

## How a leading software company created/modified and read all types of production BOM's data with Sage X3 Customization

The client is a software company developing flexible software solutions to automate the engineering to manufacturing hand-off transforming engineering bills of material from virtually any CAD, PDM, or PLM application into a format compatible with popular ERP applications for manufacturing routings and bills of material. It can even create or update items and inventory stock records, calculate manufacturing cycle times, and more!

The client wants to create/modify the Production BOM's data by using web services and read all types of BOM's data by using Sage X3 web services.



### Solution

As per standard, there is no standard subprogram. Our Sage X3 experts at GerminIT created a custom subprogram for the creation/modification of the production BOM's and created a custom subprogram for reading all types of commercial BOM's.



### Key Outcomes and Benefits



Sage X3 integrated customization helped the client to-



1. Save the time to travel from the customer to the plant.
2. After the customization, the client uses the 3rd party application to create the BOM's data.
3. The customization helped the client to save time, earlier the client was spending 70 hours in the entire work process after the Sage X3 customization, and the efficiency increased by 180%.

We at GerminIT work on creating high-impact customizations on Sage X3.

Have a similar requirement or want to know how we implemented the solution for the client? Reach out to our Sage X3 customization experts at GerminIT.

To know more e-mail, us at [info@germinit.com](mailto:info@germinit.com)

Tags: [Customer](#), [Customization](#), [ERP](#), [ERP solution](#), [Sage X3](#), [ERP](#), [sage x3 login](#), [security](#), [X3](#)