MFG Accelerator

Optimize production in Microsoft Dynamics 365 Business Central

Boost your productivity in Business Central

MFG Accelerator is an app designed to enhance operational efficiency and visibility of manufacturing processes in Microsoft Dynamics 365 Business Central. It draws on over 25 years of hands-on experience in manufacturing projects and provides practical tools to simplify daily production activities: from maintaining master data to planning and monitoring production orders.

With its intuitive interface and targeted operational features, MFG Accelerator minimizes the steps required by the standard system, making production management smoother, more accurate, and faster.

§ Flat Pricing Model

MFG Accelerator is offered under a **flat per-tenant licensing model**, not per user. Although Microsoft AppSource displays a "per-user" price format, this refers to platform conventions only.

The app can be used by all users within the same tenant under a single license.



Key Features

Dynamic Bill of Materials by Variant

With MFG Accelerator, the bill of materials is automatically built according to the variant of the produced item. It is no longer necessary to create multiple BOMs for multiple variants and link them to Stockkeeping Units: a single BOM is enough, and the item variants determine which components are used.

Both the MPS/MRP planning engine and manual or sales order-based production management dynamically generate the most appropriate BOM, eliminating duplications and simplifying maintenance of technical data.

Mass Update of Stockkeeping Units

A practical tool allows you to mass update key data of Stockkeeping Units (SKU), from the Reordering Policy to all planning parameters. Changes are applied quickly and in a controlled manner, reducing errors and the time required to keep master data up to date.

Automatic Insertion of Fixed Holidays in Work Center Calendars

With a single action, you can mass insert fixed holidays in the calendars of work centers linked to production areas, without repetitive manual operations.

M Key Benefits

- Reduced operational steps and lower risk of errors.
- Smoother navigation and direct access to frequently used data.
- Constant alignment between master data, planning, and production.
- ☑ Increased efficiency for operators, planners, and production managers.
- No complex customizations: everything is natively integrated in Business Central.

Why Choose MFG Accelerator

The app is designed for manufacturing companies that want to simplify daily production management in Business Central without heavy customizations or complex extensions. With MFG Accelerator, production control becomes immediate, intuitive, and fully integrated into the ERP environment.

Contacts

For more information or support:

- marketplace.microsoft.com
- www.marcofrancescoferrari.it/mfgaccelerator
- support@marcofrancescoferrari.it