

Product Information Management in Microsoft Dynamics AX

With Perfion PIM, you can work directly with real-time ERP information such as prices and inventories from the same place that you manage all other types of product data.

Product Information Management in Microsoft Dynamics AX

Perfion gives you Product Information Management (PIM) – 100% integrated into your Dynamics AX ERP solution.

Using the Perfion PIM system directly in Dynamics AX enables you to:

- Manage all of your product data in Perfion descriptions, technical specifications, pictures, video materials, etc. – TOGETHER WITH transactional data from Dynamics AX, all in one place.
- Dynamically generate brochures, data sheets and other marketing materials with always-updated data in a print-ready PDF format.
- Easily export product data from Perfion and Dynamics AX to apps, websites, webshops and online portals.

"I can actually generate product data sheets directly from an offer at the press of a button in Microsoft Dynamics without having to re-enter information a second time in another system. Therefore, we have remarkably reduced the administrative burden in connection with preparing offers"

Grégoire Zelenka CEO Maison Truffe AG

The advantage of 100% PIM integration in Dynamics AX

Working with Perfion directly in Dynamics AX keeps your ERP system simple and streamlined. Only transactional data is stored in your ERP system – all other data is stored in Perfion. This ensures a higher degree of standardization and fewer adaptations in your ERP solution, while giving you the power to work with data from both systems at the same time.

The advantage of fewer adaptations in Dynamics AX

Limiting the number of adaptations in your ERP system lowers the system's operating costs, and storing only transactional data in the ERP system improves its performance. It is also faster and easier to upgrade to new versions when you have fewer adaptations to consider.

The advantage of creating publications directly in Perfion

When dynamically creating brochures, data sheets and other publications with Perfion integrated in Dynamics AX, Perfion retrieves data from the ERP system at the very moment it is to be used. This ensures that all data in your new publication is valid and upto-date.

You can also quickly generate catalogs, price lists and data sheets with content and prices adapted for specific customers. Perfion retrieves prices, products, customer and inventory information directly from Dynamics AX, which minimizes the risk of error.



100% PIM integration in Dynamics AX



Sales-ready products are easily released from Perfion to Dynamics AX

Given that the life of a product typically begins long before it should be registered in the ERP system, it is often useful to register new products in Perfion first.

The Perfion Release2ERP for AX module makes it quick and easy to configure a release process that automatically releases products to Dynamics AX when they meet predefined criteria. The required fields in Dynamics AX can either be filled in automatically, or a process can be triggered so that the product is released when all business-critical information is available.

The advantage of registering products in Perfion first

During the development and evaluation of potential new products, you often need to collect and store a lot of product information. However, it is important that the product avoid contact with the ERP system until it is actually ready for sale.

With Perfion as a connecting link, you avoid registering a lot of irrelevant products in Dynamics AX, which further helps to keep your ERP system simple and streamlined.

Master Data Management with the PIM system

All product data from Perfion is also accessible in Dynamics AX. Some types of business data must be stored in a specific way in Dynamics AX to ensure optimal performance. You can either:

- ✓ Use Perfion to link to live data from Dynamics AX, or
- ✓ Use Perfion as a source of master data to keep Dynamics AX updated.

"By choosing Perfion we can now link the structured and unstructured data. This allows users the to see all the data at the same time due to Perfion's ability to integrate with Dynamics AX."

Vic Wotherspoon, General Manager - Information Technology NHP Electrical Engineering Products Pty Ltd.

