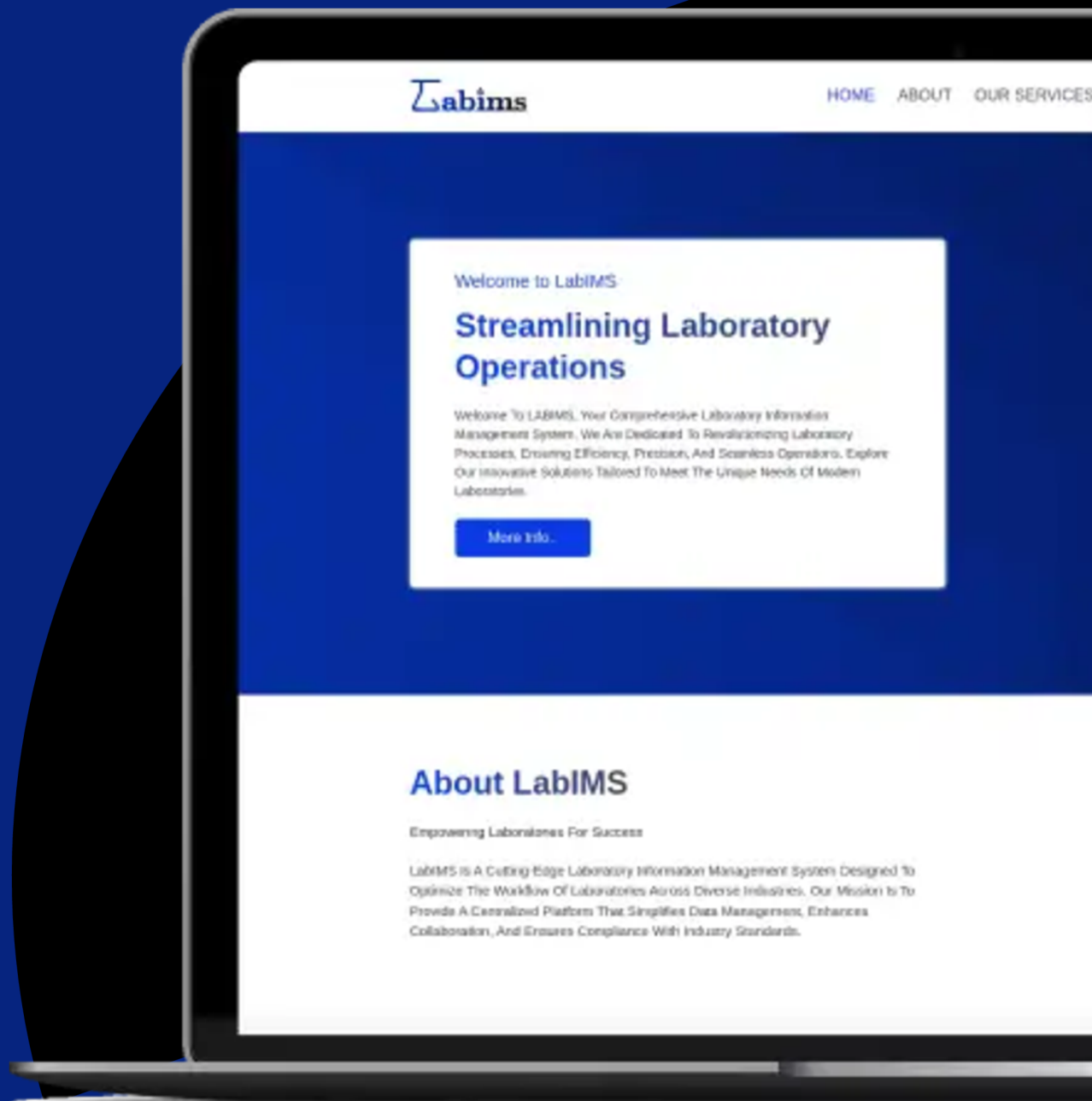
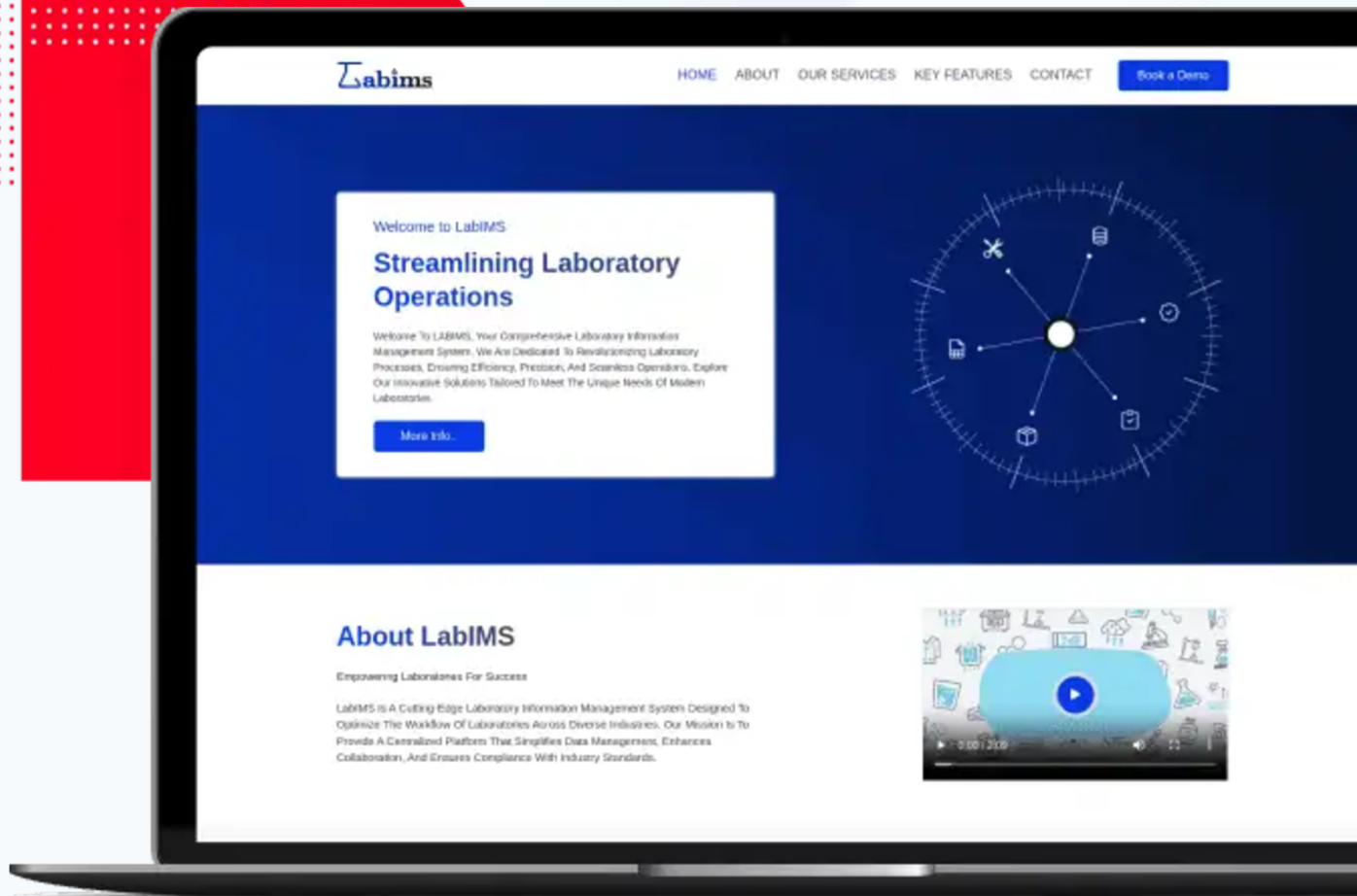


● CASE STUDY

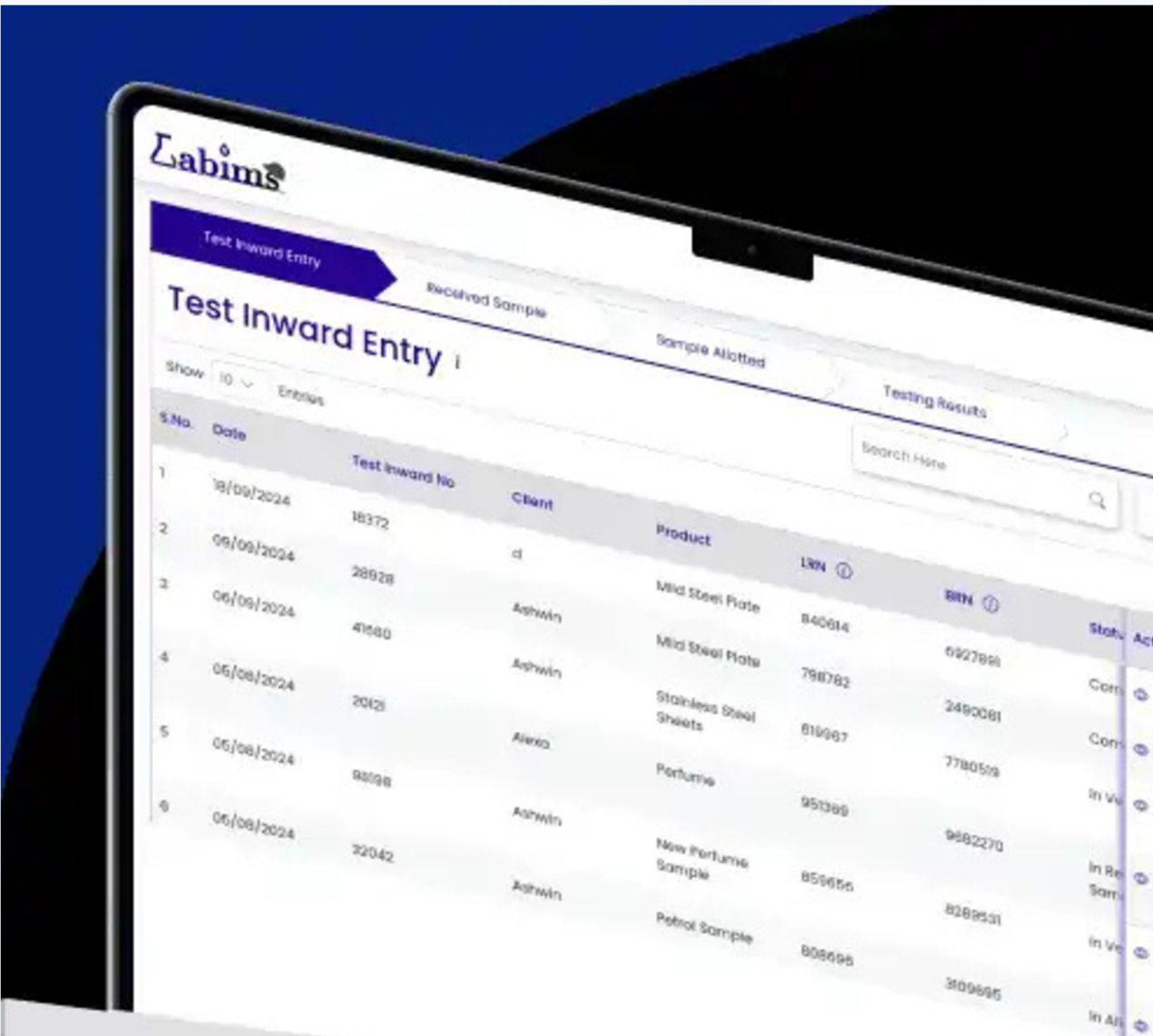
LAMIMS: Transforming Certification and Inspection Workflows with ORNATE Integration





Transforming Certification and Inspection Workflows with ORNATE Integration

Certification and inspection processes are critical for ensuring product quality and compliance across industries. However, these workflows often suffer from inefficiencies, manual errors, and fragmented systems. ORNATE, a trusted third-party platform for managing certification and inspection programs, faced similar challenges. Recognizing the need for a robust, scalable solution, Agami Technologies developed LabIMS to streamline ORNATE's operations and deliver unmatched efficiency and accuracy.



The screenshot displays the 'Test Inward Entry' interface of the LabIMS system. The interface includes a header with the LabIMS logo and navigation tabs: 'Test Inward Entry', 'Received Sample', 'Sample Allotted', and 'Testing Results'. Below the header, there is a search bar labeled 'Search Here' and a 'Show' dropdown menu set to '10 Entries'. The main data is presented in a table with the following columns: S.No., Date, Test Inward No, Client, Product, LRN, SRN, Status, and Action.

S.No.	Date	Test Inward No	Client	Product	LRN	SRN	Status	Action
1	18/09/2024	18372	cl	Mild Steel Plate	840614	6927898	Comp	
2	09/09/2024	28928	Ashwin	Mild Steel Plate	798782	2490081	Comp	
3	06/09/2024	41680	Ashwin	Stainless Steel Sheets	619997	7780519	In Ve	
4	06/08/2024	20126	Alexa	Perfume	951399	9882270	In Re	
5	06/08/2024	98098	Ashwin	New Perfume Sample	859655	8288531	In Ve	
6	06/08/2024	32042	Ashwin	Petrol Sample	808695	3109695	In Al	

* Overview

LabIMS is a comprehensive Laboratory Information Management System (LIMS) designed to address the complexities of laboratory operations, including testing, calibration, and compliance. For ORNATE, LabIMS served as a foundational platform to centralize and automate its inspection and certification activities.

* Challenges

ORNATE faced multiple operational challenges:

Complex Lead Tracking

Difficulty in efficiently tracking and managing leads throughout the sales funnel.

Inconsistent Follow-Up

Challenges in maintaining consistent communication with leads, leading to missed opportunities and lower conversion rates.

Manual Processes

Shopkeepers lacked the ability to notify customers about discounts or loyalty programs, reducing repeat business.

Limited Insights

Lack of real-time data and analytics to make informed decisions and optimise strategies.

These pain points highlighted the need for a unified system that could integrate seamlessly with ORNATE's processes.



* Development and Vision

Agami Technologies envisioned LabIMS as a solution to streamline ORNATE's inspection and certification workflows. The platform was built with a focus on:



Automation

Eliminating manual processes to reduce errors and save time.



Integration

Centralizing data management for seamless communication between clients, inspectors, and external laboratories.



Scalability

Designing modules capable of handling high-volume certifications.



User Experience

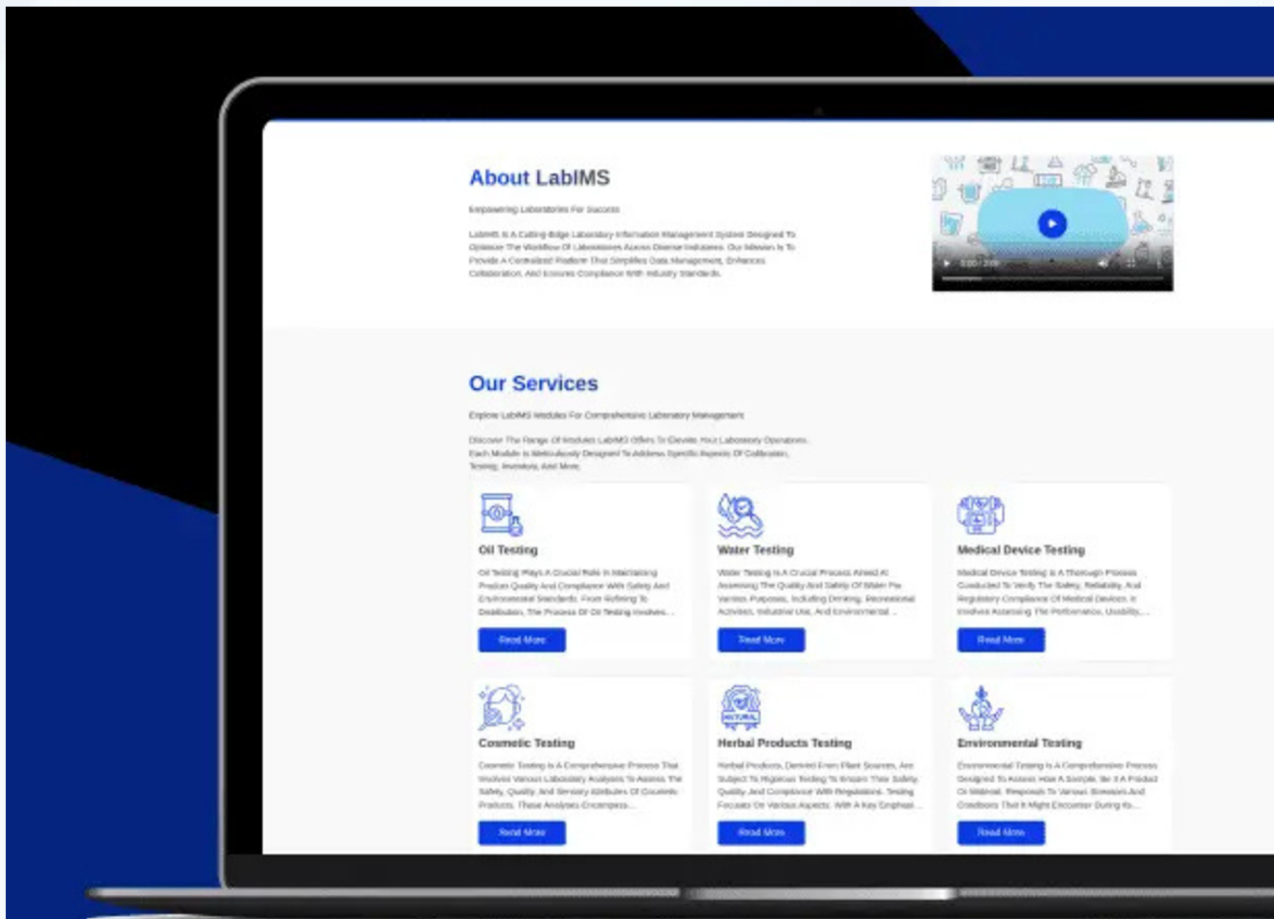
Ensuring an intuitive interface for effortless navigation.

This vision resulted in a highly customizable platform tailored to meet ORNATE's unique needs.



* About Agami Technologies

Agami Technologies is a pioneer in developing SaaS solutions that solve complex operational challenges. With a client-centric approach, Agami has delivered transformative platforms across industries such as healthcare, logistics, and laboratory management, including customized solutions for certification and inspection agencies like ORNATE.



* Solutions

LabIMS was implemented to address ORNATE's challenges and enhance its operational efficiency. The key modules deployed included:



Automation

Centralized storage for inspection data, including product specifications, defects, and compliance metrics.

Seamless integration with external laboratories for data sharing and analysis.

Automated generation of detailed inspection reports.

Master Data Module

Central repository for managing client details, services, and currencies.

Ensures consistency across all processes with real-time data updates.

Account Management

Streamlined invoicing for inspections and certifications, including support for cancellation requests.

Dynamic status updates for pending, in-progress, and completed invoices.

Interactive Dashboards

Real-time tracking of projects and inspections, categorized by status (Pending, In Progress, Completed).

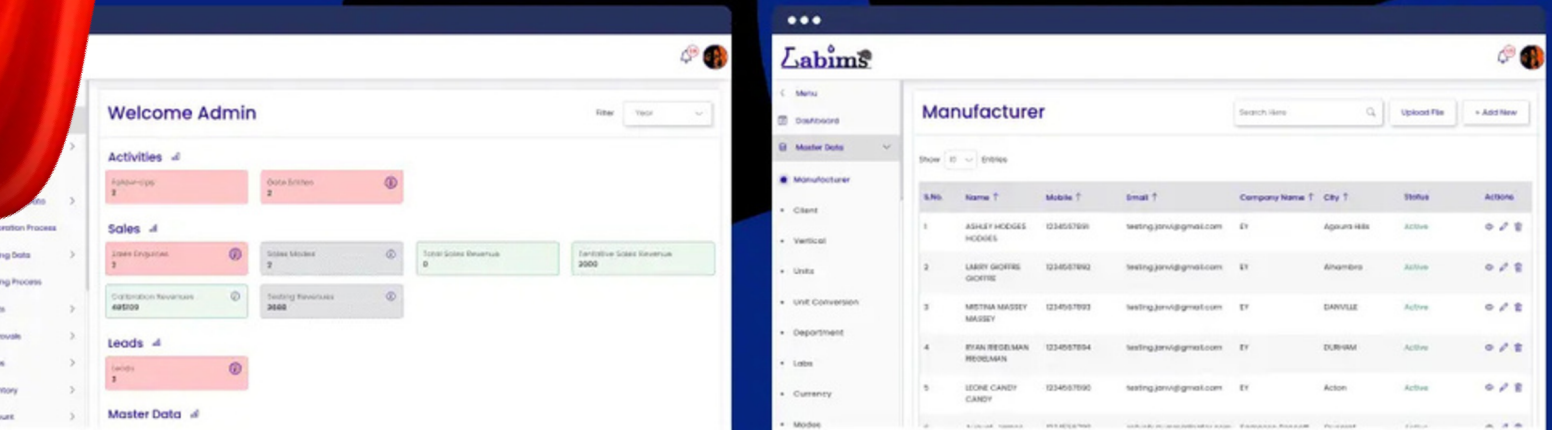
Export capabilities for CSV formats to simplify reporting.

User and Role Management

Role-based access controls to secure sensitive data and improve accountability.

Customizable roles to meet the specific needs of ORNATE's staff and clients.

An inspection agency using ORNATE's previous system took an average of 10 days to generate and share certification reports. After integrating LabIMS, the process was automated, reducing report generation time by 40% while ensuring 100% accuracy.



* Results

The integration of LabIMS into ORNATE's operations led to significant improvements:



Increased Efficiency

Automation reduced manual effort by 50%, allowing staff to focus on core activities.



Enhanced Data Accuracy

Centralized data management minimized errors in inspection and certification reports.



Faster Turnaround

Report generation time was cut by 40%, improving client satisfaction.



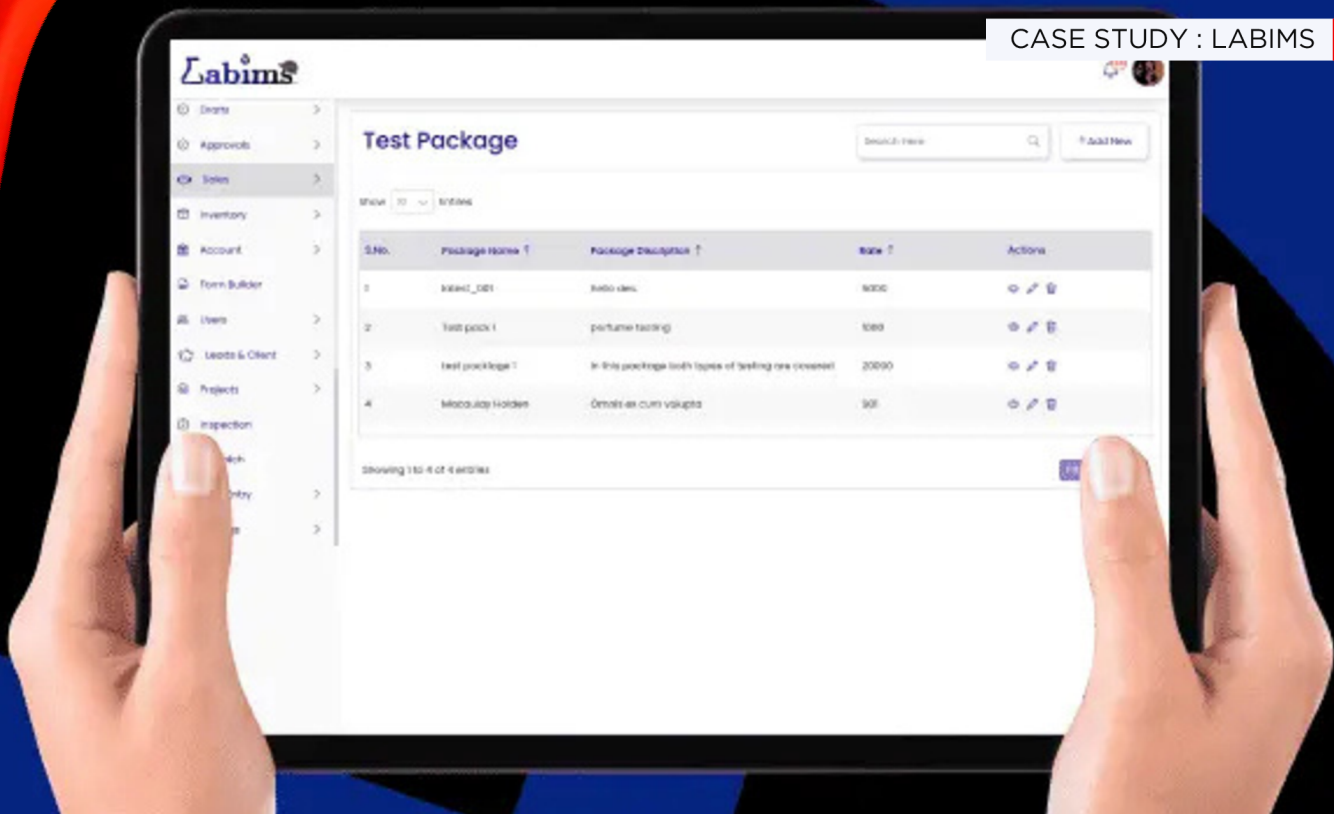
Scalability

ORNATE successfully scaled its operations to handle a 30% increase in certifications within the first year of implementation.



Streamlined Communication

Integrated workflows ensured seamless collaboration between inspectors, clients, and laboratories.



* Conclusion

LabIMS has revolutionized the way ORNATE manages its certification and inspection workflows. By automating processes, centralizing data, and enhancing collaboration, LabIMS has empowered ORNATE to deliver superior services while maintaining high standards of accuracy and compliance.

Agami Technologies continues to innovate, ensuring that LabIMS evolves to meet the changing needs of its clients. Experience the future of laboratory management with LabIMS today.

● CASE STUDY

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