Microsoft Teams® Application for PTC® Windchill®

Collaborate on PTC Windchill content within Microsoft Teams

Contact Information

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Business Need

Many manufacturers are using Microsoft Teams for project/document collaboration and Windchill for product lifecycle management execution. A key business problem they face is that sharing documents between the two systems is cumbersome, timeconsuming and error prone.

The document sharing steps can require multiple saves and check-ins that make it difficult to know if the document is being updated in one system and not the other, or if the user is accessing the most current document. This confusion can lead to exepcisive issues later in the process.

Fishbowl's integration app also delivers a key advantage for the user interface experience. We find that heavy Teams users want to do their work in Teams, while heavy Windchill users want to do their work in Windchill. This app allows users to choose their interface.
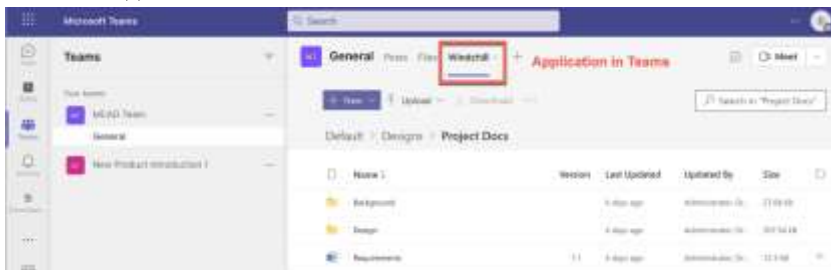
Solution

Fishbowl Solutions has integrated Microsoft Teams and PTC Windchill to simplify the process of natively accessing and interatcting with Windchihll from within Microsoft Teams. The application leverages the permissions within Teams as well as within Windchill

Benefits of Integrating Microsoft Teams with PTC Windchill

- Deliver access to Windchill information natively within Microsoft Teams
- Speed up product development through improved collaboration
- Utilize the easy-to-use, familiar Microsoft interface to organize and edit documents

MS Teams app for Windchill enabled in Teams

Direct access to Windchill from the link in MS Teams

Feature Summary

- Provide native **Teams user experience to access Windchill project data in real-time**
- Full File Management capabilities including: searching; browsing; creating folders and files;
- Explore files and folders stored in a Windchill Project
- Create new MS Word, PowerPoint, and Excel files
- Copy, Move, and Rename Windchill files and folders
- Download single or multiple files

Sample Use Cases

- Cross-functional collaboration for traditionally non-Windchill users
- Collaboration around market research / product strategy
- Collaboration around quality, testing, or other NPI processes

System Specifications

- Support for Windchill ProjectLink 11.X M010 or higher
- Microsoft Teams
- Node.js server for the integration

PTC PartnerAdvantage