Complete, consistent and easy data distribution across legal entities within Microsoft Dynamics AX and Dynamics 365 for Operations is the foundation for correct reporting and decision making.

WHY STANDARD FUNCTIONALITY IS NOT ENOUGH

Dynamics AX and Dynamics 365 for Operations clients that work in a multi legal entity environment face the challenge of managing data across legal entities - and standard Dynamics AX/365 functionality is not adequate for these tasks.

This will result in inconsistent data:
- items, bills of materials, vendors etc. are created with different IDs across legal entities
- Reference Data (item groups, terms of payment etc.) is created and maintained locally without global coordination

CONSISTANT DATA DISTRIBUTION – MADE EASY

CGI’s Consistent Data Distribution is a Data Governance product that
- manages the distribution of Master and Reference Data across legal entities

Figure 1: 3 Master Data Distribution entities

- manages fields as global, local or default
- applies Data Owner to the distribution entities

Figure 2: Field control of released product distribution entity

Consistent Data Distribution is easy to set up and it does not require knowledge of the Dynamics AX/365 data model.

SOURCE AND TARGET COMPANIES

Consistent Data Distribution is based on the concept of a Source Company (Master Data Company or Configuration Company). The Source Company distributes records to Target Companies - set up to receive the records.
PUSH AND PULL

You can choose to push records from the Source Company to the Target Companies or pull records from the Source Company to a Target Company.

The consistency check allows the user to work on several released products or bills of materials and then check in the updates later (ex. summer/winter collections or construction changes to multiple bills of materials).

NEW PROJECTS, MIGRATIONS AND EXISTING INSTALLATIONS

Consistent Data Distribution is relevant, both for new projects and migrations, as well as for existing installations.

Consistent Data Distribution can be used as a Data Governance tool to maintain data quality across legal entities, as well as a useful tool to migrate data. Reference Data and some Master Data should never be migrated if they can be distributed from the source company. This approach will improve the process and agility of migration.

SUPPORT FROM CGI

Consistent Data Distribution is supported by a global team of Data Governance experts and business experts in CGI, ensuring you the help you need for your business as well as your installation.

HOW MAY WE HELP YOU?

For more information on Consistent Data Distribution and your new possibilities with the tool in your organization and installation - please contact us:

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