

SharePoint Online - Power Apps and Power Automate Solution for a Research, Development and Manufacturing Company

Company
Research, development and manufacturing company based in California

Industry
Manufacturing

Country
USA

Solution
Power Apps and Power Automate

Technologies
SharePoint Online, Power Apps

Background

Our customer is a leading American public research, development and manufacturing company. For more than 15 years, The Company provides analytical instruments, software, services and consumables for the entire laboratory workflow.

This company pioneered the development focuses its products and services on six markets: food, environmental and forensics, pharmaceutical, diagnostics, chemical and energy, and research.

Our client had the following content migration requirements:

- Develop an online tool for an Internal Market Access Plan.
- Solution must be developed on Power Apps, Power Automate and SharePoint Online List.
- Solution must leverage standard SharePoint Online features.

The Challenge

As one of the largest public research, development and manufacturing companies in the world—a major challenge is ensuring that internal and external collaboration becomes standardized on a single platform. A “tangible”, useable tool that enables Product Managers to access the right people in Organization specific to country based to answer the right questions about the specific to country regulatory and operating environment Designed from ground up to work for our specific country operating environment. “For example, let’s say you work for an insurance claims processing company, where clients fill out digital forms, paper forms, or communicate through email.”. “The claim is processed on modern cloud services while staff also maintain cumbersome paper records and legacy applications. With Power Automate, this entire process can be automated. Digitized data from scanned paper forms is processed with AI that recognizes forms, and old legacy systems can be automated with RPA — one platform that brings both worlds together seamlessly.”

Solution

To meet these objectives Verinon engaged its Power Apps and Power Automate services team to accomplish this turnkey development project.

Based on our deep experience and innovative approach we have developed a new low-code business Power app that promotes business process automation enabling Product Managers to access the right people within the organization to answer the right questions about the China regulatory and operating environment.

Verinon’s proprietary development methodology is in place at numerous companies across many vertical industries within North America and Asian Pacific Regions. Our methodology is proven and offers a guaranteed business result.

Result

The solution has been successfully implemented using the Power Apps and Power Automate platform as per our client's requirements. Initial feedback after several months of the system utilization has been extremely positive.

Among the most important business benefits noted by the Customer are:

- Vastly reduced the amount of time necessary to capture the right answer to right questions about the organization's regulatory and operating environment.
- Allowed for the customer to focus on critical tasks instead of participating in survey.
- The final solution covered of nearly 30-35 Power Apps forms and 10-15 popup forms with Complex Power Automate using 5-6 level approvals.

About Verinon

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Verinon Technology Solutions is a CMMi Level 3 and ISO-9001 Certified IT Services Company specialized in system integration services around Document and Content Management, Collaboration, Business Intelligence, Data warehousing, Conversions and Interfaces/adapters coupled with a select pool of custom development areas to clients around the globe.

Verinon is a Gold Certified Partner since 2008. Our SharePoint practice consists of 50+ full time consultants serving our esteemed clients at every corner of the world providing Enterprise Content Management and portal solutions to our customers across world.

Verinon Technologies offers you organizations a multi-versed and customized Microsoft Power Apps development solutions. Based on our experience and innovative approach we are constantly developing new low-code business apps that promote business process automation, workflow management, reporting and data management, marketing, and many more. We offer Microsoft Power Apps development solutions to SMBs and large enterprises. In other words, we have a low-code solution for your every high-complexity business problem.

Verinon's Easy2Share SharePoint migration tool simplifies the process eRoom migration to SharePoint 2007/2010/2013 and Office365, Documentum migration to SharePoint2007/2010/2013 and Office365, Lotus migration to SharePoint, Stellant migration to SharePoint 2007/2010/2013 and Office365. Our SharePoint migration services team helps to analyze your existing data structure and suggests you a planned approach to opt for migration, which helps in mitigating the risk involved in complex migrations.

The Easy2Share Advantage

- Detailed reporting and audit logs to facilitate an easy process of auditing
 - Takes into account issues of maintaining meta data, security, permissions, ownership information, access rights in recreating the same environment within Microsoft SharePoint
 - Product methodology that takes into consideration:
 - Leverage SharePoint's power: SharePoint provides incremental features such as expanded meta data that can be populated as part of the migration process
 - Control Change Management: The process includes a customized look and feel and structure to minimize user confusion
- Migrate at own pace: Most such migrations can't be done as a onetime event where support is built to facilitate an easy-as-you-go approach.

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