Driving Business Process at Scale

How Yokogowa boosted Document Control & IT Administration Efficiency by 80+%

YOKOGAWA ◆

Yokogawa Corporation of America (YCA), a supplier of cutting-edge products & services based on measurement, control, & information technologies, has 18 facilities & 650 sales & engineering offices across 33 countries. As a fabricator of custom high-tech components, core to engineering projects, the critical role their designs have on the project, require they provide to their customers the controlled distribution of content across vendors, to ensure quality & standards.

Commissioned to design & manage the delivery engineering specifications & requirements of an offshore drilling project for a major international oil producer, YCA needed a way to manage & distribute content from over 65 vendors across phases on a multi-year project.

The Desired Solution

The desired outcome was to provide internal & external project team members with a centralized location to rapidly develop & assemble document control packages, automate the generation of cover sheets, standardized transmittal reporting & automate setting up security and governance throughout the project lifecycle. This desired end state would provide YCA with a standardized process to manage & provision workspaces & organize content & related correspondence in a controlled way. Additionally, to leverage the cloud & move away from their on-premise infrastructure.

THE CHALLENGES

Traditionally, **YCA used Microsoft SharePoint On-Premise** as a place to upload & share project content from. SharePoint worked well as a platform, but there were two core challenges that represented expense & risk.

Inefficient Administration

From start-up to ongoing administration, project owners had to request services from IT, creating help desk tickets to create sites, & add & maintain users & secure access every time members were added & removed from a project, across dozens of vendors. This routine was expensive, a poor use of IT professionals time & **added delays & risk to secure collaboration.**
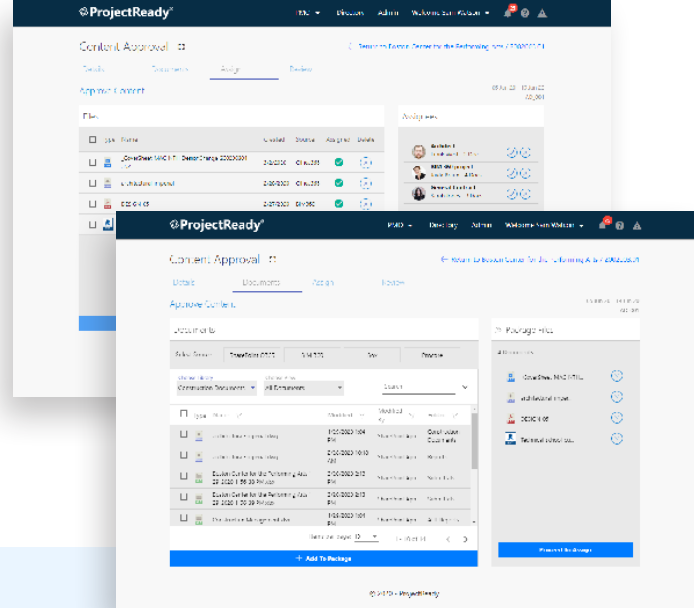
Manual Document Control Process

The primary driver or business objective, document control, was a **highly manual process requiring content to be downloaded, zipped, & re-uploaded.** Transmittals would be created manually, transmittal logs created in Word, scheduled in Excel, & sent via email – **creating significant risk & overhead.**

Driving Value & ROI with Their Existing Microsoft 365 Investment

Traditionally managing projects with SharePoint on-premise, YCA wanted to take advantage of the cloud. They turned to ProjectReady to extend & drive value to their existing investment in Microsoft 365 & provide the ability to collaborate with their internal & external team securely, reducing risk & cost.

Using ProjectReady's Document Control solution, YCA successfully transitioned to using their **existing investment in Microsoft 365 to** create the desired interoperability across project stakeholders.

Automated Administration, Connected Workflows & Seamless Collaboration.

With ProjectReady, YCA was able to **eliminate the day to day IT administration, creating a single pane view** of the entire project with all content connected by the Project ID & associated with the vendor purchase order.

This provided the ability to seamlessly collaborate in the desired workspaces dedicated to **the 65 different external vendors** across the project phases, managing the security & giving them a secure location to store & upload content in SharePoint.

ProjectReady automated the transmittal process, cover sheets & reports, **resulting in an 80+% reduction in time spent to create & secure collaborative spaces & manage document control.**

"ProjectReady helps us save time by eliminating the time-consuming process of having to go look for the content we need"

Harish Davanapally, Systems Analyst | Digital Strategy

THE RESULT

Apply business process across workflows at scale

ProjectReady delivered significant efficiency gains through the simplification & automation of the document control process & IT administration across the numerous vendors that Yokogowa works with across the project lifecycle. Providing project stakeholders a secure place to collaborate, store project content & the workflows they need to ensure a successful project.

Learn how you can use ProjectReady to improve your company's workflow. Request a demo today.

ProjectReady®