

# TECH PROFITPLUS Cloud ERP - CTF **Contract Farming**

Corporations have a crucial part to play within the agriculture sector, guaranteeing the timely provision of food items that meet hygiene standards and adhere to established social expectations.

In the world of food processing and distribution, corporations establish arrangements with the farming community to ensure consistent quality and timely procurement. To contribute to all these efforts, our ProfitPlus Cloud ERP - CTF emerges as one of the most promising approaches to enhancing agricultural production. It creates win-win, beneficial situations for corporations, farmers, and buyers.



- ProfitPlus Cloud ERP CTF serves as a bridge between agriculture and technology with an advanced digital farming system.
- ProfitPlus Cloud ERP CTF provides personalized, technical and timely advice on seeds, manure, pesticides and other support materials to farmers. Resulting in maximum yields per acre with uniform standards and
- Effectively closing the agricultural knowledge. gap and proficiently handling purchase contracts at fixed rate are among the tasks that the ProfitPlus Cloud ERP - CTF can

# **Transform Your Contract Farming Venture**

### with ProfitPlus Cloud ERP - CTF



Leveraging the latest technologies, we present a complete cloud-based ERP system for Contract Farming.



Unlock various benefits by seamlessly integrating farm lands, sales offices, and management teams.



Gain total control over your farming processes with our end-to-end automation, and meet your customer expectations in terms of cost, time, and quality



# **Functional**

# Challenges & Solutions

### Challenge 1

Identification of location and farmers with fertile lands.

### Solution:

A mobile app which geo-tags and area audits the farm plots is provided. It allows them to do the farmer registration on the site itself and the data integrates online with the backend ERP system.

### Challenge 2

The need for proper planning and forecasting to maximize the yield and reduce the wastage and cost.

### Solution

The sowing and yield plan is provided. This helps to procure yields on time, based on the customer demand and also helps to plan logistics for procurement ensuring reduction in transport cost.

### Challenge 3

Since crops are seasonal, supply of inputs should be within a short period.

### Solution

Our Sowing plan produces material purchase plan based on sowing weeks so that the materials are procured and supplied on time to the farm sites.

### Challenge 4

The Crops need to be monitored at various stages like pre sowing stage, vegetative stage, harvesting stage etc., and ensure proper manure and pesticides are applied on time, to avoid crop failure.

### Solution

The mobile app helps to track the crop status at various stages and alerts are raised for timely action/reaction. It also provides weather forecast for area selected to ensure proper application of inputs.

### Challenge 5

Since farmers are in huge numbers, the transactions of issue, payments and procurement are also huge in size which need to be handled till the final settlement with the farmers.

### Solution

Our ERP is built on a robust ERP frame work which handles huge transactions with ease.

### Challenge 6

There should be a proper coordination between all departments like Agriculture dept., Purchase dept., Stores, logistics dept., Procurement dept. and Finance dept.

### Solution:

Our ERP integrates all departments through action dash boards, automated e-mails and SMS. It also integrates material suppliers and logistic providers prompting them to supply through email and SMS.



### Challenge 7

Monitoring of field staff is also a particularly when the challenge, acreage and the field executives are

### Solution

The mobile app provides for GPS based tracking of field staff and help them carry out their field activities as per the defined Point of Production (POP)

### Challenge 8

With so much of data, performance analysis is required to improvise the efficiency and yield resulting in cost reduction and better quality.

### Solution

Our ERP generates various analysis reports such as sowing analysis, yield analysis, field staff analysis, stock movement analysis, production recovery analysis etc.



### Challenge 9

Access to data from any place in order to keep the business at their finger tips.

### Solution

All KPIs are provided to the management through mobile app to control the business from wherever you are.



# PROFITPLUS Cloud ERP - CTF MODULES

Our range of modules within ProfitPlus Cloud ERP - CTF is purposely built to meet the stable supply of agricultural products while reducing production risks and maintaining control over quality and market access.



# FARMERS AND CROP MASTER MANAGEMENT

- Geo-tag details
- Farmers registration through mobile
- Mandatory spraying schedule
- Forecast based on the parameters & field data inputs



### **AGRI PLANNING**

- Master sowing plan
- Sowing target areawise/field staff wise
- Yield forecast based actual sowing
- Yield forecast change based on field reporting





# AGRI OPERATION

- Daily Field Status updates
- Farmer Transaction Management
- Crop Purchase
- Crop closure

### **MOBILE APP**

- Geo Tagging & Area Audit
- Generate Prescription
- Spraying Activity
- Alerts / Message Broadcasting
- Crop Transactions Inputs, Returns, Purchases, Payments





### **OTHER MODULES**

- Logistics
- Purchase Management
- Inventory Management
- Sales Management
- HRMS & Payroll
- Fixed Assets Management
- Accounts Management
- MIS Reports & KPI Reports



## **EASE YOUR WORK WITH**





Profitplus Enterprise ERP software is designed to empower your business, ensuring its success. Developed using the latest home-grown technology, Auvit BPA, this **NO-CODE platform** ensures a smooth and effortless ERP implementation. The ERP solution, built on AUVIT BPA, allows for customization and innovation, guaranteeing a **100% implementation** rate and accommodating the dynamic changes of your business.



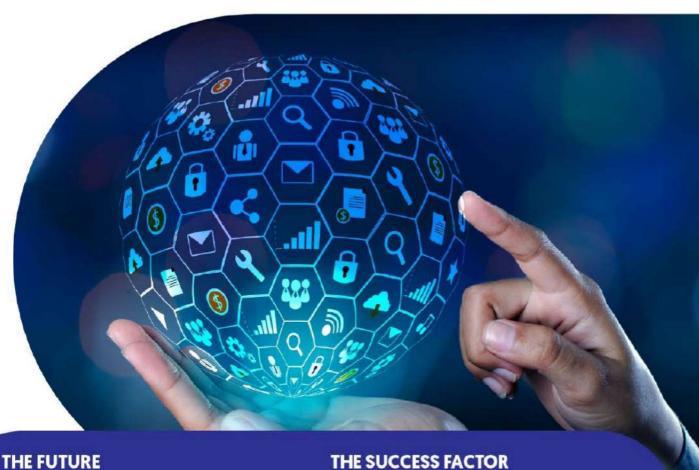
# BENEFITS OF USING **OUR TECHNOLOGY**

### THE COST

By using Auvit BPA, you can cut down the TCO (Total Cost of Ownership) by turning business processes into working business software without coding thousands of lines. You can accomplish software development/customization in a few days with a few hundred lines of process definitions, rather than a month and a huge expense. This offers you time and money savings during & post implementation.

### THE FIT

Auvit BPA platform enables quick and easy customization to meet the specific needs of each customer. All the critical customization requirements can be fulfilled during the implementation with minimal cost and time. This makes the solution almost 96% fit to the customer.



After the software go live, customer often facing some difficulties in adopting the software to their changing business processes due to growth or other factors. Auvit BPA platform by Bluechip supports you in altering the solution swiftly & cheaply, making the software grow with your needs!

In contrast to the 46% industry average for ERP implementation success, Bluechip has maintained an outstanding 96% success rate consistently for the past four years. Going forward with Bluechip guarantees your SUCCESS and secures your substantial investment in Enterprise solutions.

### CLOUD **ADVANTAGE**

Today, CLOUD is a popular topic in IT and Enterprise sector. It offers a great advantage of converting huge capital cost into low monthly operating cost, as well as many other benefits. It also incorporates the latest security technologies to secure CLOUD access

### TO DRIVE AN ENTERPRISE

Our ProfitPlus Cloud ERP - CTF is more than just a set of entry screens and reports. It is designed to drive the business. It initiates all the actions needed to implement processes business of organization.

### **ERP WITH ADVANCEMENTS**

Incorporating cutting-edge technologies like Mobile apps, GPS, Geo-tagging, and 128-bit security, our ERP stays up-to-date to meet your evolving needs.





Techsigaram is a pioneering software company specializing in the development and implementation of Business Intelligence (BI), Web and mobile applications, as well as ERP solutions. With a relentless commitment to innovation, we harness cutting-edge technologies to empower businesses with intuitive and efficient digital solutions.

### OUR VISION:

Our vision is to become 'The Best Business Product Company in the World'.

# COMMITMENT TO EXCELLENCE:

We adopt innovative technologies, methodologies, and 'Customer-Should-Win' approach to develop the BEST PRODUCTS, ensuring 100% implementation success while meeting current and future needs effortlessly.

### GLOBAL NETWORK:

With branches and partners worldwide, we tap into a vast talent pool for optimal solutions.

# CUSTOMIZED SOLUTIONS:

Integrating products and services, we deliver tailored solutions for technology-based business growth in today's dynamic digital environment.



### **EXPANDING HORIZONS:**

We're actively diversifying business verticals on our BPA platform, creating vertical software for various domains worldwide.



26<sup>+</sup>



100<sup>+</sup>



10000 <sup>†</sup>



# Techsigaram Software Pvt Ltd.

5 / 93 A West Street, kurinchakulam, Melamaruthappapuram, Tenkasi, Tamilnadu – 627860







