commercial Scale & Target Parameters



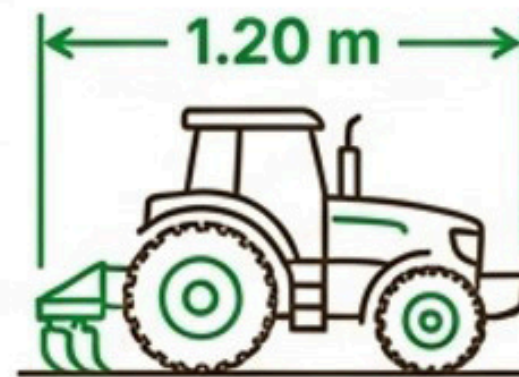
25,000 Hectares ↑ 

Partnering with a major regional sugar production enterprise.



20% – 60% %
Target Increment

Evaluated after a 5-month post-flowering harvest cycle



Tractor-Only Application  

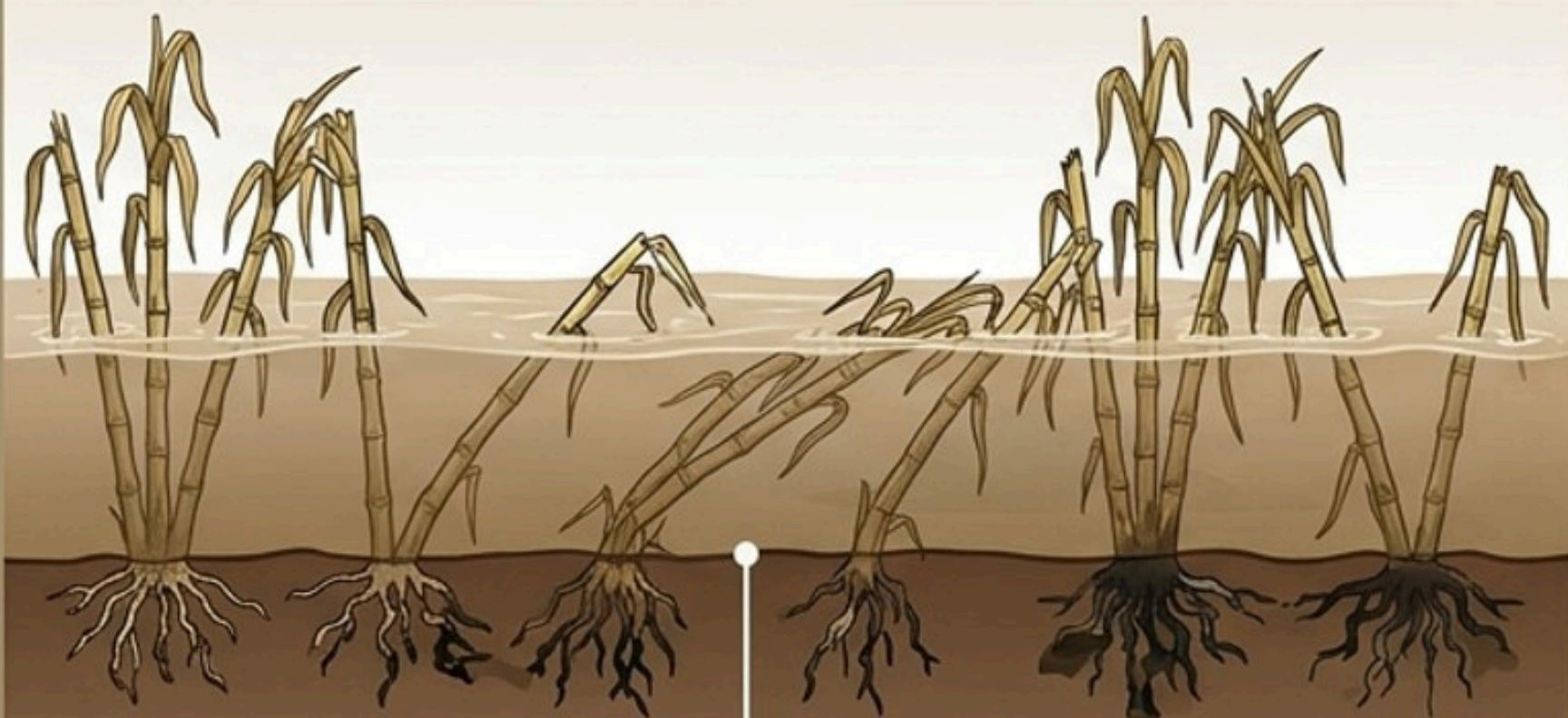
Maximum machinery clearance height of **1.20 meters** to eliminate costly aerial (airplane) spraying.

2006 Climate Stress Test: Unprecedented Flood Survival

OBSERVATION VS. INSIGHT

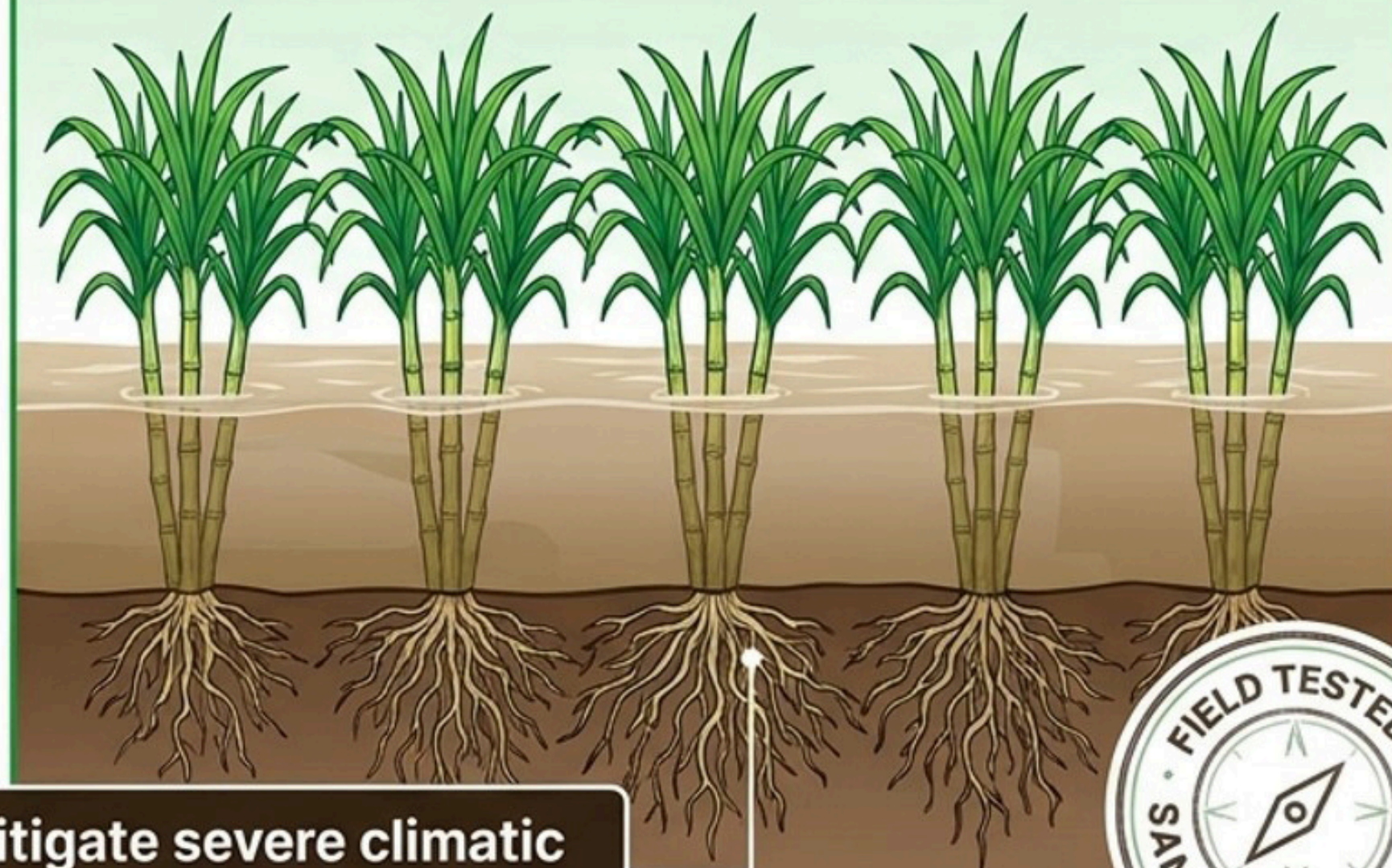
CONTROL GROUP - UNTREATED

Extreme rainfall inundated standard sugarcane sectors, resulting in the total loss of multiple hectares due to root rot and physical collapse.



TEST GROUP - SUPERLINK & CR-37

Treated sectors subjected to identical flood conditions exhibited **total resilience**. Plants maintained their structural integrity, remained anchored, and sustained active growth through the inundation period.

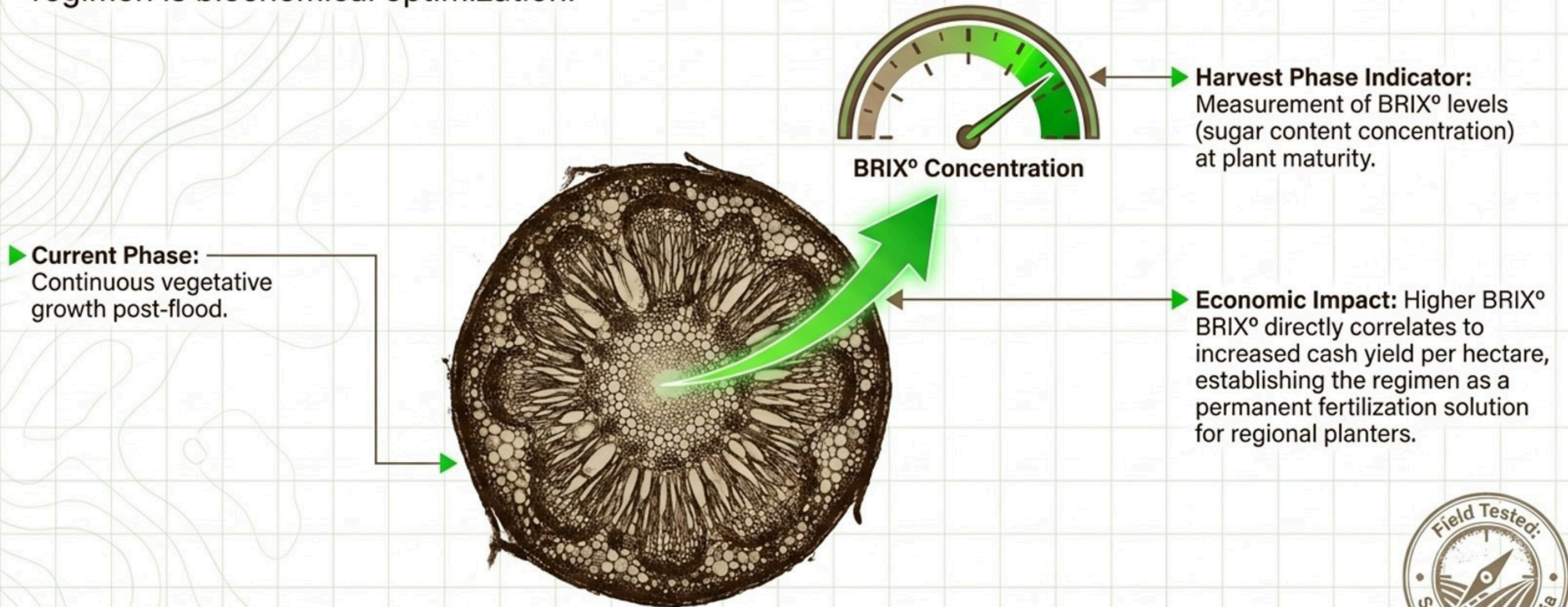


Proven capability to mitigate severe climatic adversity and prevent catastrophic crop loss.



Harvest Metrics: Driving the BRIX° Increment

Beyond baseline survival, the primary agronomic objective of the SuperLINK & CR-37 regimen is biochemical optimization.



Application Protocol: Dosage vs. Efficiency

Dilution & Application Matrix

Client Pilot Proposal



Lot 1: 50 ml / 100L water

Lot 2: 40 ml / 100L water

Lot 3: 30 ml / 100L water

Flaw: Presumes higher volume equals higher yield. Results in wasted product and elevated operational costs.

Optimized Agronomic Protocol



Lot 1 (~45 days / 60cm height):
30 ml / 100L water

Lot 2 (+30 days interval):
40 ml / 100L water

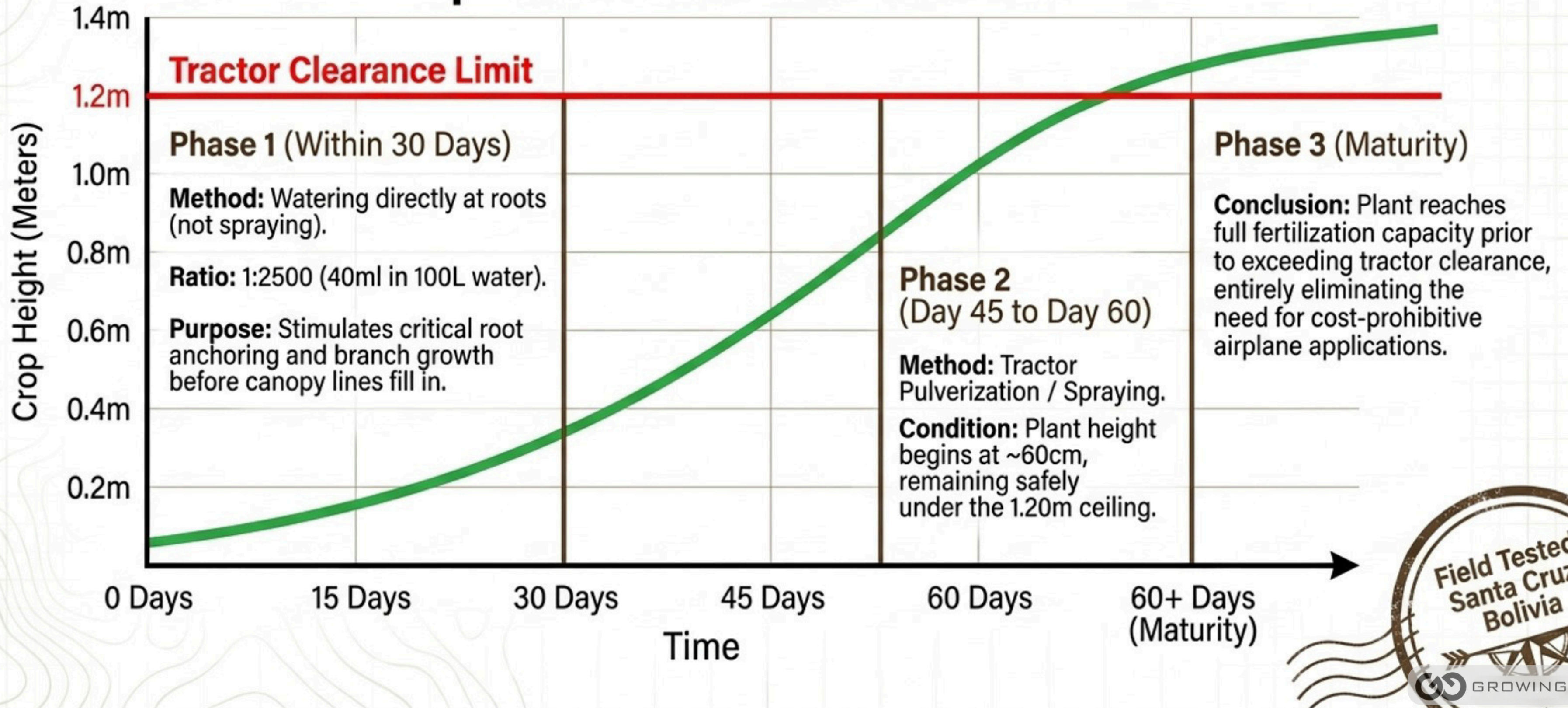
Lot 3 (+30 days interval):
50 ml / 100L water

Advantage: Plants possess a finite absorption threshold. Graduated application matches the plant's escalating physiological requirements without chemical waste.

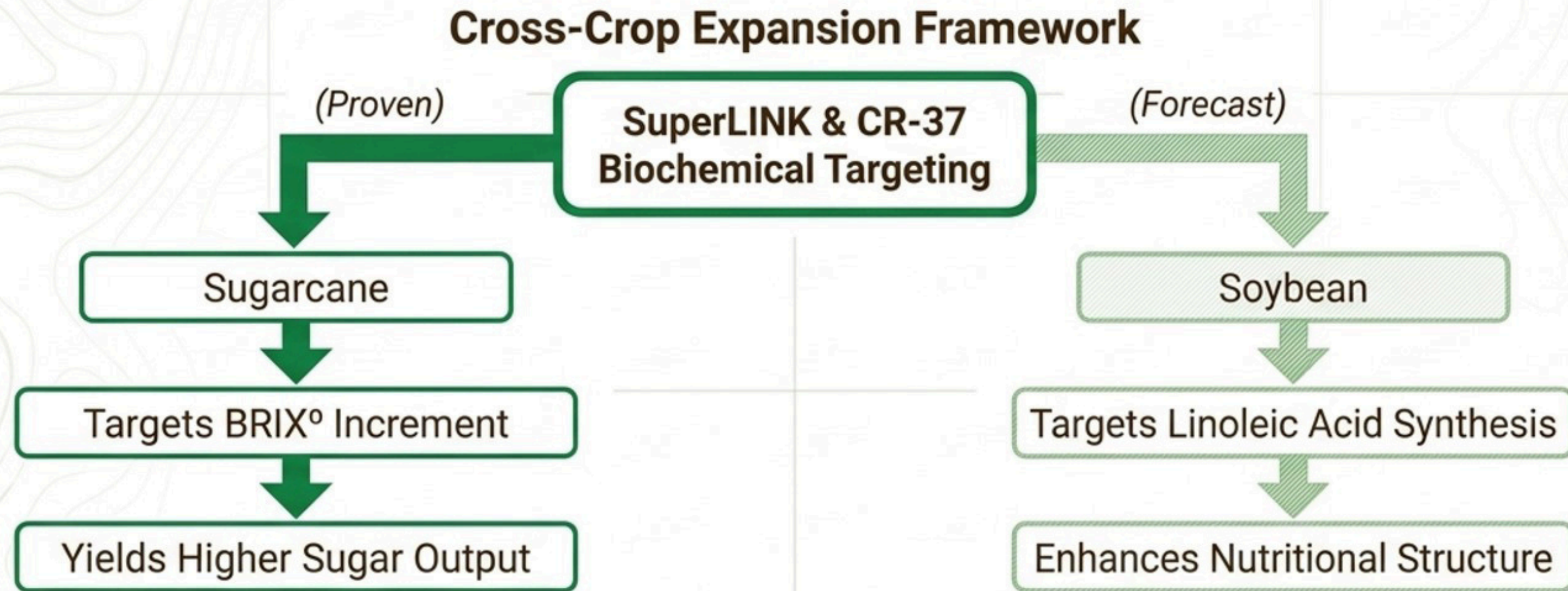


Phased Application Within Machinery Constraints

Operational Thresholds Timeline



Cross-Crop Expansion: The Soybean Application



Summary Box

The precise nutrient absorption mechanics proven in extreme sugarcane trials are actively being adapted for the Macadamia and Soybean markets. For soybeans, the formula specifically targets the elevation of Linoleic Acid—a critical structural and nutritional component for the human and animal feed markets.

Play to Win. Partner with Nature.

The future of global agriculture relies on the intersection of biological science and environmental stewardship. **Growing-Up INTL Corp** provides the definitive, zero-compromise solution for sustainable crop management.

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