

# Enable a Single Source of Truth through Centralized or Decentralized Master Data Ownership

## MDM Studio

Microsoft Dynamics 365 for Finance and Operations

# How can **MDM Studio** help your business?

The Master Data Management (MDM) Studio helps you manage master data between companies and applications. MDM ensures uniform, manageable, accurate, consistent, and accountable data.

- ✓ Enables data stewards to manage the creation, validation, and distribution of Master Data among D365FO companies and across external systems from within D365FO
- ✓ Get business insights with trusted data to make precise and informed business decisions
- ✓ Deliver consistent and reliable data to all your stakeholders for improved operational effectiveness and customer satisfaction
- ✓ Ensure integrated data governance with a role-based workflow-driven structure
- ✓ Enable quick understanding and reporting on critical information



# Benefits you can gain from MDM Studio



Improve operational productivity by eliminating poor data quality across departments, companies, and application landscapes



Eliminate duplicate data by automating the process. Automation saves costs and enables a standardized process across multiple sources to create one source of the truth



Centralize the data management to a single master copy for data stewards to manage and oversee. Consequently, business users get consistently high-quality data



Ensure data compliance with access to operational data of sufficient completeness, validity, accuracy, and granularity



Synchronize the central master data with different systems, companies, and applications securely



Functionality for non-technical business users allowing them to manage data and collaborate with the IT team effectively



Manage the master data; centrally - when there is one owner of the master data and de-centrally – when different legal entities or companies own the data

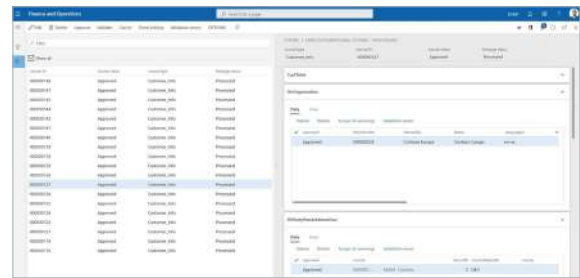


Enable control of master data and ensure data integrity with a formalized approach to making changes to master data



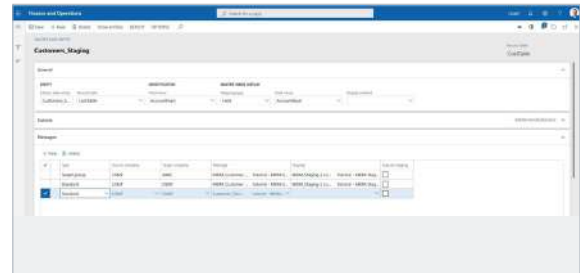
## Staging tables

The optional use of dynamic staging tables provides an additional mechanism to validate data and automate the release processes. When a staging area is used, the data stewards can validate and correct incoming master data before they release it.



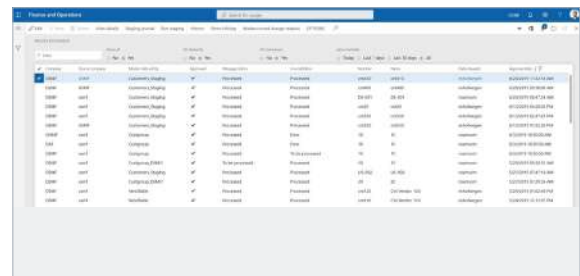
## The flexibility of data mapping

Create different mappings for global data, regional data, and local data in case you do not want to share all the master data details with all companies.



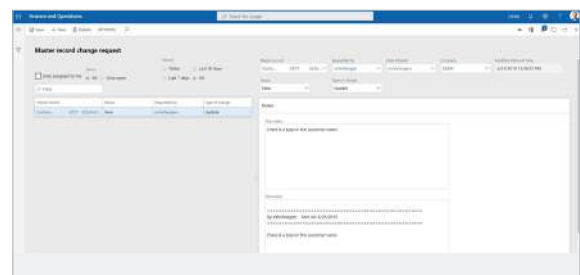
## Controlled receiving of data by data stewards

Data stewards can validate the inbound master data and receive it from a central inbox



## Change request management

Business users can design processes to ensure that master data change requests pass through appropriate approvals before changing any information. You can make sure that the ability to access information is not corresponding to the ability to make modifications.



# Features

<b>Data stewards</b>	By making Data Stewards responsible for management and proficiency of data stored, it ensures control, quality, and approval of master data changes
<b>Data replication</b>	Comprises functions for both manual and automated data replication
<b>Supports centralized and de-centralized scenarios</b>	You can create master data domains for multiple entities. You can manage data centrally – one owner of the master data. You can also manage data de-centrally – data owned by different legal entities or companies.
<b>MDM entities</b>	Determine and model the master data you would like to share like items, customers, vendors, projects, and more. You can also set up groups on different parameters. You also have the flexibility to extend your project process sub-projects or a single level bill of materials (BOMs) with multi-level BOMs
<b>Change request management</b>	Manage changes; in data structures, value lists, the inclusion of new data sources, and changes in new regulations, etc. All these organizational means are comprised in the design for data governance - including organization model and assigned responsibilities
<b>Integration with Connectivity Studio</b>	The integration with Connectivity Studio's advanced mapping capabilities ensure configurations of integrations. It improves systems integration management by increasing reliability, consistency, and reusability

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