

DynaTech | Systems

What Sets Us Apart

DynaTech's Competitive Advantage

Backed by years of expertise and a team of skilled professionals, DynaTech Systems stands at the forefront of the IT services industry. Our extensive portfolio includes cutting-edge solutions in cloud, ERP and CRM implementation, data analytics, artificial intelligence, and more.

We prioritize long-term partnerships built on collaboration and trust, delivering innovative, scalable, and secure solutions to keep our clients ahead in a rapidly evolving landscape.























Microsoft Cloud Capabilities



Cloud



Azure Infra



Event Grid



Azure



API Management





Synapse **Analytics**



Service Bus



Load Testing



Business Applications



Marketing

Customer

Service



Sales

Field

Service





Finance

Finance &



SCM

Project

Operations

Operations



Commerce



Human Resources



Low Code)



Power **Pages**



Copilot Studio



Builder



Apps



Functions

Data

Factory

Power



Data & BI



Fabric

Data



Dataverse

Data

Factory



Power BI

Data

Science



Customer

Insights

Data

Warehouse



OneLake

Lakehouse



Data

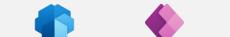
Engineering







Real-Time



Power

Automate

USA | CANADA | UK | INDIA

Microsoft Intelligence **Purview**



Power Platform Overview



DynaTech | Systems



Suite of Low-Code/No-Code Tools By Microsoft

- Custom Business Applications
- Visualizations & Interactive Reports
- Collaboration
- Robotic Process Automation (RPA)
- Optical Character Recognition (OCR)

- Data Transformation
- Automate Workflows and Tasks
- Websites
- **Internal Service Portals**
- 350+ Connectors

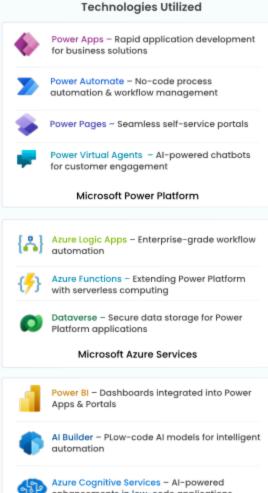
Solution Capabilities











Integrations

Optimize workflows

with AL



Dynamics 365 Integration

Tailored business

applications

Al models for

automation.

Secure single sign-on

Secure file storage and

sharing

Enterprise Connectivity & Security





Automate governance tasks

Best practices for Power

Platform









Analyze processes to

improve efficiency



IoT & Al Integrations





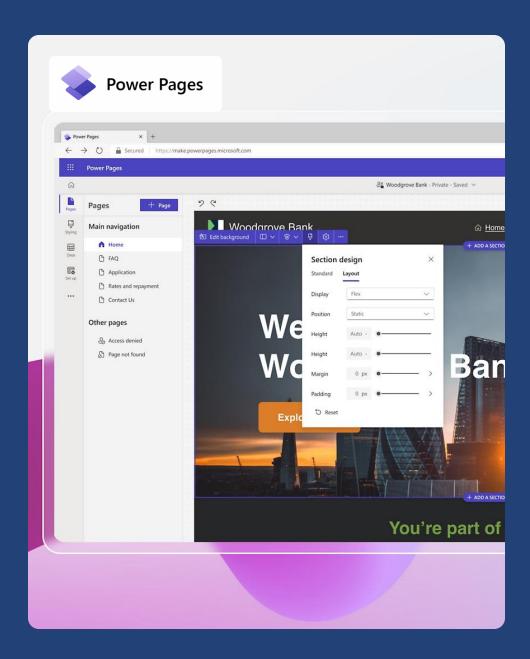
Connectivity







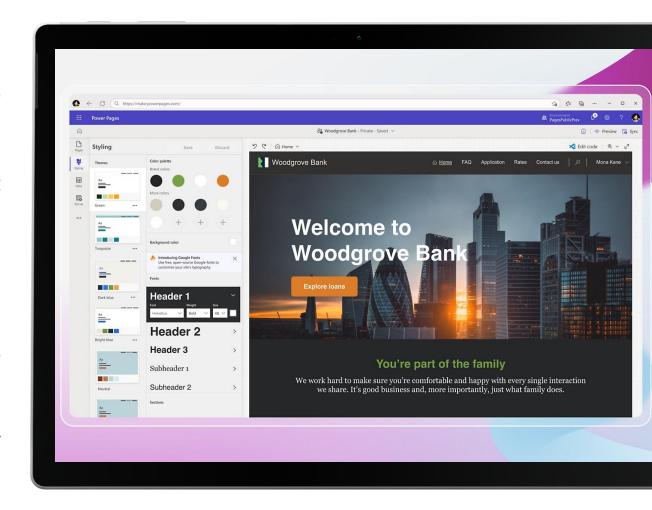
Power Pages Overview & Experience



Microsoft Power Pages is a secure, enterprise-grade, low-code software as a service (SaaS) platform for creating, hosting, and administering modern external-facing business websites.

Key Features

- Simplified Authoring Experience: Quickly create new sites directly from the Power Pages home page by using the default template or choose from existing industry-based starter templates.
- Design Studio: Build powerful and engaging sites without writing a single line of code. The new and enhanced design studio provides workspaces for creating, designing, and arranging webpages.
- Responsive Rendering: Power Pages is based on Bootstrap, which natively provides support for building websites that are responsive, mobile-friendly, and available in various form factors.
- Advanced Development Capabilities: Makers can work with pro developers in fusion teams to extend the functionality using Visual Studio Code and the Microsoft Power Platform CLI to create powerful business application websites.



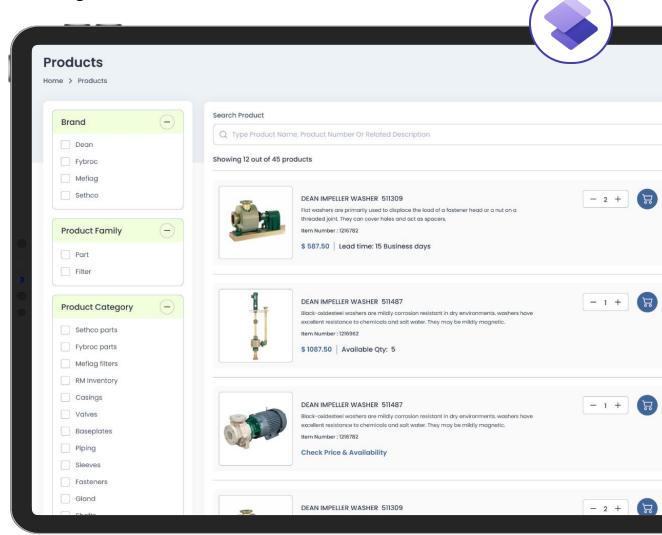
We've used **Power Pages** to power a variety of impactful projects, including:

- Membership Portals
- Customer Portals
- › Lightweight E-Commerce Sites

And we're continually pushing boundaries with ongoing projects like:

- › Digital Book Libraries
- Online Exam Platforms
- > Student Portals for Schools
- Candidate Screening Tools for Hiring
- > Employee Performance Management Systems

Our expertise with **Power Pages** empowers us to deliver tailored solutions across various industries and domains, enhancing client experiences and operational efficiencies.

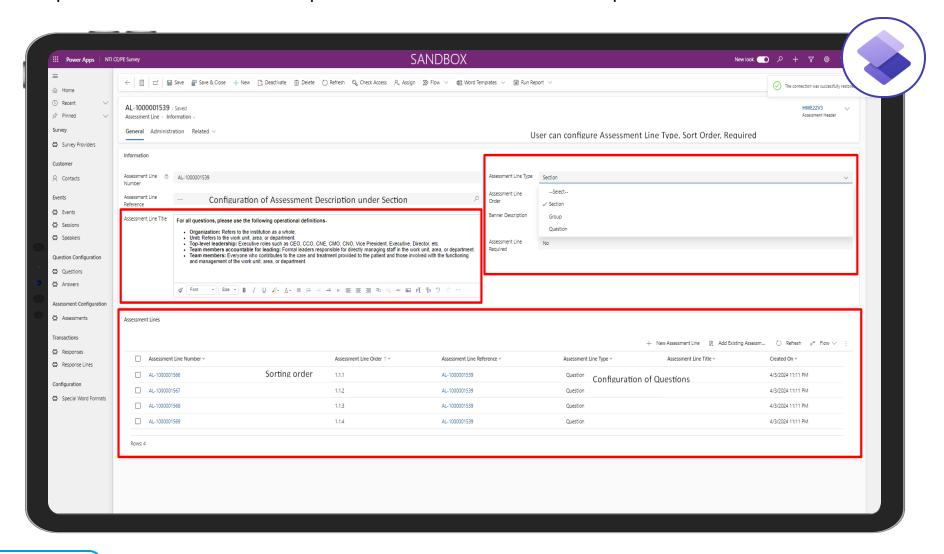




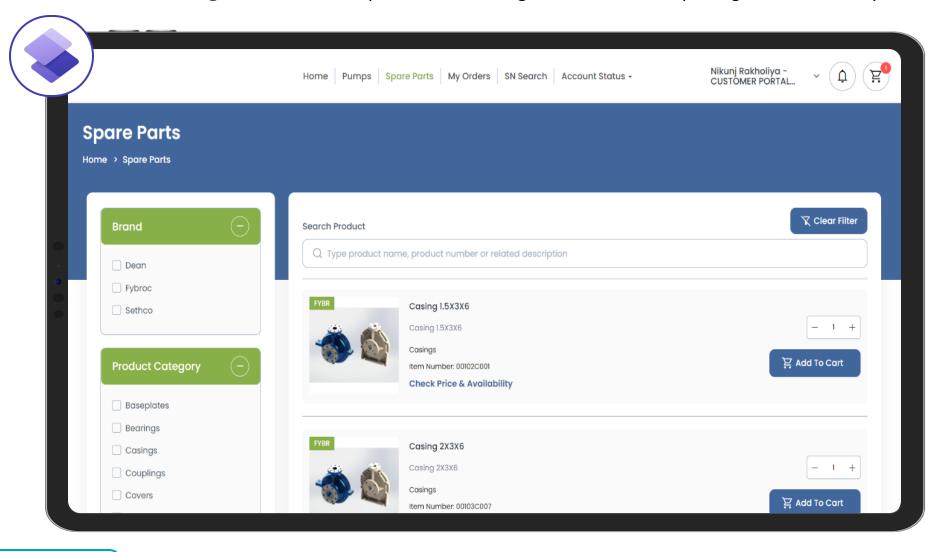
The CE/PE survey explores ICU nurses' experiences with intellectual developmental delay (IDD) patients, providing insights to improve team cohesion in critical care. The survey platform dynamically configures providers, contacts, events, and assessments, tailored to specific needs.

	Before you begin and as you progress through the assessment tool, please keep the following in mind. First, there are two n asks you to rate statements based on your level of agreement. Second, the tool asks questions about your organization an rate your unit . Last but not least, your answers are confidential.							
	For all questions, please use the following operational definitions- Organization: Refers to the institution as a whole. • Units: Refers to the work unit, area, or department. • Top-level leadership: Executive roles such as CEO, CCO, CNE, CMO, CNO, Vice President, Executive, Director, etc. • Team members accountable for leading: Formal leaders responsible for directly managing staff in the work unit, area, or department. • Team members: Everyone who contributes to the care and treatment provided to the patient and those involved with the functioning and management of the work unit, area, or department.							
		Excellent	Fair	Good	Outstanding	Poor	Very Good	Answers
on	In my organization , the communication taking place between RNs and top-level leadership (e.g., CNO, CEO, executives, directors) is	\circ	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\circ	Answer Type
		Excellent	Fair	Good	Outstanding	Poor	Very Good	
	In my organization , the promotion of a professional practice environment by top-level leadership (e.g., CNO, CEO, executives, directors) is							
	,,,					Poor	Very Good	
		Excellent	Fair	Good	Outstanding			
	In my organization , the collaboration taking place between RNs and top-level leadership (e.g., CNO, CEO, executives, directors) is	Excellent	Fair	Good	Outstanding			

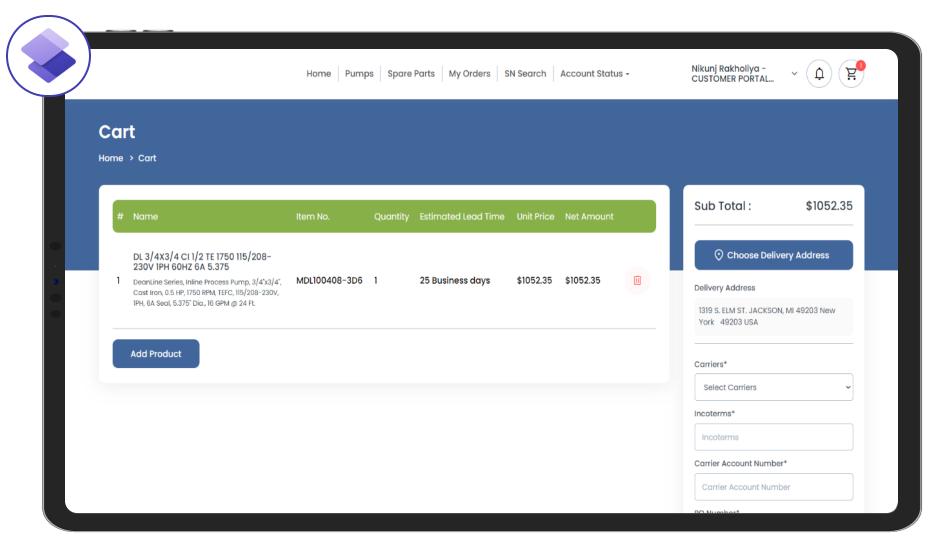
Survey assessments can be dynamically configured with providers, contacts, events, sessions, speakers, questions, answers, assessments, and responses. This enables tailored parameters on the Portal to meet specific business needs.



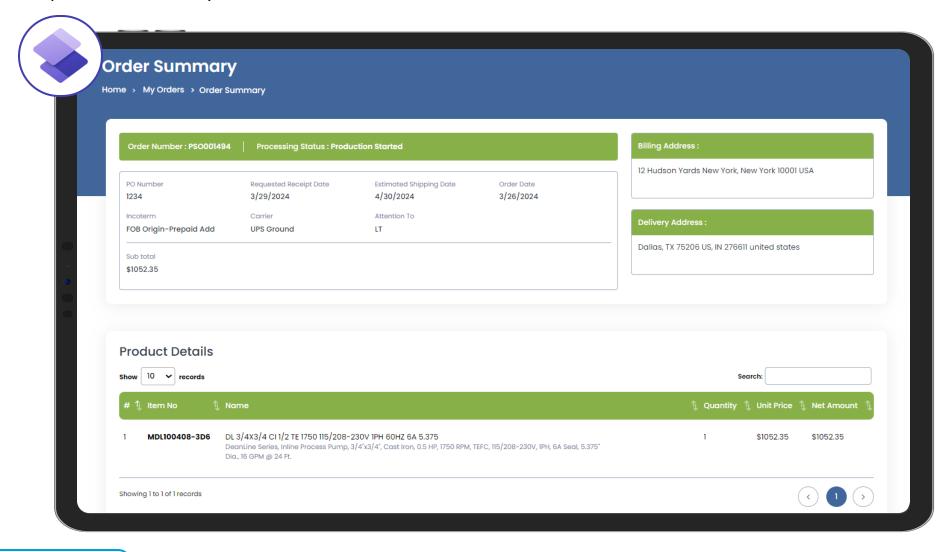
The customer portal lets distributors and team members order spare parts and pumps, with orders directly reflected in Dynamics. It features a **Real-Time Product Catalog** with our clients' products, showing real-time details, pricing, and availability.



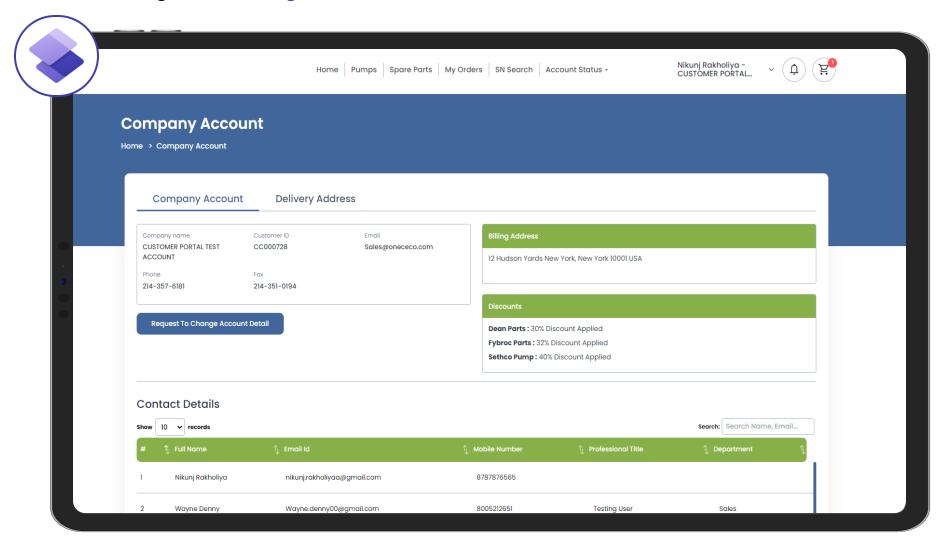
Users can easily add items to their **shopping cart**, review their selections, and proceed to checkout, facilitating a smooth purchasing process.



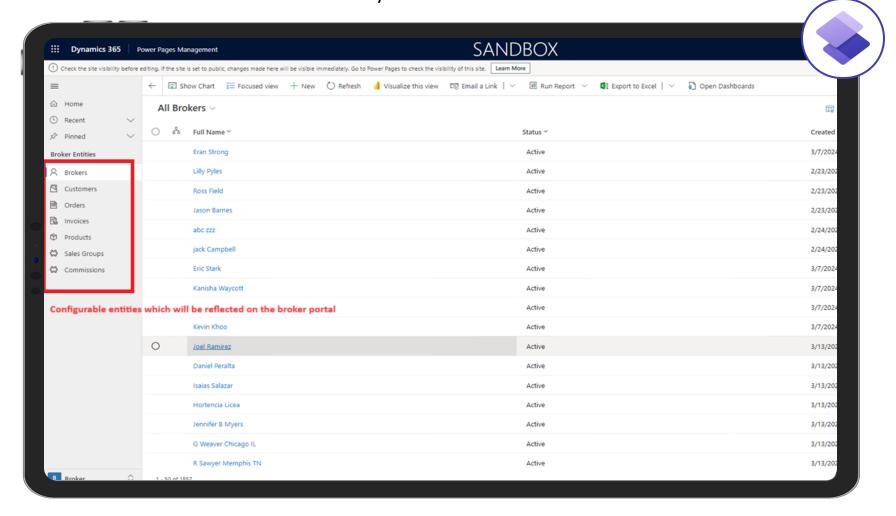
End-to-End Order Management feature allows distributors to manage their orders from placement through delivery, including order tracking, status updates, and history.



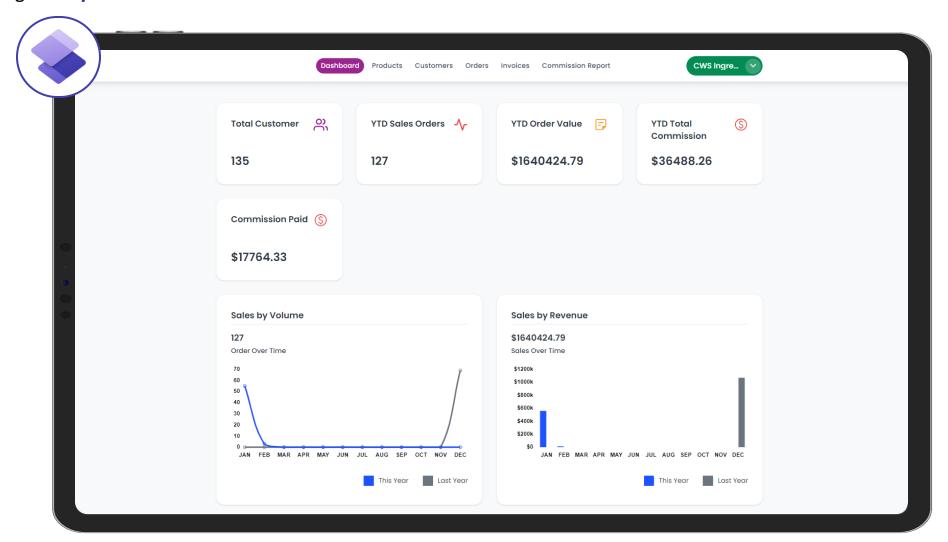
Users can manage their profiles, enabling them to update personal and business information, ensuring all communications and transactions are accurate using **Profile Management**.



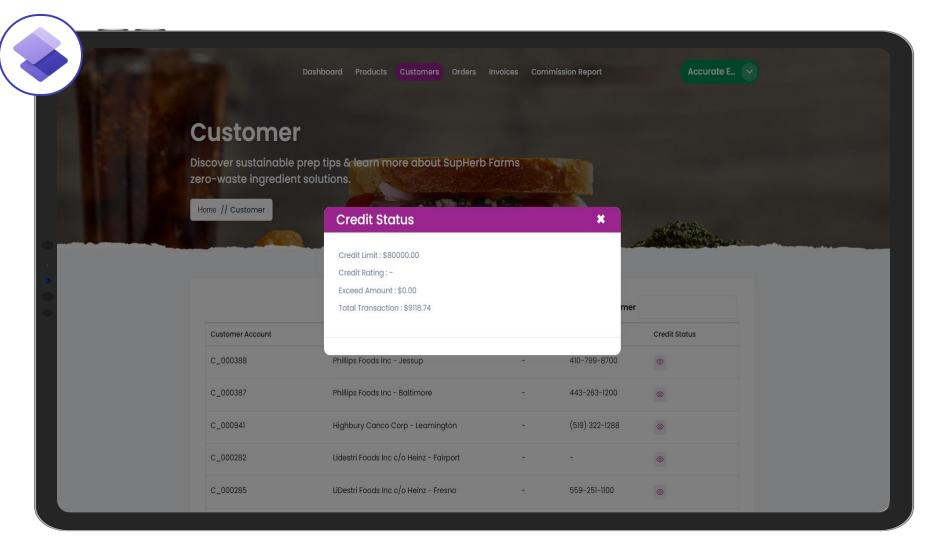
Brokers gain streamlined access to customer data, orders, products, and invoices, improving client management and decision-making through **Broker Portal**. The system tracks brokerage, monitors customer credit, reviews transactions, and supports direct invoice emailing. Role-based access ensures customized data visibility.



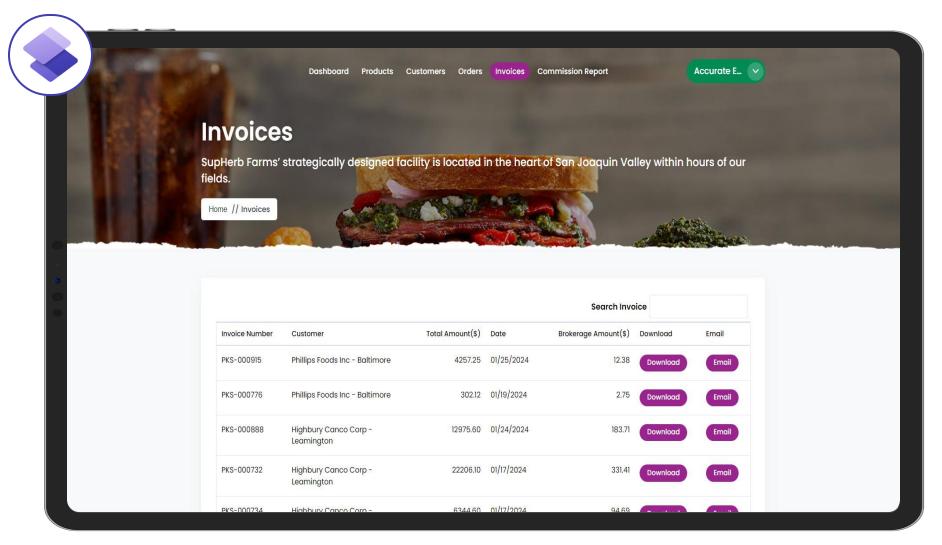
Brokers can easily access and view customer details, orders, products, and invoices, enabling better decision-making and customer service through **analytics** in Broker Portal.



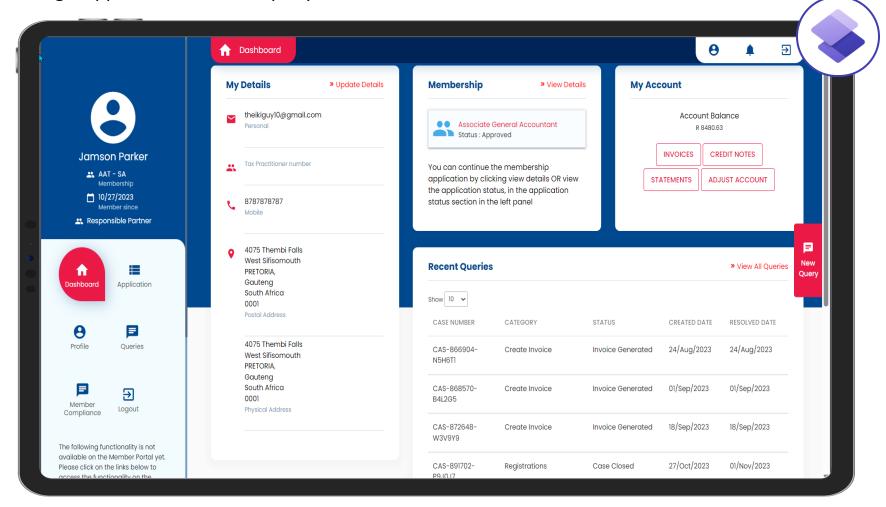
Brokers can quickly check customer credit status and transaction history, facilitating personalized interactions and informed decision-making, leading to Improved Customer Relationship Management.



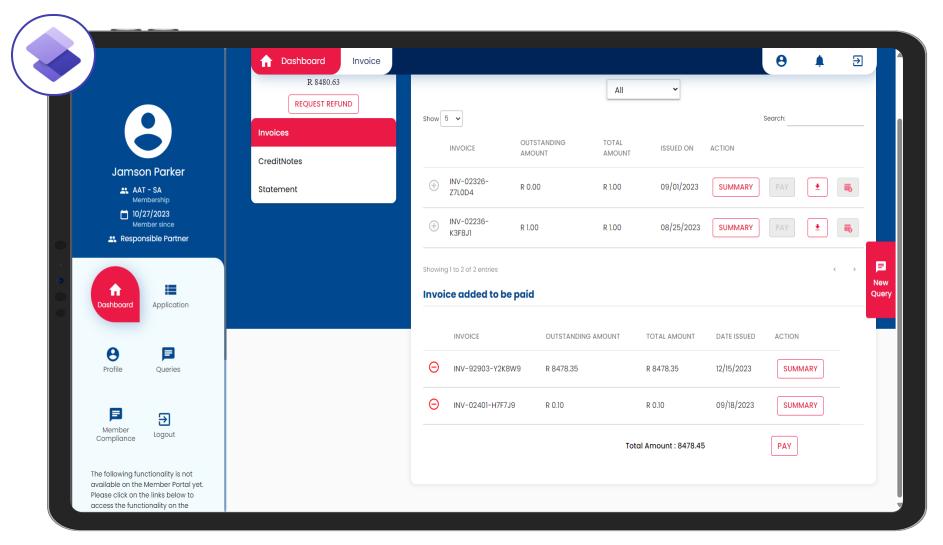
Brokers can monitor invoice ageing and download PDF invoices directly from the portal, simplifying financial tracking and reporting, leading to **Streamlined Financial Monitoring**.



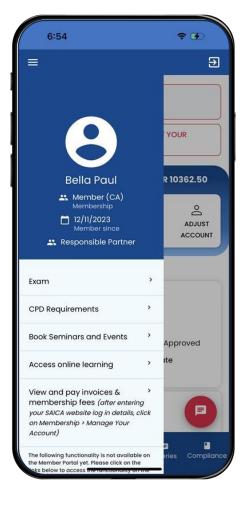
Members can access the portal to pay invoices via credit card, raise queries, download statements and certificates, process refunds, apply for discounts and memberships, view payment receipts, update profiles, and submit resignations. This enhances their overall experience in onboarding, support, finance, and query resolution.

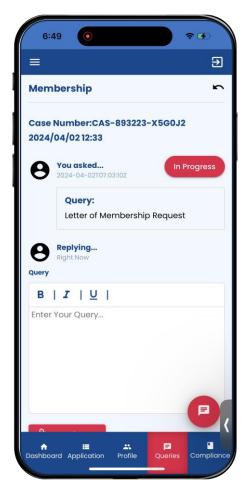


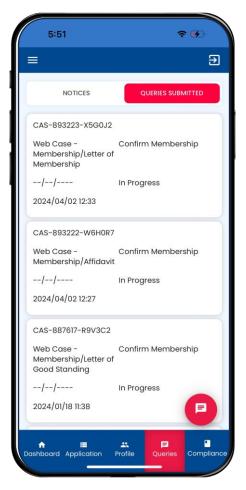
Members can quickly pay one or multiple invoices at a time, with the option for partial payments. Seamless integration of the Payment Gateway with Power Pages automates payment settlement, minimizing manual efforts, leading to Multi Invoice Payments.

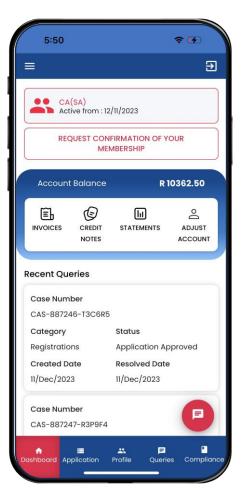


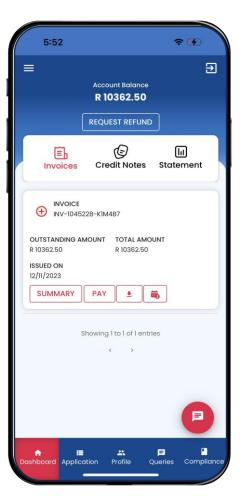
Once the mobile application is available on both the iOS App Store and Android Play Store, it offers a seamless portal experience on mobile devices. It provides quick access to all features, including logging and tracking queries, invoice payments, profile management, and more.



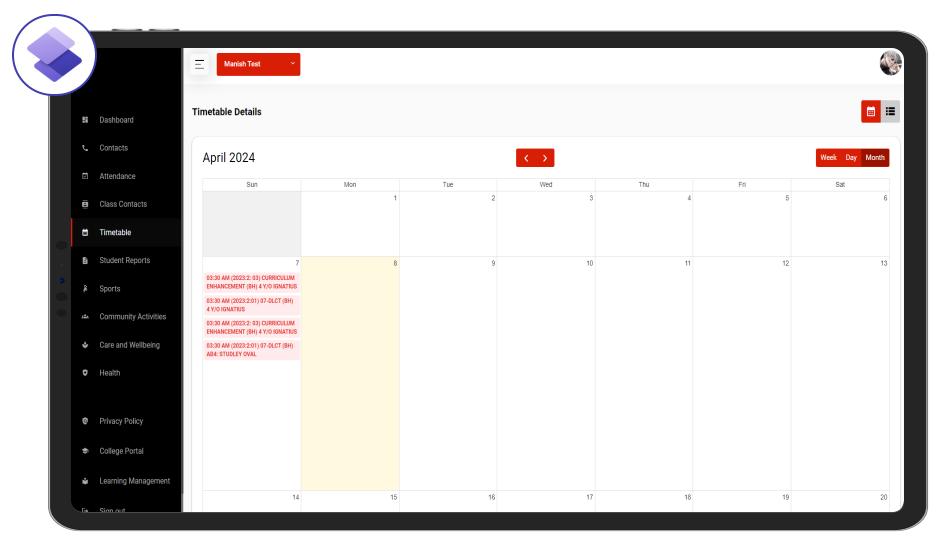






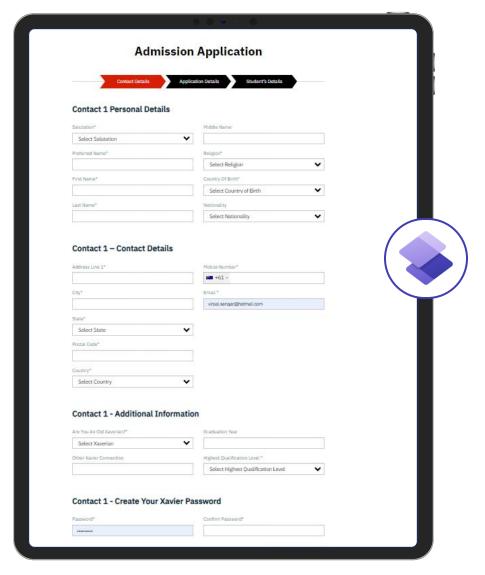


Students and parents gain access to academic calendars, course schedules, and vital announcements, enhancing communication and planning through **Student Portal**.

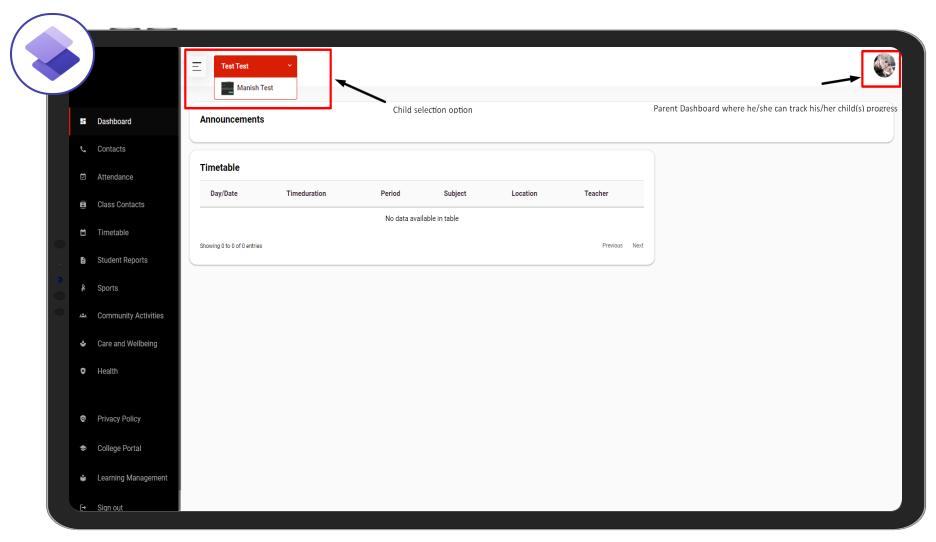


Future parents can effortlessly access enrollment forms and information, making the enrollment process easier, leading to Streamlined

Enrolment.

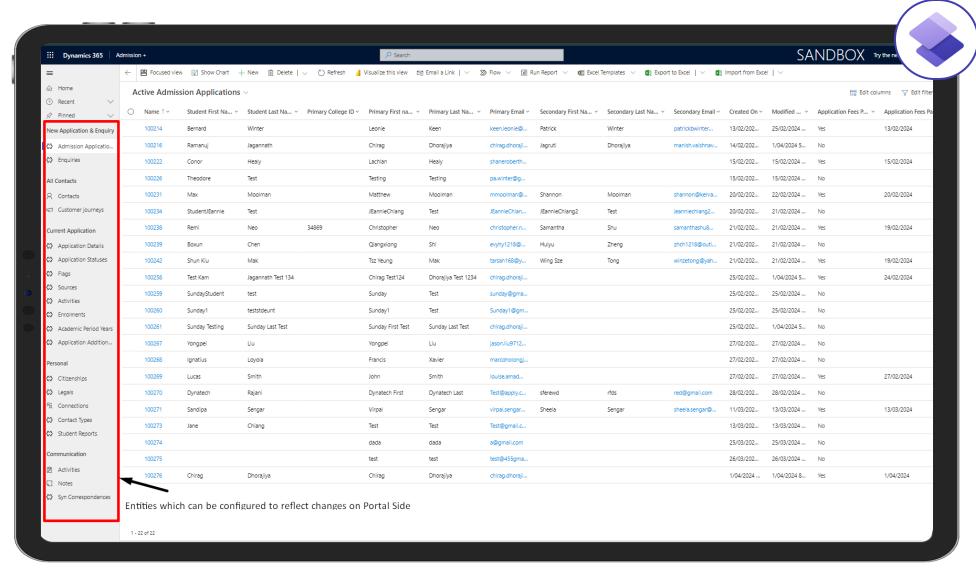


Parents can monitor their child's progress, communicate with teachers, and engage in school events, nurturing a stronger school-home partnership, leading to Parental Engagement.





Highlighted entities in the CRM can be configured, and changes will reflect on the portal accordingly.



Vendor Collaboration is a powerful connector built for vendors within Dynamics 365 Finance & Operations, offering a

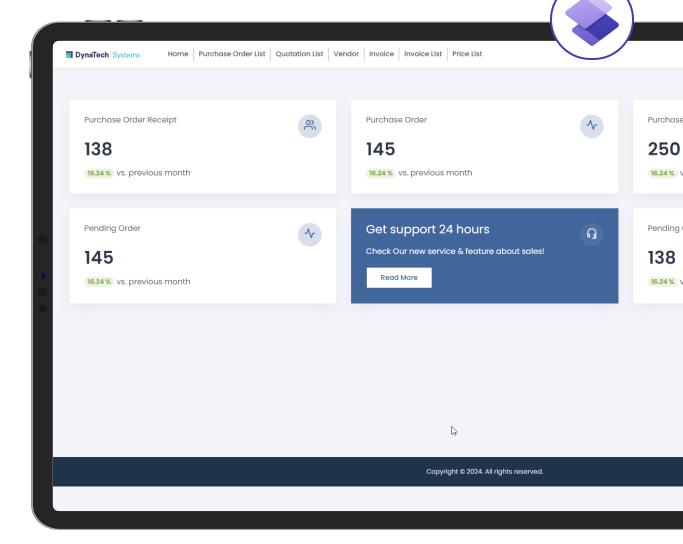
complete portal to manage the entire Source to Pay cycle.

Key features include:

- > Purchase Requests
- Contracts
- > Request for Quote (Tendering)
- > Invoice Automation

These tools enable smooth collaboration between your organization and vendors, allowing them to easily submit purchase requests, negotiate contracts, respond to tenders, and automate invoicing.

By simplifying the procurement process and enhancing inbound interactions, this solution strengthens vendor relationships and optimizes workflows within Dynamics 365 Finance & Operations.







Login

Requester
Procurement
Finance
Legal
Credit
Trade Compliance
Screening
BPS
Vendor

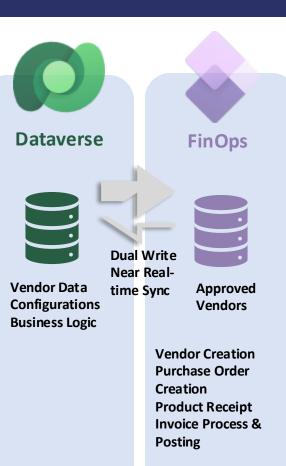




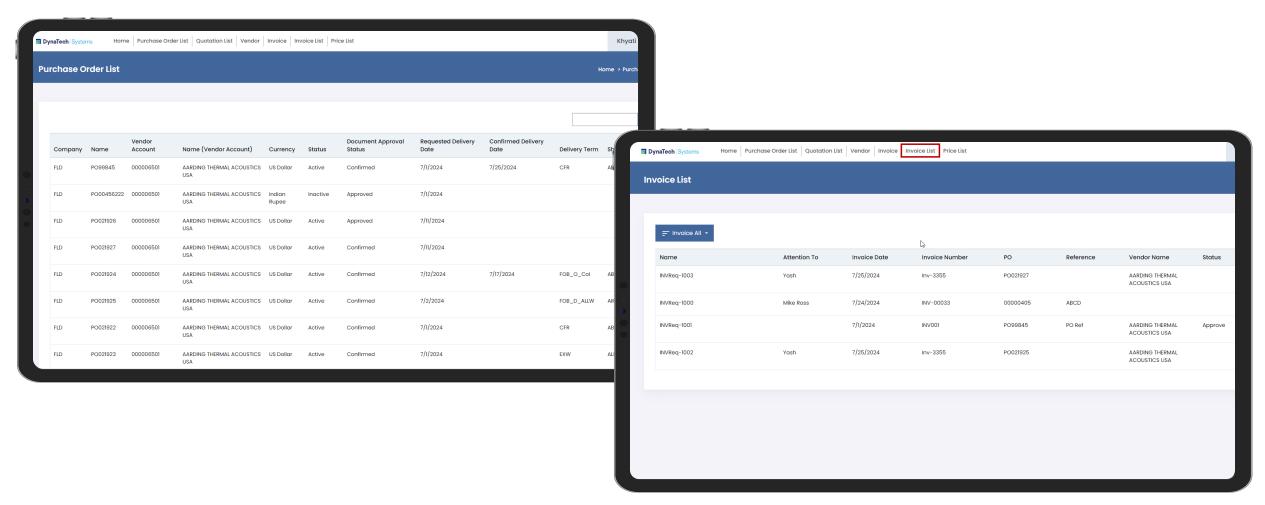






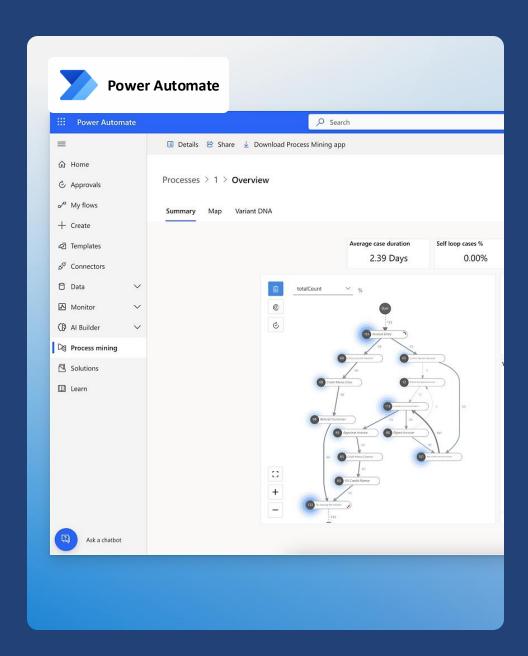


Vendor Collaboration in Dynamics 365 F&SCM streamlines vendor interactions across the Source to Pay cycle. With features like purchase requests, contract management, tendering, and invoice automation, it enables efficient collaboration between your organization and vendors.





Power Automate Overview & Experience

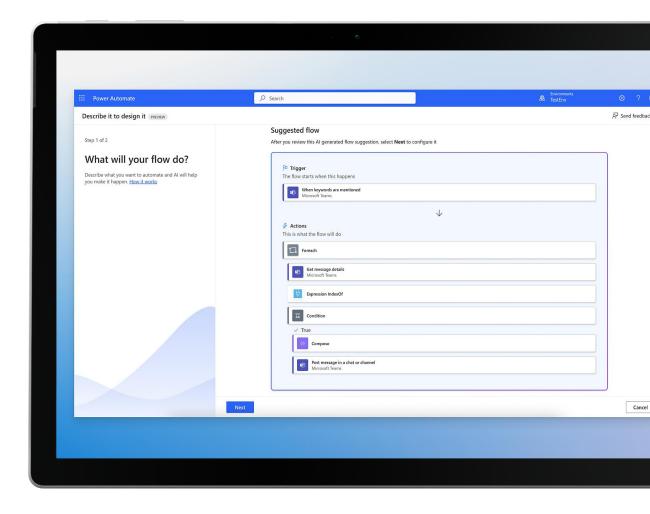




Microsoft Power Automate is a secure, cloud-based low-code platform designed to automate workflows, integrate apps, and streamline repetitive tasks across your organization.

Key Features

- Simplified Workflow Creation: Easily build automated workflows using the drag-and-drop interface and a variety of pre-built templates, available directly from the Power Automate home page.
- > Integration with Microsoft and Third-party Apps: Seamlessly connect with Microsoft services like Dynamics 365, SharePoint, and Teams, as well as hundreds of third-party apps like Salesforce, Slack, and Dropbox to automate processes.
- > **Al-powered Capabilities:** Utilize Al Builder to integrate Al models into your workflows, enabling intelligent document processing, sentiment analysis, and more without needing in-depth coding expertise.
- Advanced Customization: Collaborate with developers using advanced tools such as Power Automate Desktop, Visual Studio Code, and the Power Platform CLI to create robust, customized workflows and RPA (Robotic Process Automation) solutions.



Power Automate has been the engine behind numerous automation and integration projects, including:

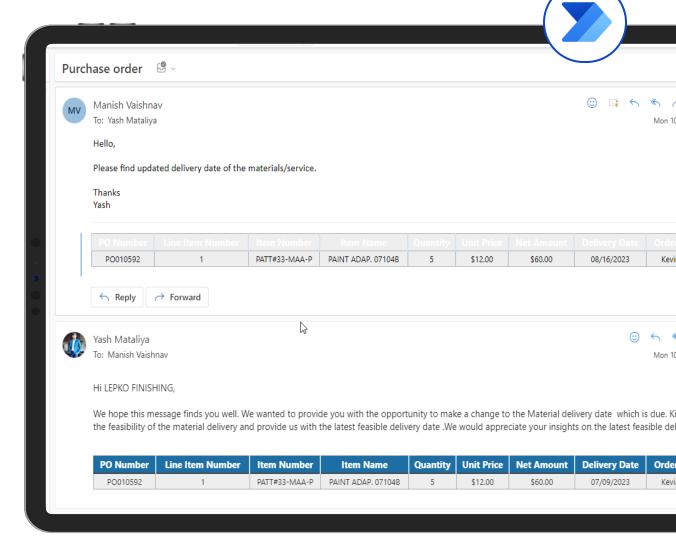
- > RPA
- Connector Integrations
- Automation Solutions

In RPA, we've managed complex reconciliation projects, including:

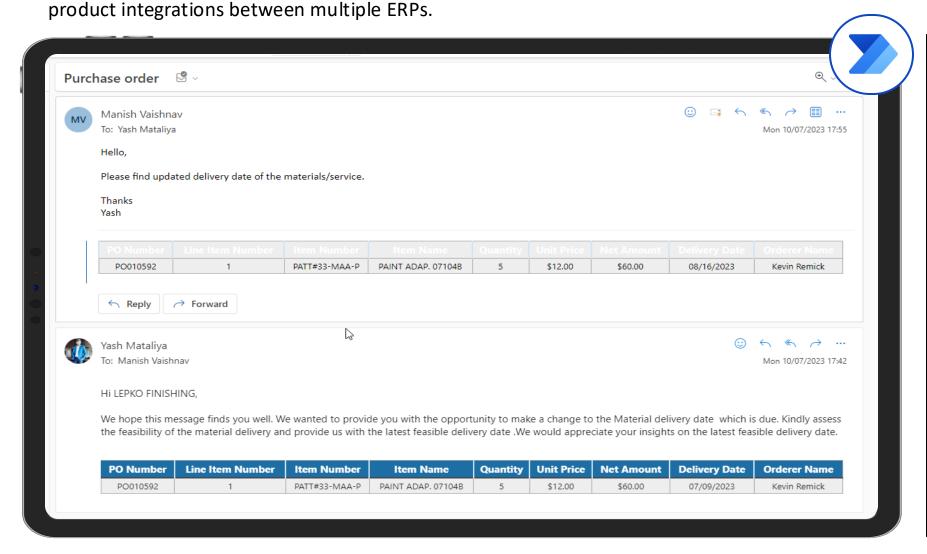
- > Bank Reconciliations
- → AP/AR
- Third-Party Product Reconciliations between two ERPs

We've also automated data entry processes, from text to Excel to Dynamics 365, and facilitated smooth data transfers between Excel and ERPs.

Integration is a major focus, with Power Automate connectors and automation linking machines and IoT devices with Dynamics 365. We've also leveraged connectors like SAP, Salesforce, Outlook, and Word to enhance data flow and operational efficiency for clients across a variety of industries.



In RPA, we specialize in managing reconciliation projects that include bank transactions, accounts payable/receivable, and third-party





Automated comparison between vendor/customer Subledger and main Ledger data reduces manual errors.

Three Excel sheets auto-upload, with Power Query ensuring monthly reconciliation ease for finance users who only review differential data.

Uploading the file with the Required Data in the excel sheet

Power Query will be triggered

Processing the data as per the logic written

Results will be processed in that **Excel in different** sheet

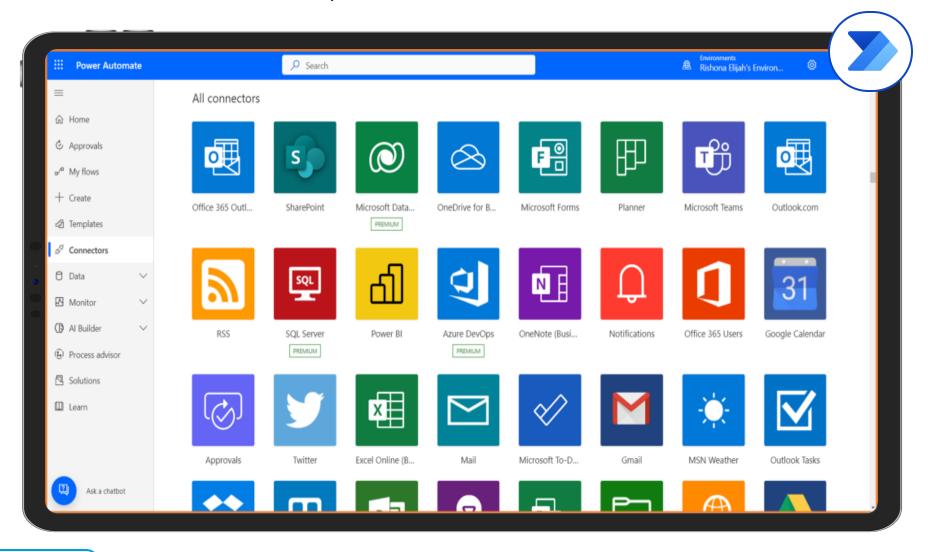
Vendor Reconciliation

Vendor Code	Account Name	MainAccount 💌	Currency 🔻	VendorAmount 🔻	ledgerAmount 🔽	Difference
Local	Trade Payable-Local	2120101	SAR	\$40,791.96	\$3,15,15,976.73	\$3,14,75,184.77
SGB-Affiliated	Trade-Payable SGB Affiliated	2120108	SAR	(\$2,74,694.20)	(\$2,74,694.20)	\$0.00
Trade Payable	Trade Payable Forighn	2120102	SAR	(\$45,68,801.40)	(\$47,37,708.55)	(\$1,68,907.15)
SGB-Affiliated	Trade Payable Forighn	2120102	USD	\$40,791.96	\$3,15,15,976.73	(\$3,14,75,184.77)

Customer Reconciliation

Customer Coo	Account Name	LedgerAccount 💌	Currency 💌	CustomerAmount 💌	ledgerAmount 💌	Difference <a>
Local	Trade Receivable-Local	1120101	USD	\$2,01,188.80	(\$66,72,344.58)	(\$68,73,533.38)
Local	Trade Receivable-Local	1120101	SAR	\$2666.88	\$766799	\$2266
RP-Affilliated	Trade Receivables-RP	1120106	USD	\$1,01,909.95	(\$49,05,921.46)	(\$50,07,831.41)
Foreign	Trade Receivables-Foreign	1120102	SAR	\$21,84,809.50	\$90,52,052.42	\$68,67,242.92

Integration is key, with **Power Automate connectors** linking machines and IoT devices to Dynamics 365. We've utilized connectors for SAP, Salesforce, Outlook, and Word to boost efficiency and data flow across diverse industries.



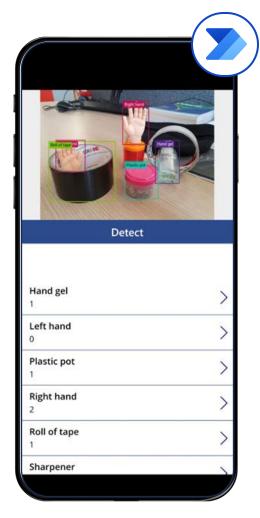
Our expertise in Artificial Intelligence, particularly in Optical Character Recognition (OCR), has led to significant achievements across

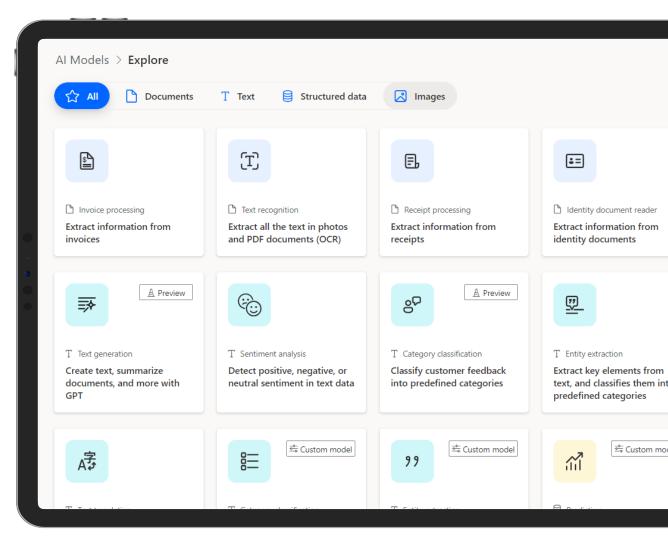
various applications, such as:

- > Invoice Recognition
- Medical Bill Processing

We've taken efficiency a step further by automating the entire invoice recognition and posting process, making document handling and data management more seamless.

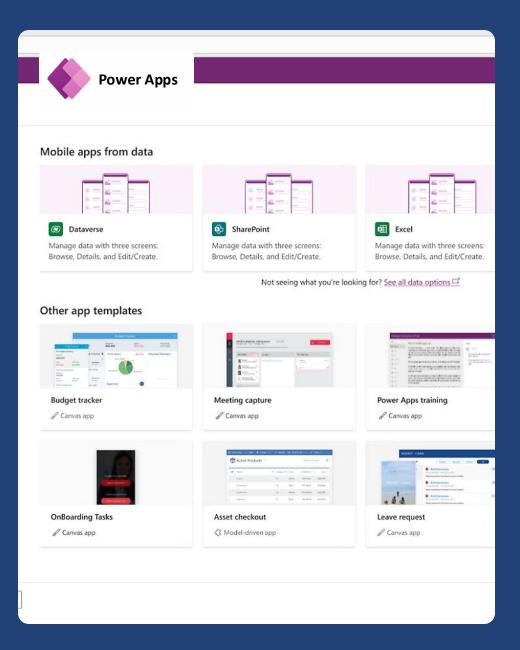
Our Al-driven OCR solutions demonstrate our commitment to precision and operational excellence, benefiting clients across a range of industries and use cases.







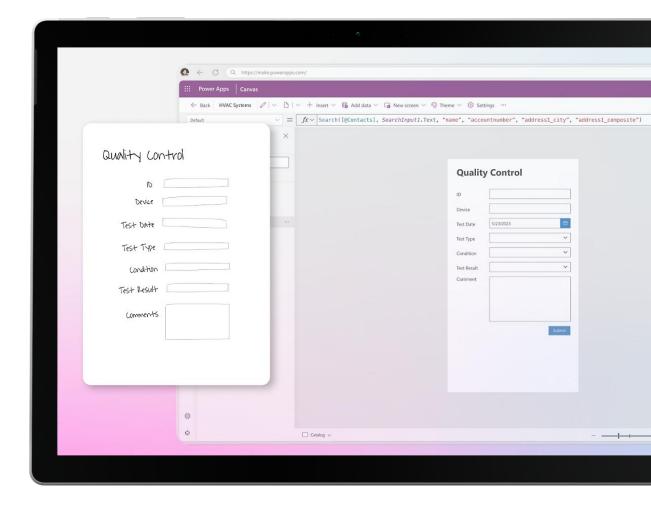
Power Apps Overview & Experience



Microsoft Power Apps is a secure, enterprise-grade low-code platform that allows users to build custom apps quickly, streamline processes, and modernize legacy systems with minimal coding.

Key Features

- Simplified App Creation: Easily build apps using the dragand-drop interface and pre-built templates from the Power Apps home page, empowering users to create functional apps without extensive development skills.
- Canvas and Model-driven Apps: Leverage both Canvas Apps for full design flexibility and Model-driven Apps for datadriven experiences, enabling a tailored app development approach based on specific business needs.
- Integration with Microsoft Ecosystem: Seamlessly integrate Power Apps with Microsoft 365, Dynamics 365, and Azure, as well as over 600 data connectors for both Microsoft and third-party services.
- Advanced Customization and Extensibility: Work with professional developers to extend app functionality using Power Fx, Visual Studio Code, and the Power Platform CLI to create more complex solutions.

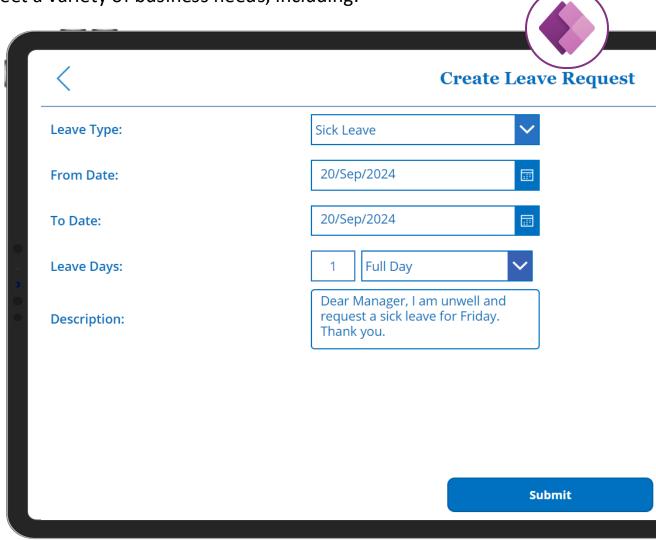


With **Power Apps**, we've built a range of flexible applications to meet a variety of business needs, including:

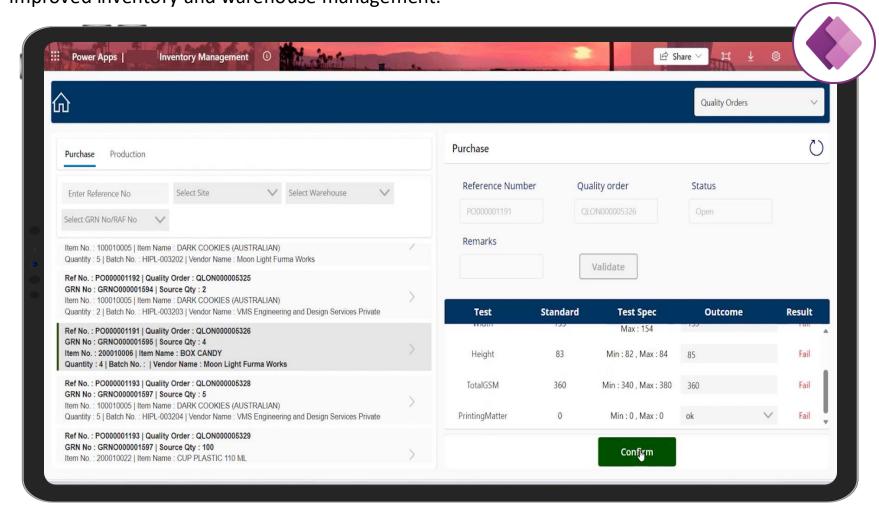
- Leave Management
- Attendance Tracking
- > Workflow Automation
- > Expense Management
- Visitor Management
- > Performance Management
- Approval Workflows
- > IT Asset Management
- > IT Approval Apps
- Ticketing Systems
- > Transport Request Solutions
- Travel Request Desks

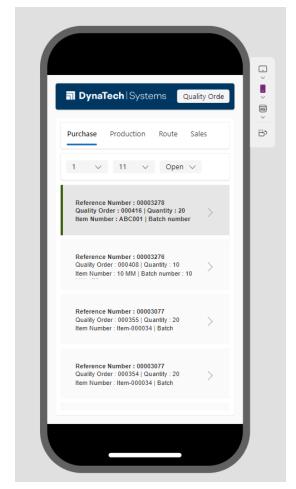
These custom apps simplify day-to-day operations, streamline processes, and boost productivity across your organization.

Our expertise in **Power Apps** enables us to create tailored solutions that optimize workflows and drive efficiency.



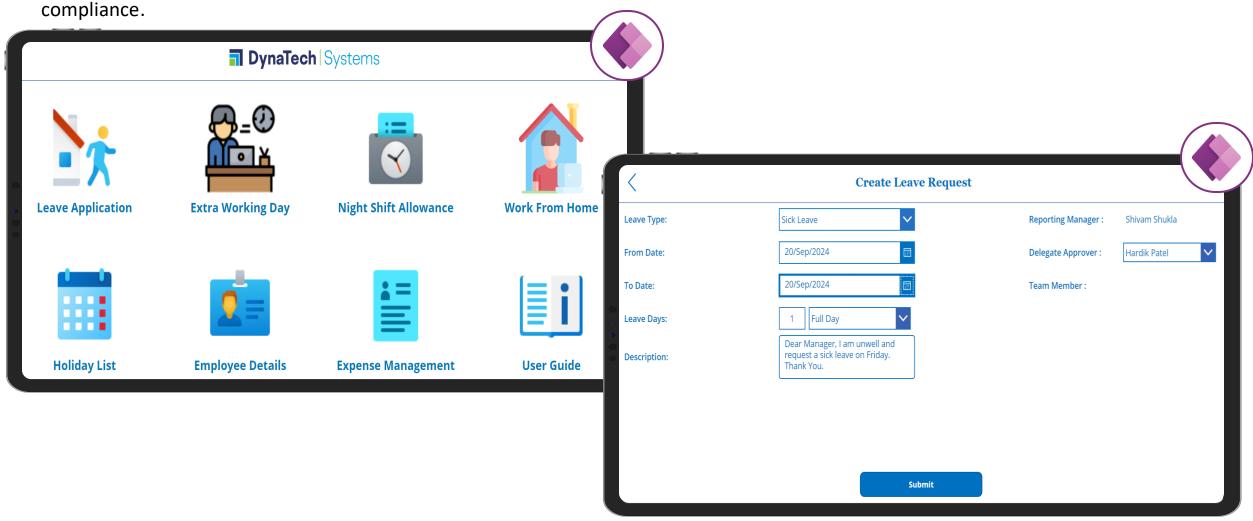
Our Quality Management Solution has streamlined processes with customizable inspections, automated workflows, and IoT-powered predictive maintenance. It includes audit management, supplier collaboration, and detailed reporting, ensuring compliance and improved inventory and warehouse management.



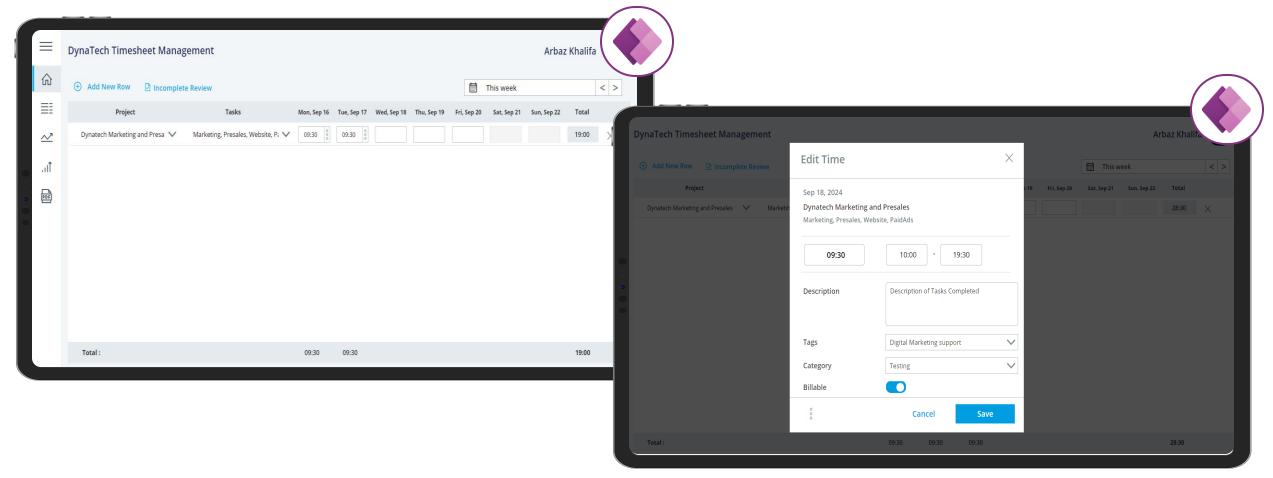


The Leave Management Portal includes self-service portals, compensation management, and Power BI reports for HR analytics.

Additional features cover leave accruals, FMLA case management, and automated notifications, improving workforce planning and

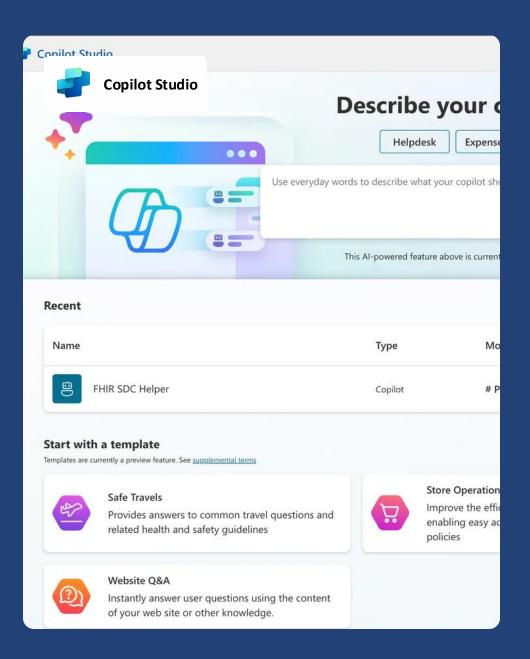


DynaTech's Timesheet Management App streamlines time tracking with automated workflows and real-time synchronization with Dynamics 365. It offers customizable templates, mobile access, and detailed reporting for project-based time tracking. Integration with payroll and HR systems ensures accurate payments, while compliance tracking and role-based access enhance security and legal compliance.





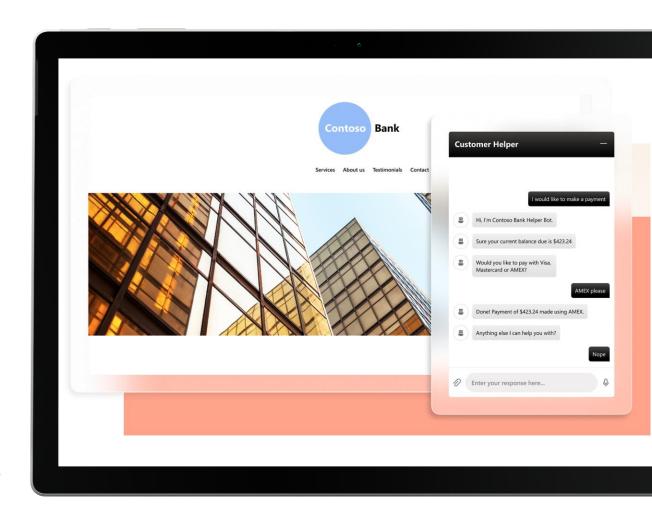
Copilot Studio Overview & Experience



Microsoft Copilot Studio is an Al-driven low-code platform designed to streamline workflows, automate tasks, and assist in developing business solutions with natural language processing and advanced AI capabilities.

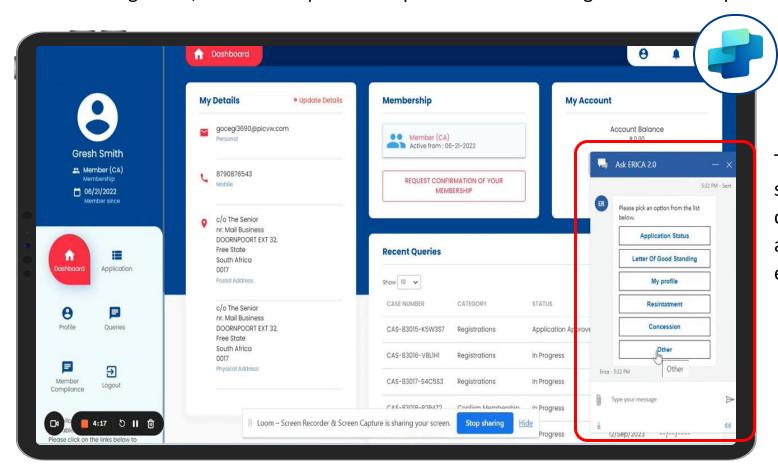
Key Features

- > Al-powered Assistance: Copilot Studio leverages advanced Al to assist users in automating tasks, building workflows, and generating code with simple natural language prompts, reducing the complexity of development.
- > **Seamless Integration:** Easily integrate with Microsoft 365, Dynamics 365, and Azure, allowing you to create powerful automation and Al-powered solutions that enhance productivity across your organization.
- > **Intuitive Interface:** Use the streamlined interface to quickly set up automations, generate workflows, and manage processes without needing extensive coding skills, making it accessible for both technical and non-technical users.
- > Advanced AI Customization: Collaborate with developers to extend the capabilities of Copilot Studio using tools like Visual Studio Code and Power Platform CLI, enabling the creation of more advanced and tailored Al-driven solutions.



Using **Copilot Studio**, we've deployed smart chatbots that integrate seamlessly into Dynamics 365 platforms. These chatbots are designed to improve:

- User Interactions
- > Providing Quick, Efficient Responses to queries and enhancing overall user experiences.



Tailored to meet various business and customer service needs, our chatbots demonstrate our commitment to improving communication and automation within Dynamics 365 environments.

South Africa

0017 Physical Address Submit

40

Erica - 5:32 PM

Type your message

We've deployed smart chatbots in Dynamics 365 to enhance user interactions by providing quick, efficient responses and improving overall experiences. Tailored for various business and customer service needs, they showcase our focus on effective communication

and automation. 0 n Dashboard My Details » Update Details Membership My Account gocegi3690@picvw.com Account Balance Member (CA) Active from: 06-21-2022 Ask ERICA 2.0 REQUEST CONFIRMATION OF YOUR MEMBERSHIP Application Status 5:32 PM - Sent c/o The Senior nr. Mail Business ER DOORNPOORT EXT 32, Free State **Recent Queries** South Africa Welcome to our 0017 Membership Portal! Postal Address Show 10 v Please enter case STATUS CASE NUMBER CATEGORY c/o The Senior reference number nr. Mail Business CAS-83021-N7Y9R2 DOORNPOORT EXT 32. CAS-83015-K5W3S7 Registrations Application Approve Free State

CAS-83016-V8L1H1

CAS-83017-S4C5S3

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Registrations

Registrations

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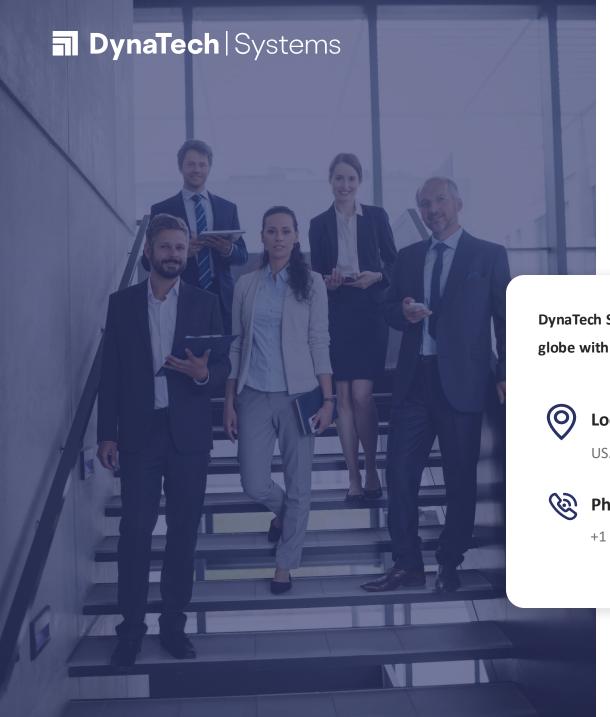
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Locations

USA, Canada, UK, India

Phone

+1 844 787 3365



Mail Us

sales@dynatechconsultancy.com



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www.dynatechconsultancy.com