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Shop No. 02, 5th Floor, Roshpa Tower,
Main Road Ranchi, Jharkhand,
India - 834001.

Date: April 17, 2026

To,
Listing Department,
BSE Limited
Phiroze Jeejeebhoy Towers,
Dalal Street, Fort,
Mumbai 400001.

Subject: Intimation under Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 — Investor Presentation on launch of 'KrishiBuddy' AI-Powered Smart Farming Platform by Wholly-Owned Subsidiary, AVI Eco Spark Private Limited

Ref: (1) Our earlier intimation dated April 15, 2026 regarding the launch of KrishiBuddy platform;
(2) Revised intimation dated April 15, 2026 confirming platform availability at krishibuddy.tech.

Dear Sir/Madam,

Pursuant to Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, and in continuation of our earlier intimations referenced above, we are pleased to enclose herewith an Investor Presentation providing a comprehensive overview of the 'KrishiBuddy' AI-powered smart farming platform launched by AVI Eco Spark Private Limited, our wholly-owned subsidiary.

Key details are summarised below:

- 1. Nature of Disclosure:** Investor Presentation accompanying the launch of KrishiBuddy, an AI-powered smart farming assistant developed and deployed by AVI Eco Spark Private Limited.
- 2. Subsidiary Details:** AVI Eco Spark Private Limited is a wholly-owned subsidiary of AVI Polymers Limited, incorporated on February 18, 2026, with a focus on AI, IoT, and smart farming solutions. The incorporation was disclosed to BSE under Regulation 30 on the same date.
- 3. Platform Status:** KrishiBuddy was officially launched on April 15, 2026 and is live and accessible to the public at <https://krishibuddy.tech/>. The platform is currently in its initial deployment phase.
- 4. Platform Features (as disclosed in our Regulation 30 filing dated April 15, 2026):**
 - (a) Multimodal, multilingual conversational AI interface supporting Hindi, English, and Hinglish via voice, text, and image inputs;
 - (b) Satellite-based crop health monitoring utilising publicly available NASA MODIS Terra and NASA POWER datasets;
 - (c) Real-time mandi price tracking and predictive financial modelling (profit calculator);
 - (d) Community-driven pest and disease risk management and alert system;

CIN: L20132JH1993PLC005233

Corporate Office: S-203 Shreejala Prime, Near Priyan Heritage, Opp Prajapita, Bharmu Kumari Ishwariya
Vishwa Vidhyalaya, Sardar Ganj, Anand, Gujarat - 388001 | Website: <https://avipolymersltd.com/>



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(e) Export calculator to facilitate cross-border trade exploration for Farmer Producer Organisations (FPOs).

5. Target Market: The platform is designed to serve India's smallholder farming community. According to IMARC Group (2025), the India agritech market was valued at approximately USD 974 Million in 2025 and is projected to reach USD 2.52 Billion by 2034, growing at a CAGR of 10.59%. The broader agritech opportunity at full technology penetration has been estimated at USD 24 Billion by Ernst & Young / NITI Aayog.

6. Planned Monetisation Channels (Forward-Looking): The Company intends to explore multiple revenue streams through the platform, including (a) a B2B agri-input marketplace operating on a commission model, (b) premium SaaS subscriptions for FPOs and agribusinesses, and (c) aggregation of anonymised agricultural data to facilitate alternative credit scoring for financial institutions. These revenue channels are at planning and early development stage. No revenue has been generated from KrishiBuddy as of the date of this intimation.

7. Capital Allocation: The Company completed a rights issue of 8,99,86,100 equity shares at ₹10 per share (at par), raising approximately ₹89.99 Crore. BSE in-principle approval was received on January 29, 2026. Allotment was completed on March 19, 2026. Brickwork Ratings India Private Limited has been appointed as the monitoring agency in accordance with Regulation 32 of SEBI (LODR) Regulations, 2015. Per the Company's stated allocation, approximately 40% of proceeds are earmarked for AI/ML infrastructure development.

8. Financial Context (Q3 FY26, Unaudited): For the quarter ended December 31, 2025, the Company reported net sales of ₹132.32 Crore and net profit of ₹7.02 Crore, reflecting the resumption of active trading operations in the specialty chemicals segment following a period of reduced operational activity in FY25. The Company maintains a zero-debt balance sheet (debt-to-equity ratio: 0).

Important Notice — Forward-Looking Statements:

This intimation and the enclosed Investor Presentation contain certain forward-looking statements based on the Company's current expectations and assumptions regarding its business, the economy, and other future conditions. Forward-looking statements are identified by words such as "intends," "plans," "expects," "targets," "aims," and similar expressions. These statements involve known and unknown risks, uncertainties, and other factors that may cause actual results to differ materially from those expressed or implied. The Company undertakes no obligation to update forward-looking statements. The KrishiBuddy platform is in its initial deployment phase and no assurance can be given regarding its commercial success, user adoption, revenue generation, or competitive position. Investors are advised to exercise independent judgment and consult their own professional advisors before making investment decisions. This intimation does not constitute an offer or solicitation for the purchase or sale of any securities.

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The Investor Presentation is enclosed herewith as **Annexure A**.

We request you to kindly take the above information on record and oblige.

Thanking you,

For and on behalf of
AVI POLYMERS LIMITED

Chintan Yashwantbhai Patel
Managing Director
DIN: 10774473

CIN: L20132JH1993PLC005233

Corporate Office: S-203 Shreejala Prime, Near Priyan Heritage, Opp Prajanita, Bharma Kumari Ishwariya
Vishwa Vidhyalaya, Sardar Ganj, Anand, Gujarat - 388001 | Website: <https://avipolymersltd.com/>

KRISHIBUDDY — AI-POWERED SMART FARMING ASSISTANT

Precision Agricultural Intelligence for India's
Farming Community | Investor Presentation

AVI Polymers Ltd | BSE: 539288



Disclaimer & Forward-Looking Statements



INFORMATIONAL BASIS

This presentation is prepared for informational purposes only, in compliance with SEBI (LODR) Regulations, 2015.



FORWARD-LOOKING STATEMENTS

Contains projections based on current expectations, subject to inherent risks and uncertainties.



NO GUARANTEES

Actual results may differ materially from those projected. These statements are not guarantees of future performance.

VISION

The Vision of AVI Eco Spark

- ✓ Transforming 150M+ Farming Households.
- ✓ Democratizing Precision Farming for Every Farmer.
- ✓ Building the \$9B Agritech Revolution's Digital Backbone.

Company Overview & Financial Position

AVI Polymers Ltd

(est. 1993, BSE Listed)

Core Business:

Wholesale Specialty
& Polymer Compounds

Registered Office:

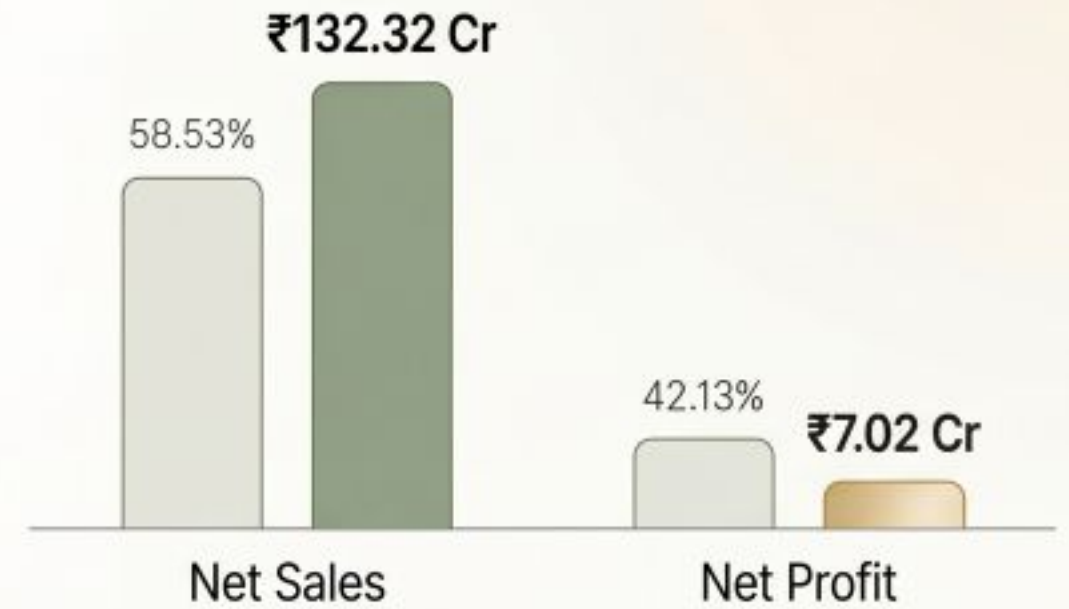
Ranchi, Jharkhand

Corporate Office:

Anand, Gujarat

MD:

Chintan Y. Patel

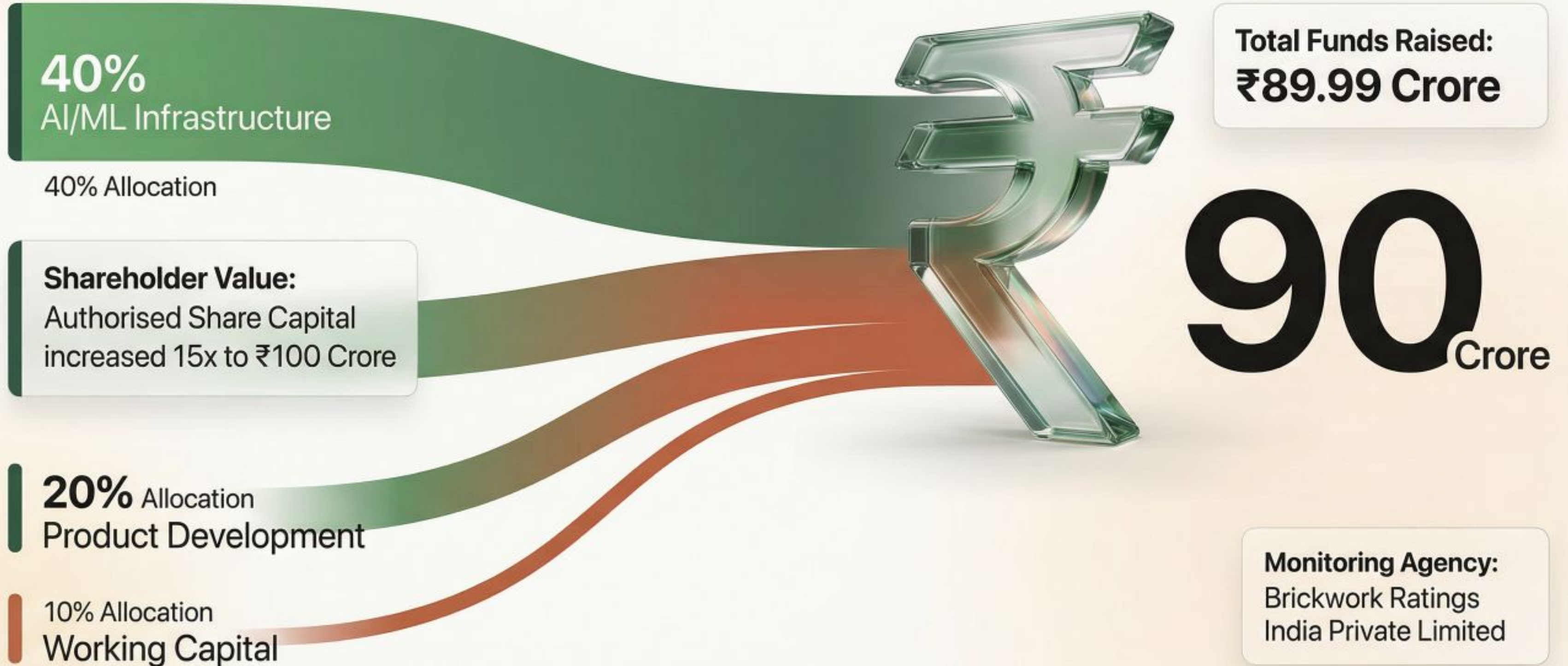


Q3 FY26 Highlights

- ✓ Net Sales ₹132.32 Cr
- ✓ Net Profit ₹7.02 Cr
- ✓ Operating Margin 8.15%
- ✓ Debt-to-Equity Ratio 0
- ✓ Revenue reflects resumption of active trading

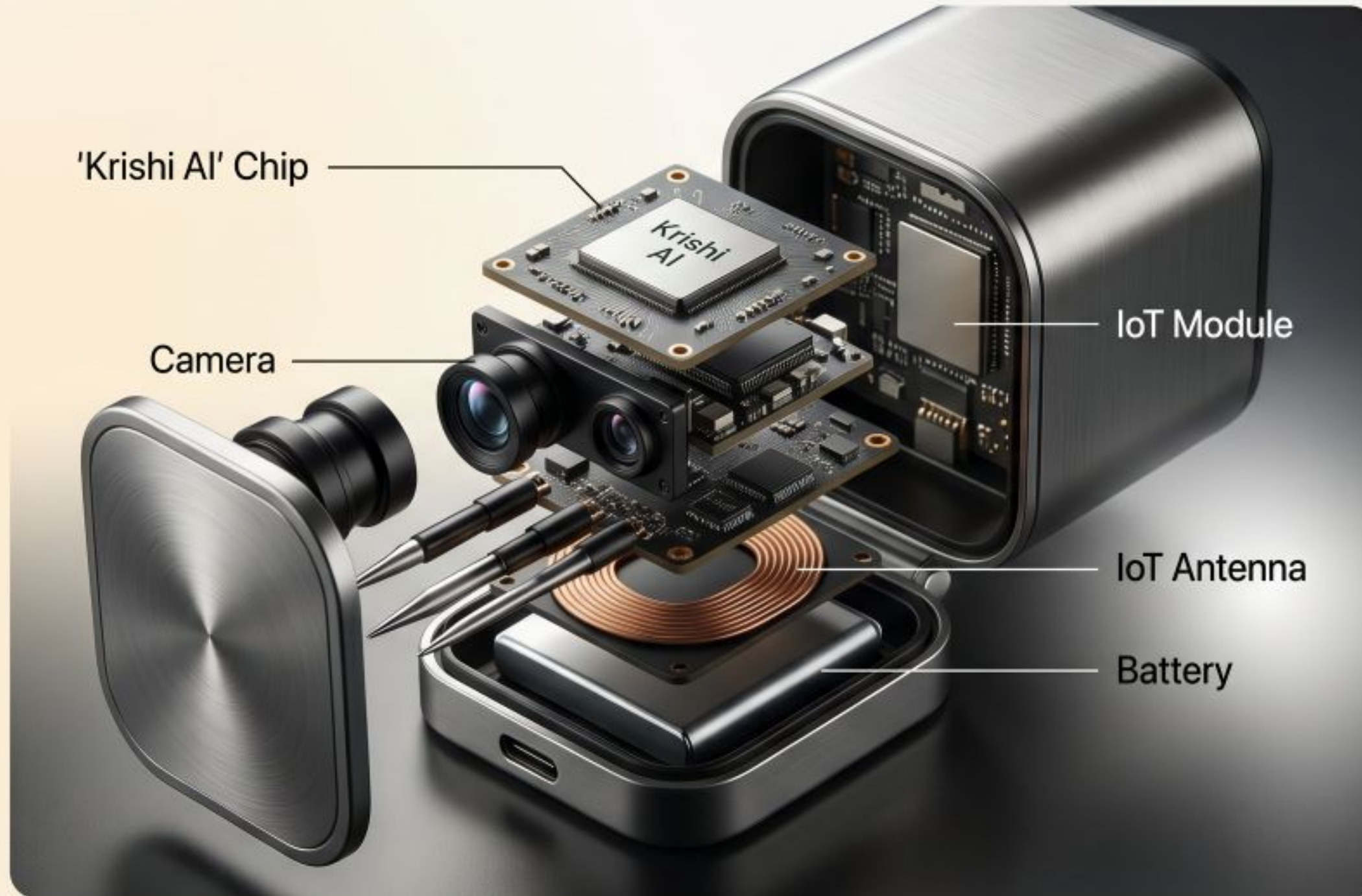
Source: BSE filing, Unaudited Quarterly Results, Jan 30, 2026.

Capital Allocation — The ₹90Cr Rights Issue



Capital Raise & Strategic Expansion

AVI Polymers Ltd | BSE: 539288



AVI Polymers Ltd | BSE: 539288

✓ **Rights Issue Completed**

₹89.99 Crore raised

8.99 Crore equity shares at ₹10/share.

Capital Allocation



✓ **Strategic Milestones**

- **AVI Eco Spark Pvt Ltd Established**
100% Subsidiary for AI & IoT innovation
- **KrishiBuddy Platform**
Successful launch: April 15, 2026.

The \$9 Billion Agritech Market



Avi Polymers Ltd

The Data Fragmentation Problem

150M+ farming households operate in critical data silos.

Price transparency is broken, costing farmers 15-25% in realized value.

Disconnected data prevents a unified agricultural ecosystem.



Climate Pressures & Yield Risk

Climate Risk Is National Risk.

1



Up to 25% annual crop loss (pests/disease)

2



Groundwater depletion threatens 20% winter crop production

3



Monsoon patterns impact 42% of India's workforce



The Unmet Need

Unified, Frictionless Intelligence.

- Current systems are fragmented across 5+ separate siloed applications.
- KrishiBuddy is the first full-stack platform, integrating 15+ core farming modules.
- Creates an enduring competitive moat through a frictionless, unified user experience.



The Agricultural Opportunity



FRAGMENTED ACCESS

Weather, Market Prices, and Advisory Data

LANGUAGE BARRIERS

Over 500M+ Hindi Speakers Underserved

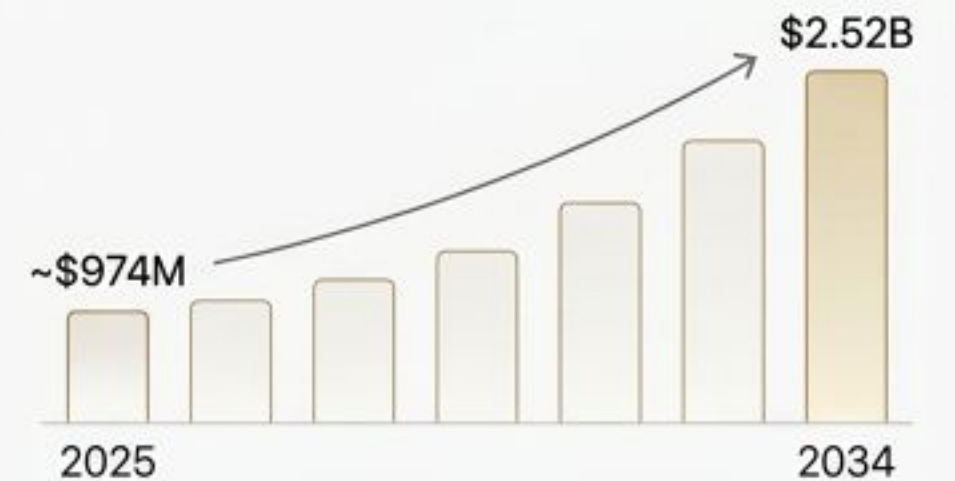
UNDERSERVED MARKETS

Digitally Excluded Smallholder Farmers

USD 24 Billion

Broader Agritech Opportunity (at full tech penetration)

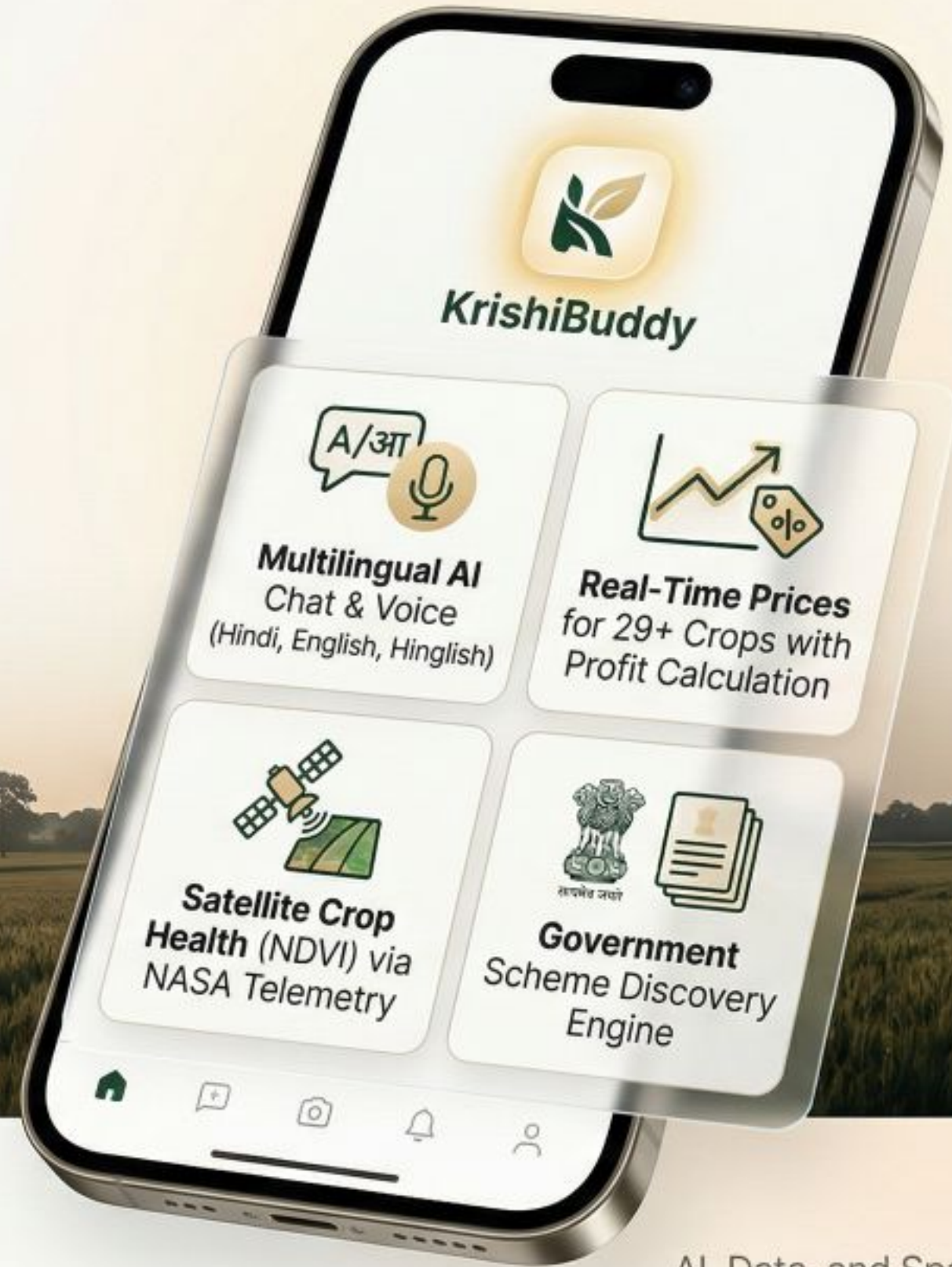
Growing Agritech Market Size (USD)



Projected to USD 2.52 Billion by 2034 | 10.59% CAGR

Meet KrishiBuddy India's Definitive AI-Powered Smart Farming Hub

Breaking language and fragmented data barriers for India's 150 Million+ farmers with unified intelligence.



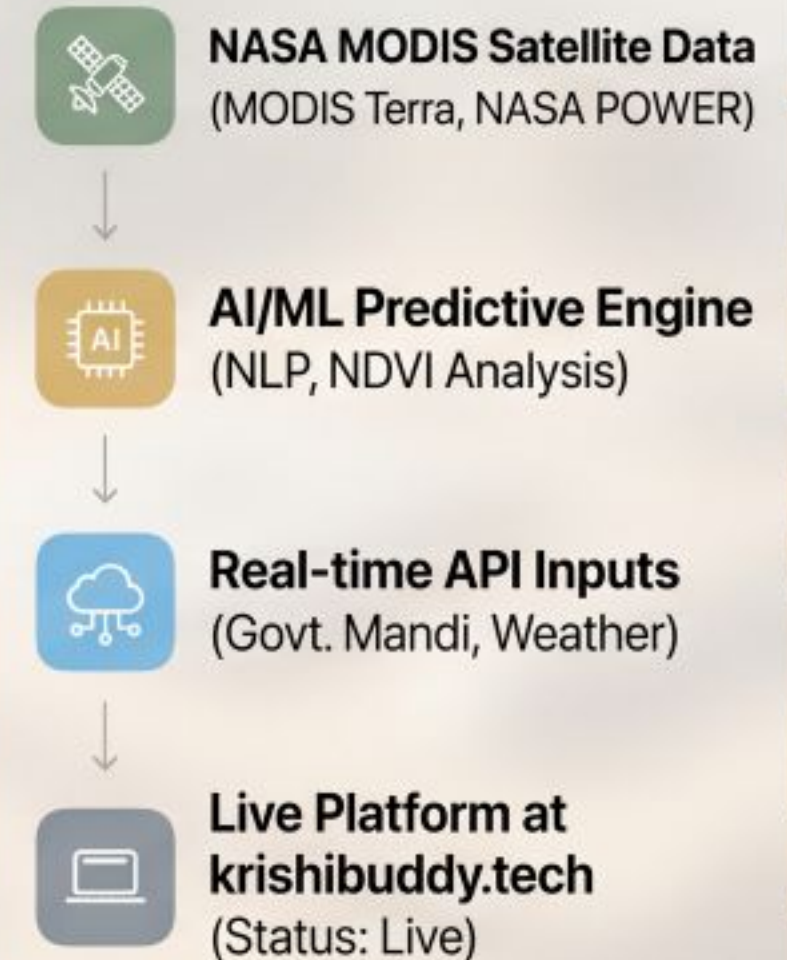
AI, Data, and Space Telemetry unified for frictionless farming intelligence.

KrishiBuddy: Product & Technology

Product Capabilities Overview

- ✓ Multilingual Conversational AI (Hindi, English, Hinglish)
- ✓ Voice, Text, and Image-based Interaction
- ✓ Profit & Export Calculator Tools
- ✓ Pest & Disease Risk Alerts (Community-driven)
- ✓ Satellite Crop Monitoring
- ✓ Real-time Mandi Price Tracking

Live Technology Architecture



USP 1: Multimodal Interface Accessibility for Every Farmer



Voice-First Interaction

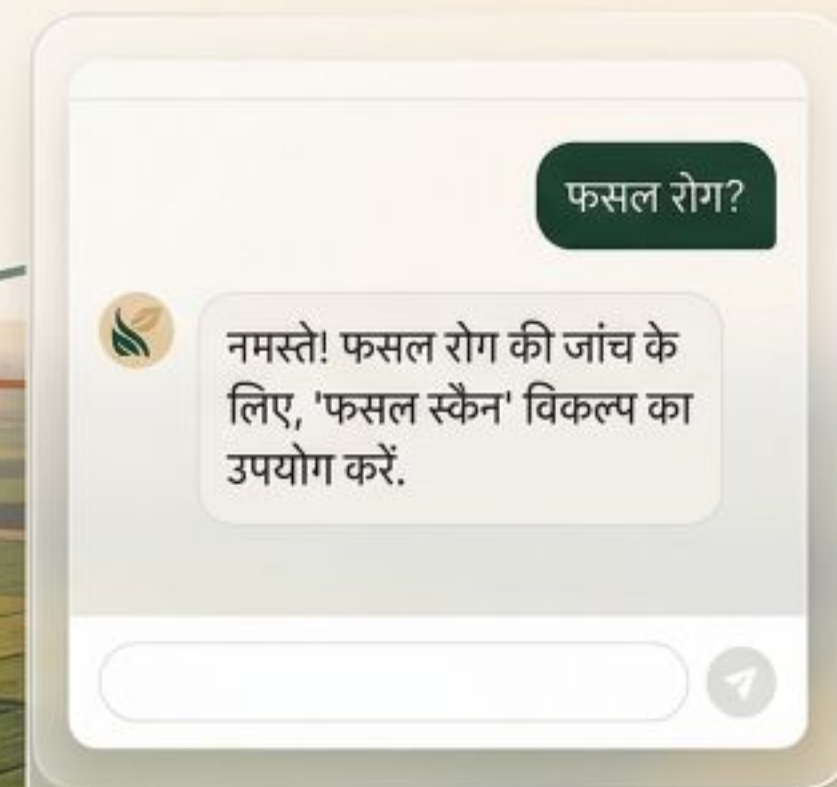
- Speak naturally in Hindi, English, Hinglish
- Optimized for low-literacy users



- KrishiBuddy Vision
- Disease Scanning (e.g., Early Blight)
- Plant Identification iNaturalist

Vision Scanning

- Instant Diagnosis & ID from Camera Scans
- Leveraging iNaturalist global database



Text Chat UI

- Multilingual AI Chatbot
- Supports multiple input modes

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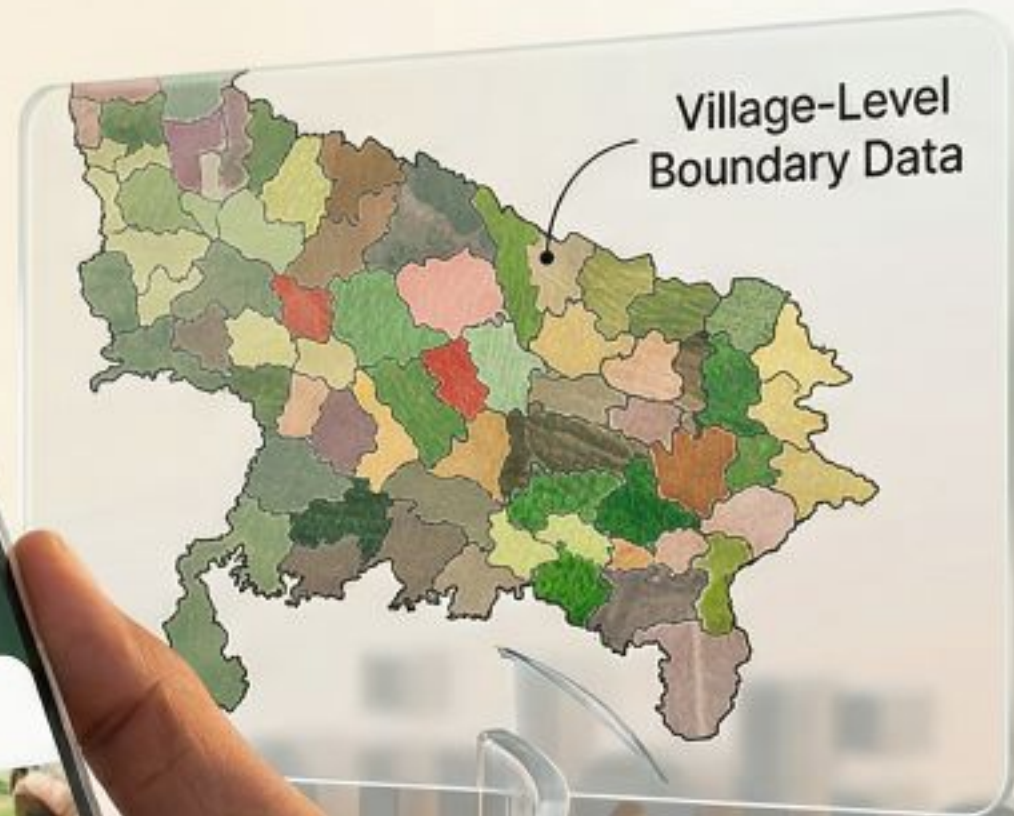
USP 2: Hyper-Localized & Multilingual

Breaking language barriers for 500M+ minds.

Precision farming and climate advice, adapted context-aware for every farmer, down to the village level.

शागजिता

कृषि



गिरीश

500M+

Hindi Speakers
Empowered.



USP 3: Offline-First Architecture

Connectivity-Agnostic Intelligence. (Terse and powerful).

Critical advisory works without continuous internet. Data syncs instantly on reconnection.



USP 4: Space-to-Soil Telemetry

Precision Satellite Intel: Space-to-Soil.

SPACE-TO-SOIL INTEL



NASA MODIS Integration:
Hyper-localized field-level monitoring.



NDVI Crop Health:
Early stress detection.



Real-Time ET Data:
Optimize irrigation precision.

NASA MODIS &
POWER Data
Source



KrishIBuddy App
Visualization



Field-Level
Soil Integration

Business Model & Competitive Position

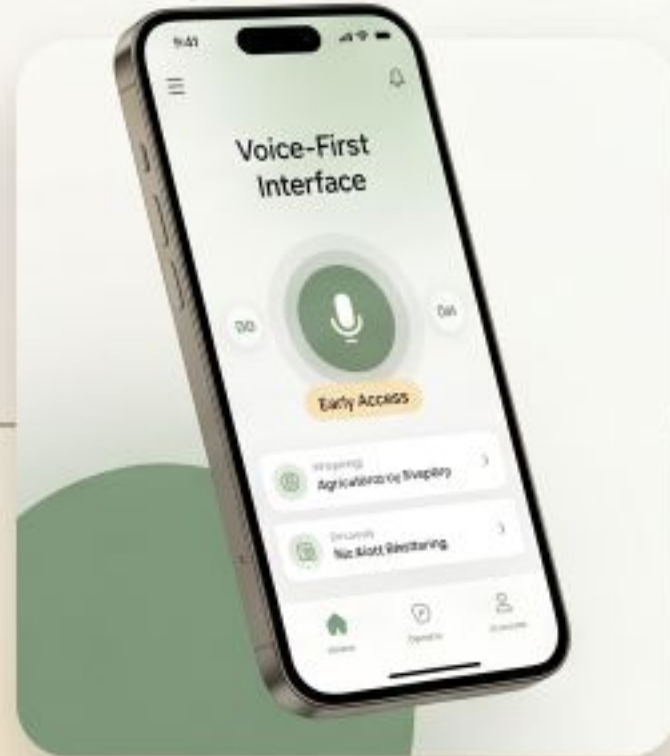
Established Competitors

- DeHaat | AgroStar | BharatAgri | Cropin | Fasal | Ninjacart
- Honest Note: KrishiBuddy is in the early deployment stage and has not yet reported user adoption, market share metrics, or revenue as of this presentation.*

Our Differentiator

KrishiBuddy's core advantage is a multilingual voice-first interface that integrates crop monitoring, market prices, financial tools, and pest alerts into a single, comprehensive platform.

TIME



Voice-First Interface

KrishiBuddy intends to differentiate with a single, multilingual voice-first interface for crop monitoring, prices, financials, and alerts.

We are in early deployment, with no adoption data or revenue yet reported in a market of established competitors.



B2B Agri-Input Marketplace

Intends to earn commissions on seed, fertilizer, and pesticide transactions.



SaaS Subscriptions

Premium tiers for FPOs and agribusinesses to access advanced management tools.



Agricultural Data Services

Anonymized farm data for financial institutions and microfinance lenders to facilitate alternative credit scoring.

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The Conversational AI Chat Interface

Your 24/7 AI-Powered Farming Advisor

- Get natural language answers for market, pest, and crop queries instantly.
- Contextual suggestions surface relevant insights.
- Accessible via smartphone, anytime, anywhere.

Contextual Suggestions & Action Cards

KrishiBuddy

प्याज के भाव क्या चल रहे हैं?

नमस्ते, प्याज का एवरेज भाव ₹1,100 प्रति क्विंटल है। प्रॉफिट कैलकुलेटर देखना चाहेंगे?
[Link Button](#)

हाँ!

पेस्ट अलर्ट! टमाटर पर व्हाइटफ्लाय का खतरा। नियंत्रित कैसे करें...
[View Profit Calculator](#)

Tell me about it.

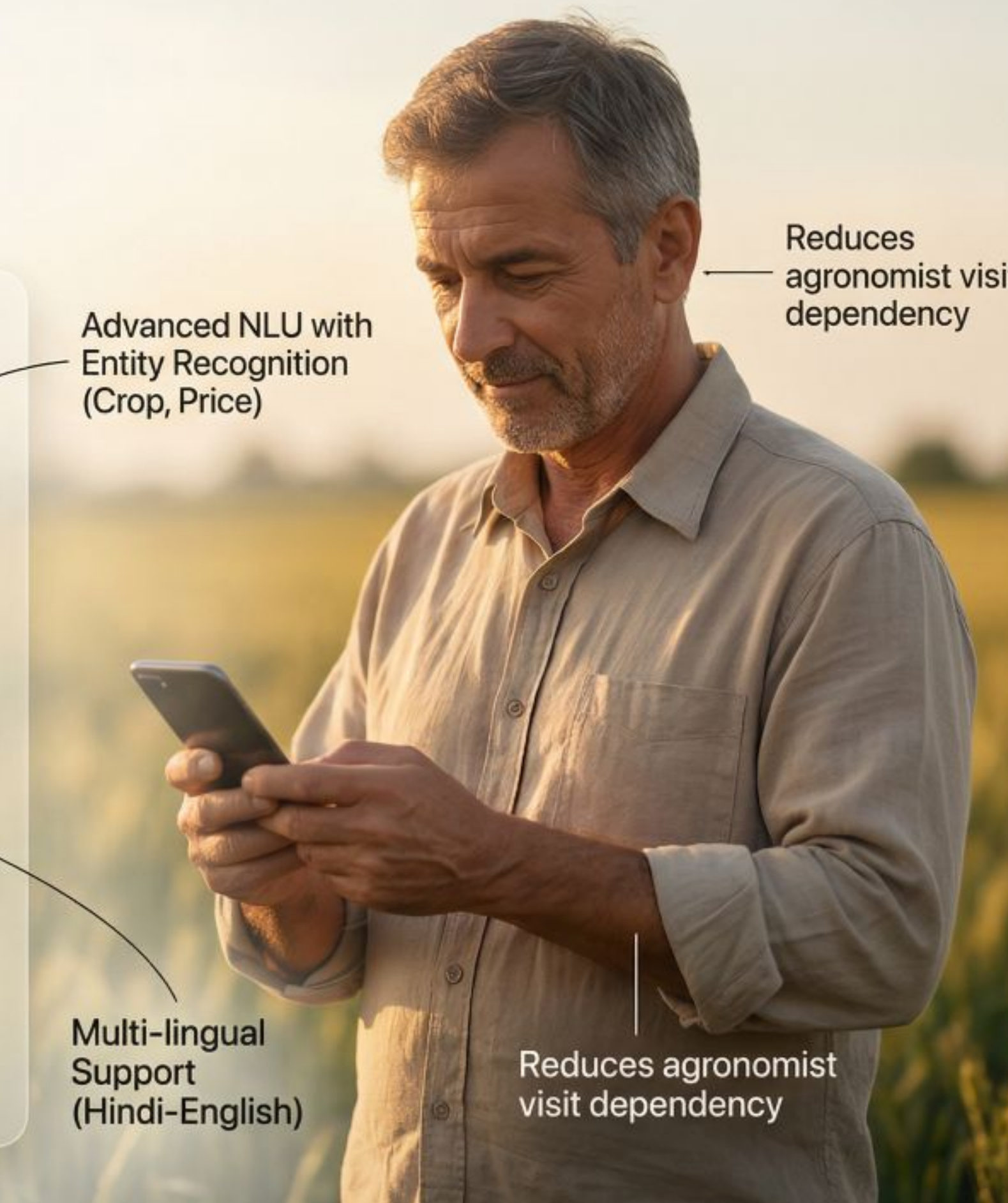
Spray Acephate 75 SP @ 2g/L.
[Learn more here](#)
[View Advisory](#)

Advanced NLU with Entity Recognition (Crop, Price)

Reduces agronomist visit dependency

Multi-lingual Support (Hindi-English)

Reduces agronomist visit dependency



Market Price Arbitrage Engine

NASA POWER/MODIS
Terra integration

Maximize Returns with Real-Time Mandi Price Arbitrage

Zero Debt



Crop	Quantity (Quintals)	Mandi A Rate	Mandi B Rate	Total Costs	Net Profit
Onion	200	₹1,500	₹1,600	₹15,000	+₹3,000
Tomato	100	₹1,800	₹1,200	₹10,000	+₹6,000
Wheat	100	₹1,200	₹1,300	₹20,000	+₹5,000
Rice	200	₹1,500	₹1,900	₹15,000	+₹4,000
Sorghum	150	₹1,600	₹2,100	₹18,000	+₹4,500

▲ HIGH PRICE VOLATILITY

7-DAY PRICE TRENDS



● Onion ● Tomato ● Wheat
● Rice ● Potato

Refined body text

- Compare rates across all major markets.
- Instantly view total cost breakdown.
- Identify the most profitable route.

Predictive Profit Calculator

Forecasting Season-Long ROI Before Sowing.

Estimate profit per season using historical price data. Optimize decisions with multi-scenario comparison.



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Crop Type

Onion

Acreage

10 Acres

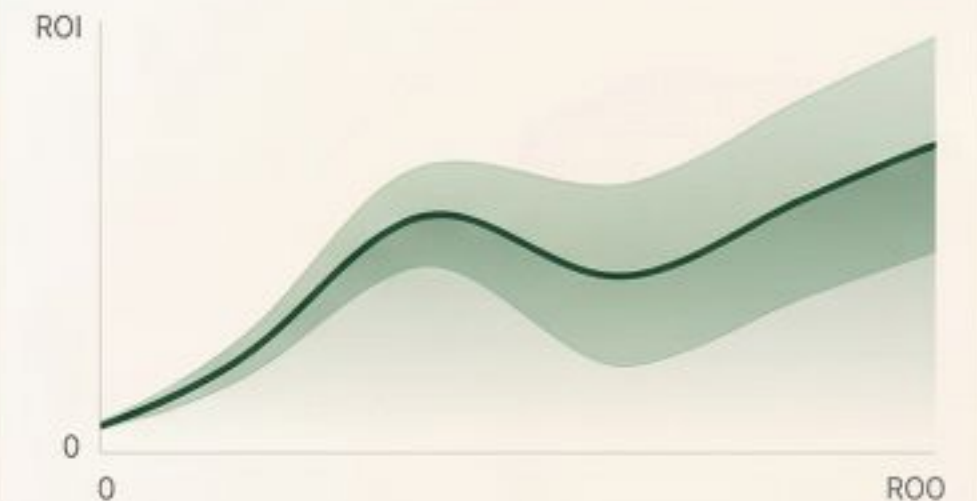
Price Assumption per Quintal

₹250

Location

Nasik, MH

Projected ROI with 95% Confidence Interval

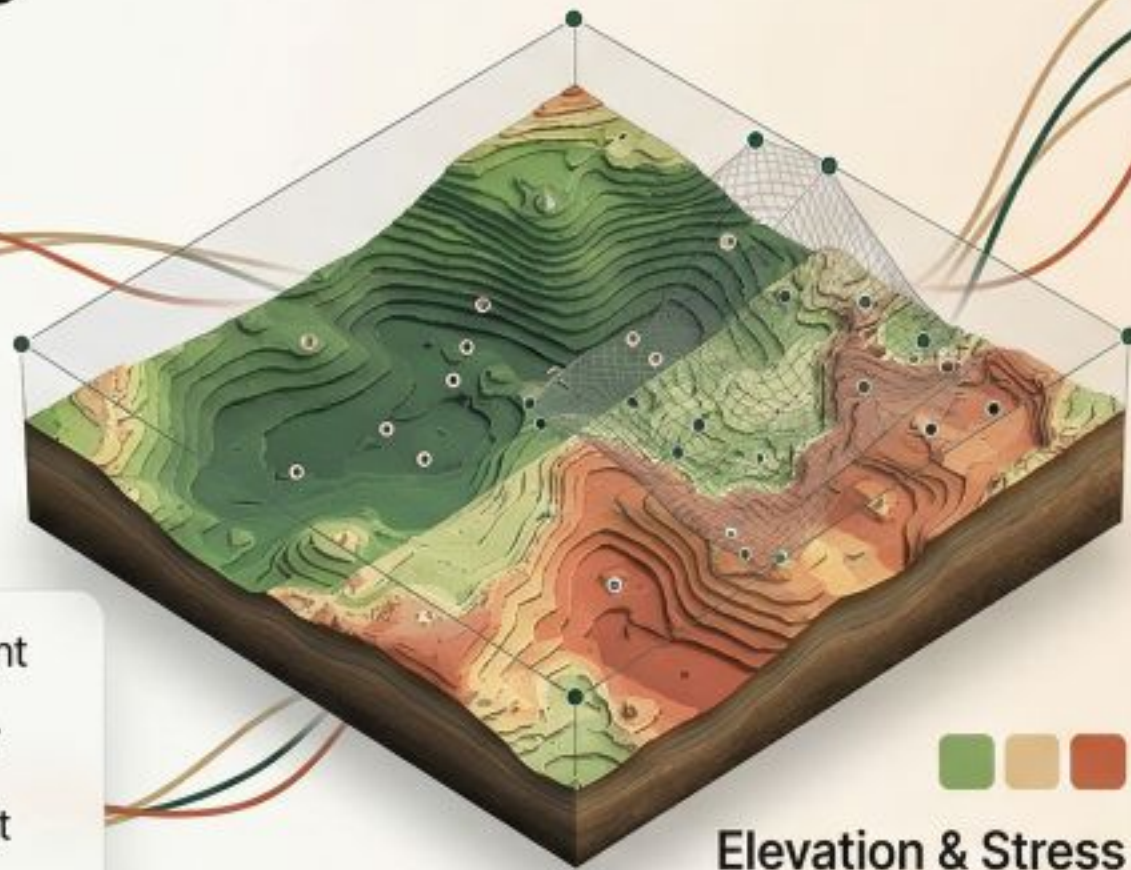


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Satellite Crop Health — NDVI Integration

Space-Powered Early Detection.

- NASA MODIS Terra field monitoring
- Detects water, pest, nutrient stress
- Color-coded zones reduce losses






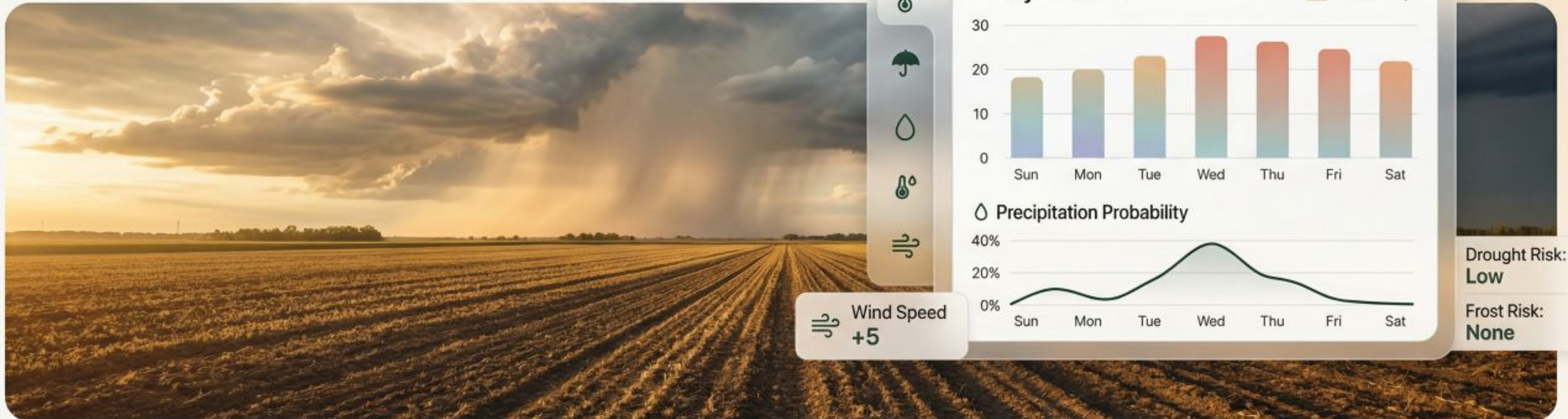
Source: NASA POWER/MODIS Terra

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Weather & Micro-Climatic Forecasting

Hyper-Local Intelligence for Precision Ag

-  Real-time micro-climate alerts.
-  Village-level precision forecasting.
-  Optimized crop advisories.



Early-Warning Pest Alerts & Community Reporting

Proactive, Location-Based Pest Defense.

1. Harness the power of AI for proactive crop protection.
2. Location-based alerts detect outbreaks before they strike.
3. Community reporting creates crowdsourced regional intelligence.

Critical Risk (Red) - Pink Bollworm

Outbreak: 50km East

Pink Bollworm

Monitoring (Amber)

Reported Activity

Pest Alert

My Field Risk

Price or Gusaal: 200 | Net Profit: ₹1,000

Recent Outbreaks (Map View)

Community Verified Reports

Farmer Report: Pink Bollworm spotted [Date/User ID]

Farmer Report: Pink Bollworm spotted [Date/User ID]

Farmer Report: Pink Bollworm spotted [Date/User ID]

Community Reporting

- Green: No Immediate Threat
- Amber: Monitor Regional Patterns
- Red: Critical - Take Action

Location-specific AI models forecast outbreaks, and crowdsourced reports create a rapid response loop, saving critical yields.

Plant Identifier — iNaturalist Powered

- **Camera-Based Species ID.**
Instant, accurate plant classification.
- **iNaturalist-powered:**
Leverages millions of verified observations.
- **Comprehensive data:**
Hindi/English names, taxo-hierarchy, and guides.



Congress Grass (gaajar ghaas)

Kingdom: Alcomomic

Family: Agrientic

Genus: Congress

Genus: Partheophorus

Summary: Congress Grass (gaajar ghaas) weed means, *Parthenium hysterophorus*.

🌿 **Classification:** Invasive Weed

⚠️ **Status:** Problematic

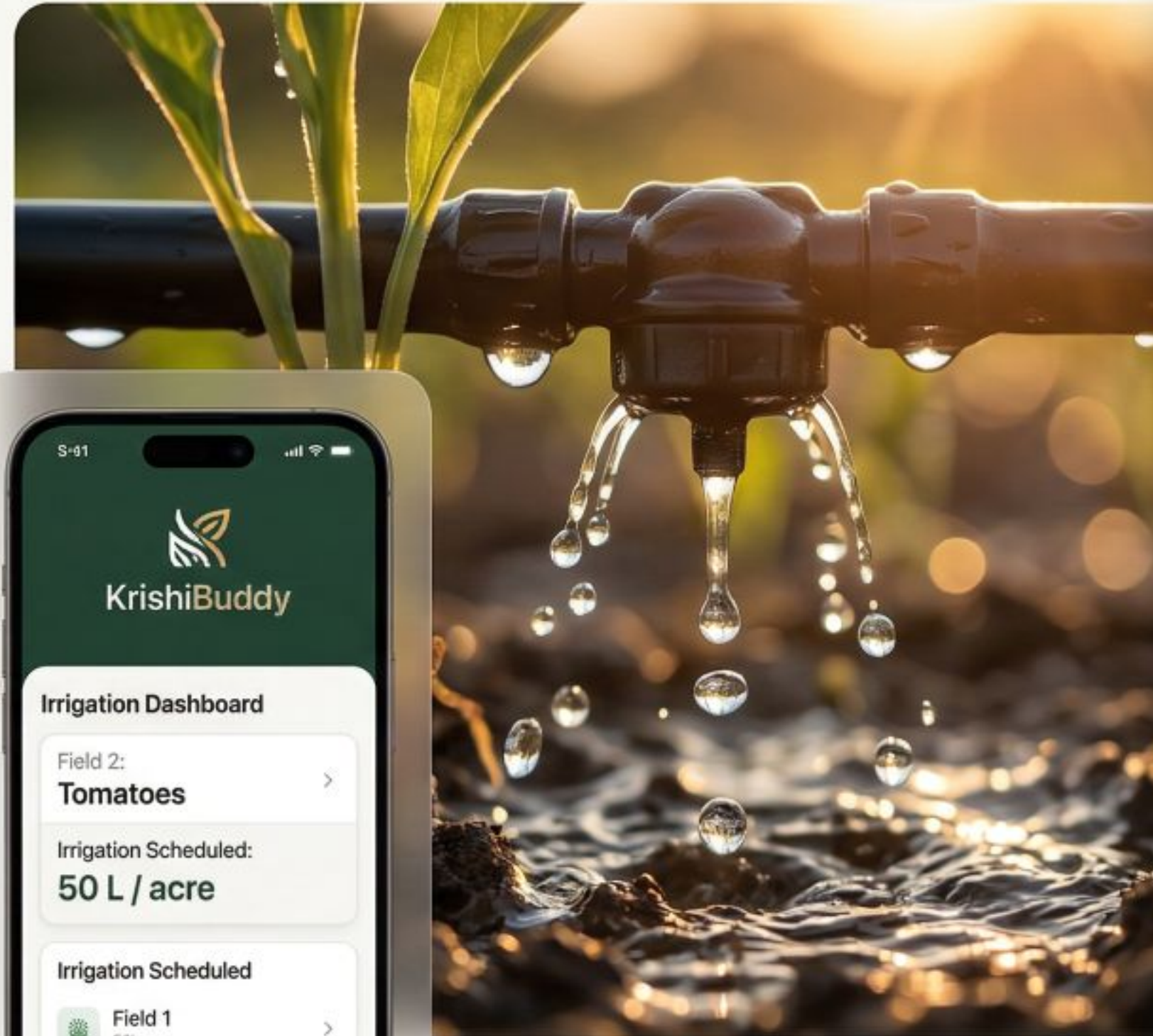
📖 **Cultivation Guide:** Alert - Non-desirable

Weed Detection Success Rate

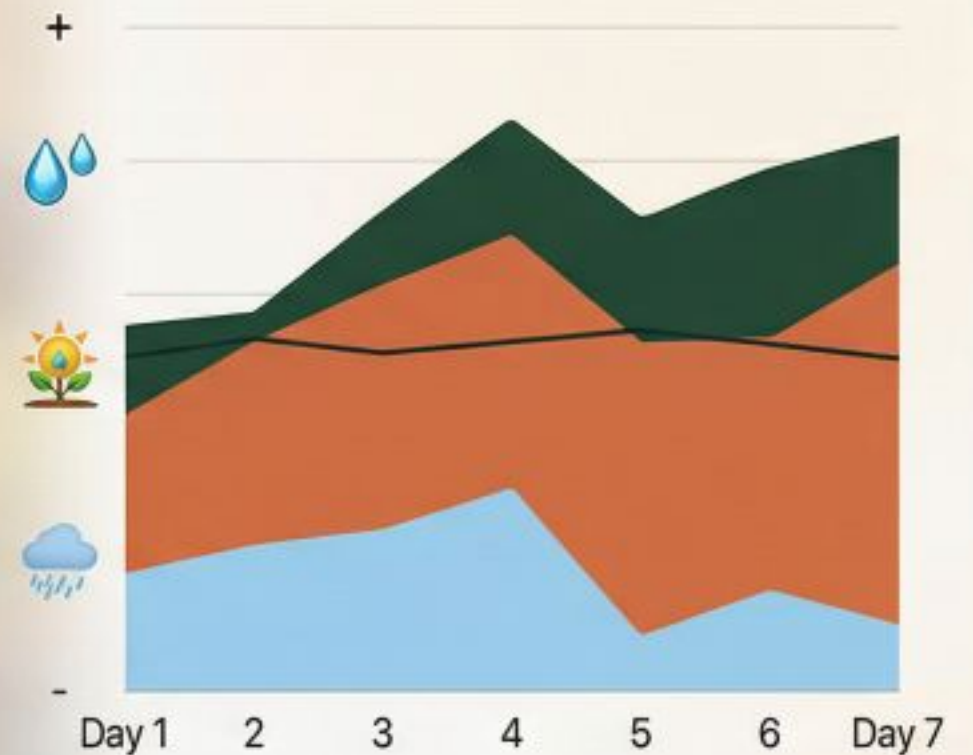


iNaturalist API integration. Instantly classify over 44,000 species. Precision for weed control and biodiversity assessment.

Precision Irrigation Planner



Crop Water Balance



Legend: Rainfall (light blue), Evapotranspiration (ET) (orange), Irrigation Need (dark green), Target Moisture Line (black line)



Current Soil Moisture: 50%

+20-30% ✓
Potential
Water Savings

Target Regions:

- Maharashtra,
- Rajasthan,
- Karnataka

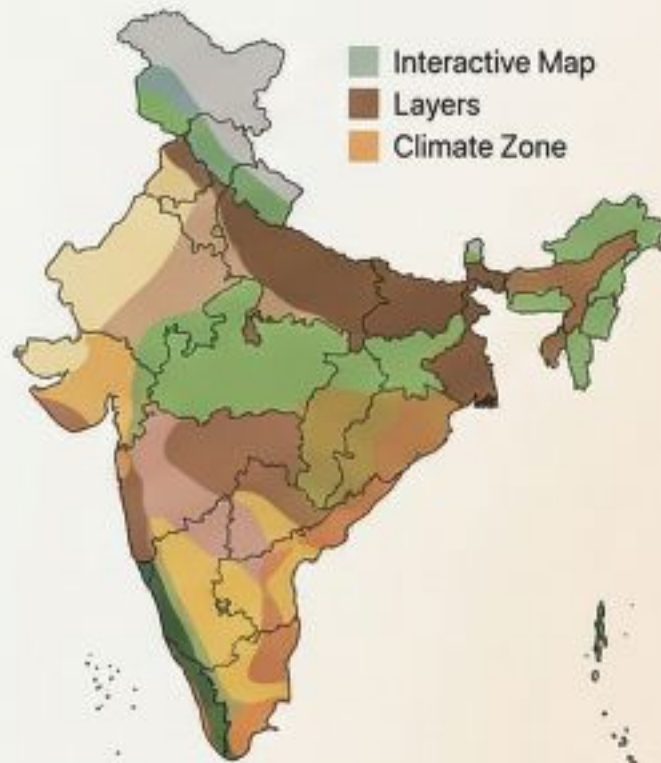
- Exact per-acre recommendations (litres)
- Real-time Evapotranspiration (ET) data integration
- Urgent alerts for low moisture conditions
- Proactive crop health management saves resources

AI Crop Advisor & Government Schemes

Maximize Returns, Unlock Every Entitlement.

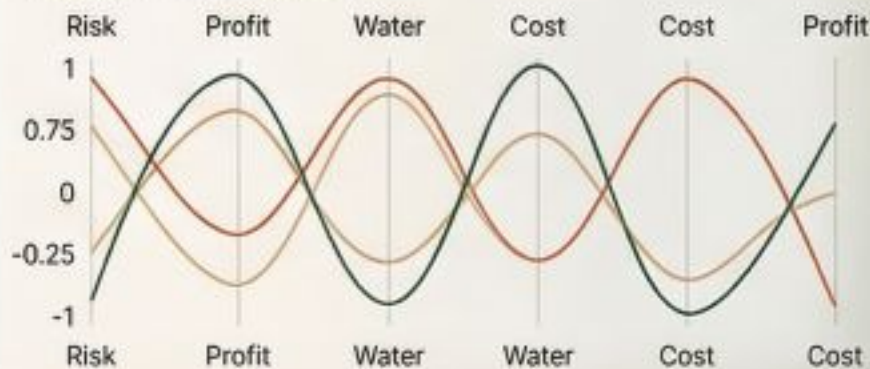
KrishiBuddy provides AI-guided crop selection and intelligent government scheme discovery. Data-driven decisions prevent missed financial support and maximize farm yield.

AI CROP ADVISOR



Crop Suggestions	Predicted Yield	Market Price
1 Cotton	100%	₹1.50
2 Soy	12.2%	₹1,00
3 Wheat	100%	₹1.50

Parallel Coordinates



GOVERNMENT SCHEME ENGINE

Intuitive Filtering UI

Direct Benefit Insurance Loans Subsidies Infrastructure

MISSING
ZERO
ENTITLEMENTS

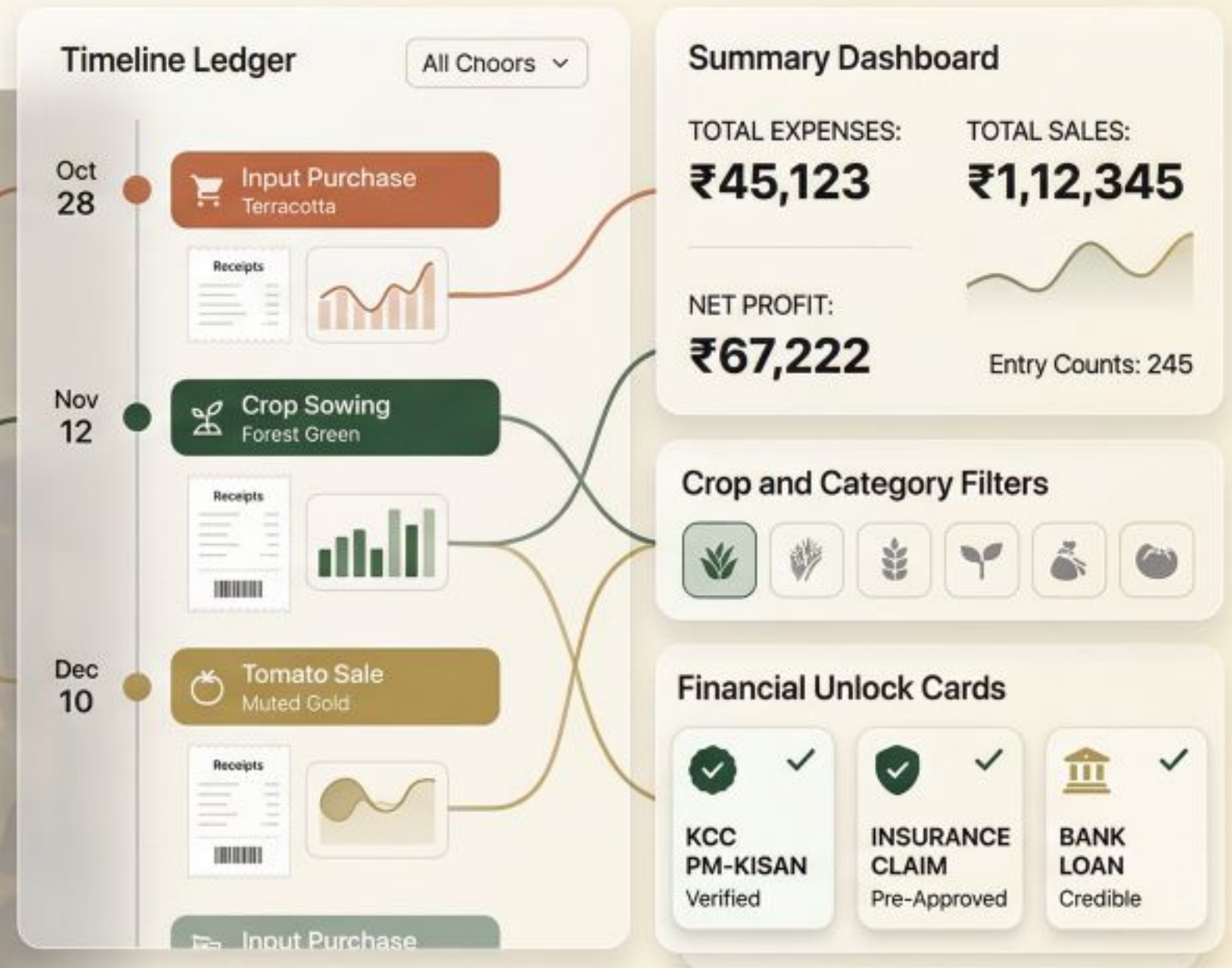
PM-KISAN
Benefit Metric ₹6,000/year >

PMFBY
Crop Insurance [Crop insurance >](#)

KCC
Farm loans [Farm loans >](#)

DOCUMENTING INFORMAL FARMING INTO ENTERPRISES.

- Log every activity, input **purchase**, and **sale** transaction.
- Build a complete financial trail across seasons.
- digital records enable KCC, insurance, and bank loans.



Export Calculator & Cross-Border Intelligence

OPEN GLOBAL MARKETS.

- Estimate international earnings by crop, destination, and quantity.
- Benchmark global prices with detailed shipping cost calculations.
- **Example: India to UAE scenario.**
- Democratized access previously limited to large trading houses.

Frictionless calculation process

Input Manifest

Crop

 Mango ▼

Destination

UAE, Dubai Port ▼

Quantity

500 Quintals

Transport Mode

 Sea

Subtle hairline borders
0 4px 24px rgba(26,58,47,0.08)



Integrated with international logistics databases.

+₹2,50,000
Potential Extra
Net Earnings

Real-World Impact — Three Case Studies

Case Study 1: Arbitrage



+₹12,000

EXTRA SEASONAL
EARNINGS

OPTIMAL MANDI ROUTING
maximized farmer income.

Case Study 2: Crop Protection



Visual Pest ID:
Proactive
Intervention

40%
YIELD SAVED

Case Study 3: Resource Management



Irrigation Planner:
Precise Water
Balance

-25%
WATER USAGE

IoT WATER PLANNING
MAINTAINED YIELD with
optimized input.

Revenue Streams — Three Pillars

Diversified Growth, Scalable Returns

B2B Agri-Input Marketplace

Commission on High-Intent Transactions



- **Agri-Input Sales:** Seed, fertilizer, pesticide transaction commissions
- **Advisor-Driven Purchase:** Integration with advice creates natural purchase intent

Transaction Volume Growth



FinTech & Alternative Credit Scoring



Leveraging Digital Records for Financial Inclusion

- **Alternative Scoring:** Farm Diary's digital trail enables NBFC partnerships
- **Loan Commissions:** Lead generation and distribution for KCC & crop loans

Credit Score (Alt)
Alt



Institutional Licensing & FPOs

White-Label Solutions for Multiplier Effects



- SaaS recurring revenue model
- White-Labelled KrishiBuddy for FPOs, corporates, and state departments

Active FPO Licenses

300



Avi Polymers Ltd

The Ask — Join the Revolution

Join the definitive AI agritech transformation



\$9B+
MARKET

With 10-50% Historical
& Projected CAGR



5-10x
UPSIDE

Re-rating Potential to
Infrastructure Multiples



2,000%+
GROWTH

Proven Revenue Growth
Demonstrates Execution

Old Way:
Flood Wastage

After: Precision Drip
& Moisture Retention

WATER SAVED: Estimated 35%
Equivalent to
120
Tanker Trucks /
Hectare / Year

KrishiBuddy
Deployment

Groundwater Table Levels (illustrative)

Transform India's Future.
Join the revolution.

Contact: ir@avi.com | www.krishibuddy.in

Governance, Compliance & Risk Factors

Governance & Compliance

- ✓ BSE Listed Since 2015
- ✓ SEBI (LODR) Compliant (quarterly filings current)
- ✓ Reg. 74(5) Q4 FY26 Certificate Filed
- ✓ Rights Issue Monitored by Brickwork Ratings
- ✓ Registrar & Transfer Agent: MCS Share Transfer Agent Ltd.

BSE Listed
Since 2015

Established Corporate Governance & Compliance



New AgriTech Venture & Associated Risks



Key Risk Factors

- Newly Launched Platform (Apr 2026)
- No Reported User Traction or Revenue
- Agritech is a New Vertical (historical: specialty chemicals trading)
- Competitive Agritech Market
- Unproven Revenue Sustainability of Trading Operations
- Uncertain Monetization Timelines
- Ongoing Tech Development & Investment

New Vertical

Summary & Contact

INVESTMENT SUMMARY

AVI Polymers Ltd — Debt-free
BSE-listed entity.

₹89.99 Cr successfully raised
via rights issue.

Strategic AI-first agritech entry.

AVI Eco Spark deploying
KrishiBuddy.

Now live at krishibuddy.tech.

CONTACT INFORMATION

WEBSITES:

avipolymersltd.com

krishibuddy.tech

COMPANY SECRETARY:

Details via BSE filings

CLOSING:

Building India's agricultural
future with discipline,
transparency, and technology.

