



# knk Integration Platform (interface framework)

## for Microsoft Dynamics 365 Business Central

The knk Integration Platform (KIP) is a universally usable interface framework that can be used for the import and export of master data (contacts, products, other services).

For example, it might be used for importing data directly from a web shop or another third-party system where not only the transmission of existing data but also creation of new data within Dynamics 365 Business Central, might be automated. The KIP also might be utilized for updating existing datasets. These options can be selected directly by the user himself. Due to the flexible structure of the KIP, data from CSV-, XML- or other files can be imported in a self-defined format.

Helper Functions are Business Central procedures written in AL-Code that can be used at any place within the Interface. Transform and enrich your business data or trigger events. Helpers allow you to run your own AL-Code. To ensure quality, data that might be inconclusive or incorrect can be temporarily stored in a cache before finally inserting into the database. Using the integrated mapping-function, inconsistent data can be standardized directly while importing the records.

The KIP is designed to be used and parameterized by users with certain basic knowledge in dealing with databases – after a short tutorial regarding set up and basic structure.

IT gets insights into all interfaces with detailed monitoring.

**knk Integration Platform is available for Business Central Users or Microsoft Partners in Microsoft AppSource.**

### Overview of the most important features:

- + Import and export of data to and from Microsoft Dynamics 365 Business Central
- + Connect to any application – standard or custom
- + Connectors e.g. for SOAP, REST, FTP, Business Central API, Files (CSV, XML, JSON, Excel)
- + Flexible and easy to use
- + Access to helper library or programming of own helpers
- + Add scripting
- + Detailed monitoring



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