

# OrientaPLM

powered by **Autodesk Vault Professional**

## ORIENTAPLM SHARE POINT INTEGRATION

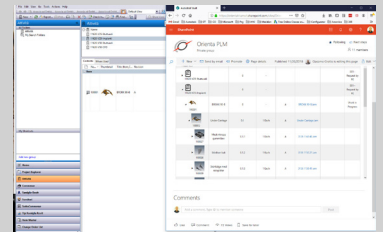
### Solution

SharePoint Online is Microsoft a cloud-based service that helps organizations share and manage content, knowledge, and applications to Empower teamwork, quickly find information and seamlessly collaborate across the organization.

Autodesk Vault is a on-premise Autodesk process and data management system that automates and streamlines processes, has powerful tools to manage data and provides in-depth reporting for status.

### Key Points

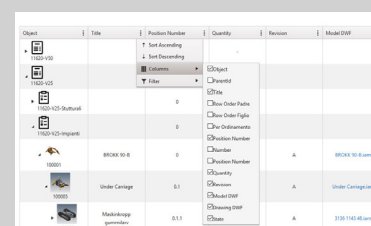
- It simplified how the user access the whole company data and process.
- It simplified how the company manage sharing Autodesk Vault data using SharePoint Online to the internal and external users
- SharePoint Online platform will access the Autodesk Vault data on real time.



It means that:

- there is no data duplication;
- the Autodesk Vault data remain on premise;

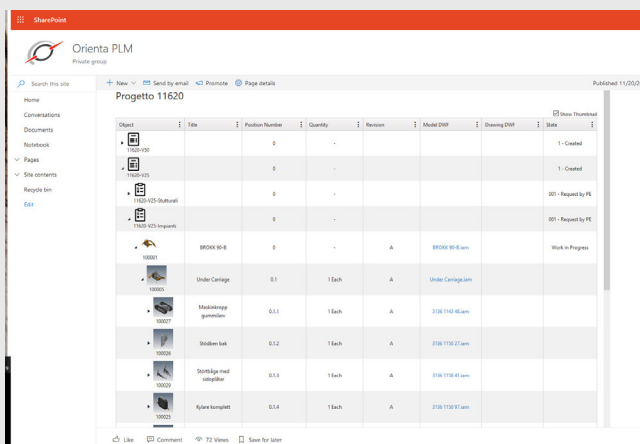
- The user visualizes Autodesk Vault data on real time.
- It supports the data integration for Autodesk Vault file, items, custom object (for example project).
- User can explore the item and its Bill of material structure. And for each item, they can access to the file associated with it.



- User can download the file DWF Autodesk Vault visualization file directly from SharePoint Online.



- The Autodesk Vault custom object could be created starting from another company platform (ERP, SharePoint, ecc). Even the custom object state could be synchronized with an external platform or database. The integration could be customized based on customer needs.



### Architecture

With the OrientaPLM solution, company can integrate SharePoint Online and Autodesk Vault on-premises to get the benefits of Microsoft Office 365 platform while keeping the company Autodesk data management solution in-house without duplicating the data.

With the OrientaPLM solution, users can also access SharePoint Online as the only source for files, item, bill of material and projects managed by Autodesk Vault, with an advanced and robust hybrid enterprise platform.