

## BE-TERNA REACTOR PLATFORM

# Build ERP apps seamlessly in Microsoft Dynamics 365

The BE-terna Reactor Platform is a powerful, ready-to-use application development tool that enables developers to build ERP-integrated apps directly within Microsoft Dynamics 365 for Finance, Supply Chain Management, Commerce, and Project Operations using X++ or Business Central using AL.

## KEY ADVANTAGES OF THE BE-TERNA REACTOR PLATFORM

### Seamless ERP integration for faster development

- Develop apps directly within Dynamics 365 without middleware, ensuring real-time data transfer and offline capabilities.
- Maintain a single source code for Windows, Linux, macOS, Android, and iOS.

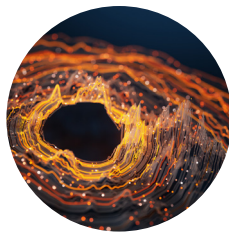
### Automated processes and hardware integration

- Streamline app development with automated native app creation, reducing time to market.
- Connect barcode/RFID scanners, Bluetooth devices, and Android scales effortlessly.
- Utilize direct scanner and RFID integration within the ERP system in X++ or in AL, ensuring smooth business process interaction.

### Flexible customization and deployment

- Manage, maintain, and deploy applications efficiently within a unified ERP solution.
- Choose from pre-built solutions or develop fully customizable applications with a flexible UX/UI design.





## WHERE THE BE-TERNA REACTOR PLATFORM MAKES AN IMPACT

- **Extending ERP functionality with mobile, cross-platform apps** – Enables businesses to enhance their ERP capabilities beyond desktop environments.
- **Real-time ERP interactions with external hardware** – Ensures seamless connectivity without middleware, integrating scanner hardware and RFID devices directly in X++ or in AL.
- **Offline operations in field environments** – Supports continuous workflows even when disconnected.
- **Accelerating digital transformation** – Automates processes, reduces errors, and speeds up decision-making.
- **Developers working in an ERP-native coding environment** – Maintains full compatibility with X++ or Business Central using AL for streamlined updates and long-term efficiency.

## BENEFITS FOR CUSTOMERS AND DEVELOPERS

### For customers

- Increased process efficiency through real-time mobile ERP interactions.
- Simplified data collection and analysis for inventory, logistics, and production.
- Secure, flexible, and user-friendly applications tailored to business needs.

### For developers

- Familiar ERP-native coding environment (X++ or in AL).
- Seamless hardware integration without additional middleware.
- Direct scanner and RFID device integration for real-time business process interaction.
- Automated native app creation for faster development and deployment.
- Easily design, customize, and deploy role-specific apps.

Start implementing the BE-terna Reactor Platform today and enhance Microsoft Dynamics 365 with seamless, efficient, and scalable ERP app development.

Sie wollen mehr erfahren über BE-terna und unsere Branchenlösungen? Wir sind für Sie da!

[www.be-terna.com](http://www.be-terna.com)

