

# PRODUCT INFORMATION

**Dynamicon Advanced Integration** 

#### Integration solutions

Future-proof integration are a strategic goal in IT and one of the most important components in the business world of tomorrow.

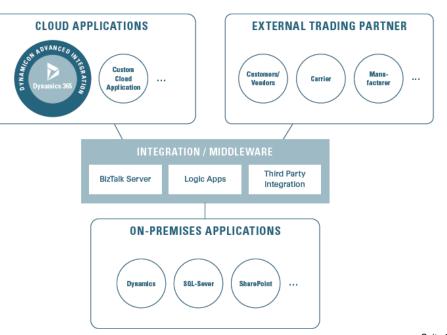
We understand connectivity to be able to collect data from a wide variety of sources. Information can be exchanged in the company or outside (B2B), between classic applications (EAI), in mobile devices (Internet of Things) or for the control of processes (BPM).



#### Integration solutions - On-Premise, Cloud or Hybrid

With our integration solutions and many years of experience for on-premise, cloud or hybrid scenarios, we offer you a decisive competitive advantage. In cooperation with projects with the Microsoft Product Group and Premier Field Engineers, we create future-proof solutions for our customers.

We have successfully implemented and commissioned several hundred integration scenarios with Microsoft Dynamics for our customers. This resulted in our industry-independent solution Dynamicon Advanced Integration as an add-on for Dynamics 365 SCM, Finance and Commerce.



#### **Dynamicon Advanced Integration**

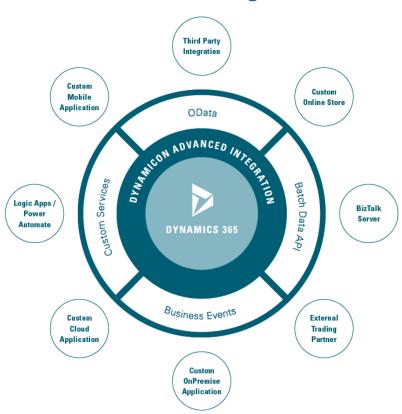
Secure Investment through the use of Dynamics 365 integration standard functions such as many hundreds of entities from Dynamics 365 Finance, Dynamics 365 SCM and Dynamics 365 Commerce

Proven and tested features (many Dynamics 365 interfaces in productive environments)

Industry-independent functionalities for seamless interface operation

High performance for integrations with mass data

Faster implementation times for integration scenarios





#### Dynamicon Advanced Integration – Features Part 1

- AddOn for existing Dynamics 365 functionality / no changes in basic processing logic / investment security for new standard functionalities
- Improved monitoring options for existing D365 integration functionality
  - Custom Services
  - Business Events
  - Batch Data API
  - OData
- Better troubleshooting through extended interface tracking functionality
- Easier integration development with interface-patterns and XSD-Schemas for data entities



#### Dynamicon Advanced Integration – Features Part 2

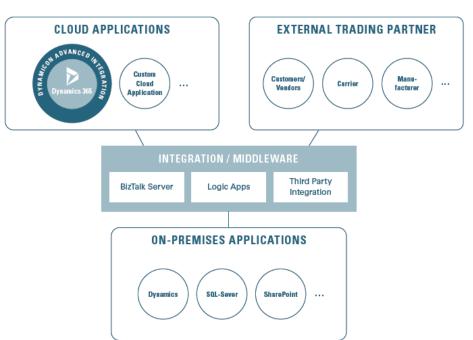
- Improved integration for Logic Apps and any middleware with Dynamics 365 through uniform integration URLs
- Simplifing the process for a copy of Prod to Dev or test systems with active Dynamics 365 interfaces
- Possibility for importing / processing mass data
- Generic logic for sending delta records based in triggers at field-Level (even with complex data structures)
- Performance configurations can be individually adapted to system conditions
- no overlap with functional industry solutions and therefore no merge effort in use with other app source solutions

#### Dynamicon Advanced Integration - Dynamics 365 in Cloud

If Dynamics 365 is operated in the cloud, Dynamicon Advanced Integration can efficiently connect on-premises applications and external trading partners.

Dynamicon Advanced Integration is compatible with cloud or hybrid scenarios and can be used in conjunction with a middleware or integration tool of your choice.

Dynamics 365 cloud installations prefer to use a cloud integration solution.

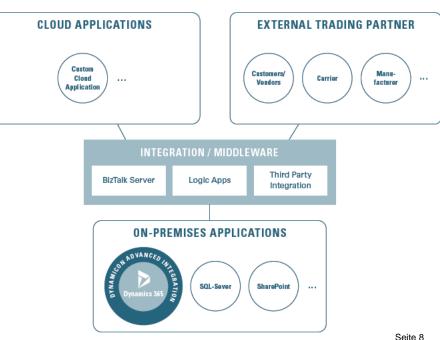


#### Dynamicon Advanced Integration – Dynamics 365 On-Premise

When operating Dynamics 365 on-premise, Dynamicon Advanced Integration efficiently and securely connects cloud applications and external trading partners.

Dynamicon Advanced Integration is compatible with on-premise or hybrid scenarios and can be used in conjunction with a middleware or integration solution of choice.

Dynamics 365 on-premise installations prefer to use an on-premise integration solution.



#### Dynamicon Advanced Integration – Examples for integration scenarios

The following integration scenarios are examples for real world scenarios with Dynamicon Advanced Integration:

- Integration of Third Party POS transactions and master data
- Integration of one ore more Logistic systems with Dynamics 365
- WebShop Integration
- Import or Export product master data to or from a Product Information System
- integration scenarios for modules such as financial accounting as a connection to SAP for large ERP projects
- etc.

Dynamicon GmbH Successful Business and IT Services

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# SUCCESSFUL BUSINESS AND IT SERVICES