# Data Migration toolkit for Microsoft Dynamics 365 customer engagement online

## Data migration to Cloud made easy!
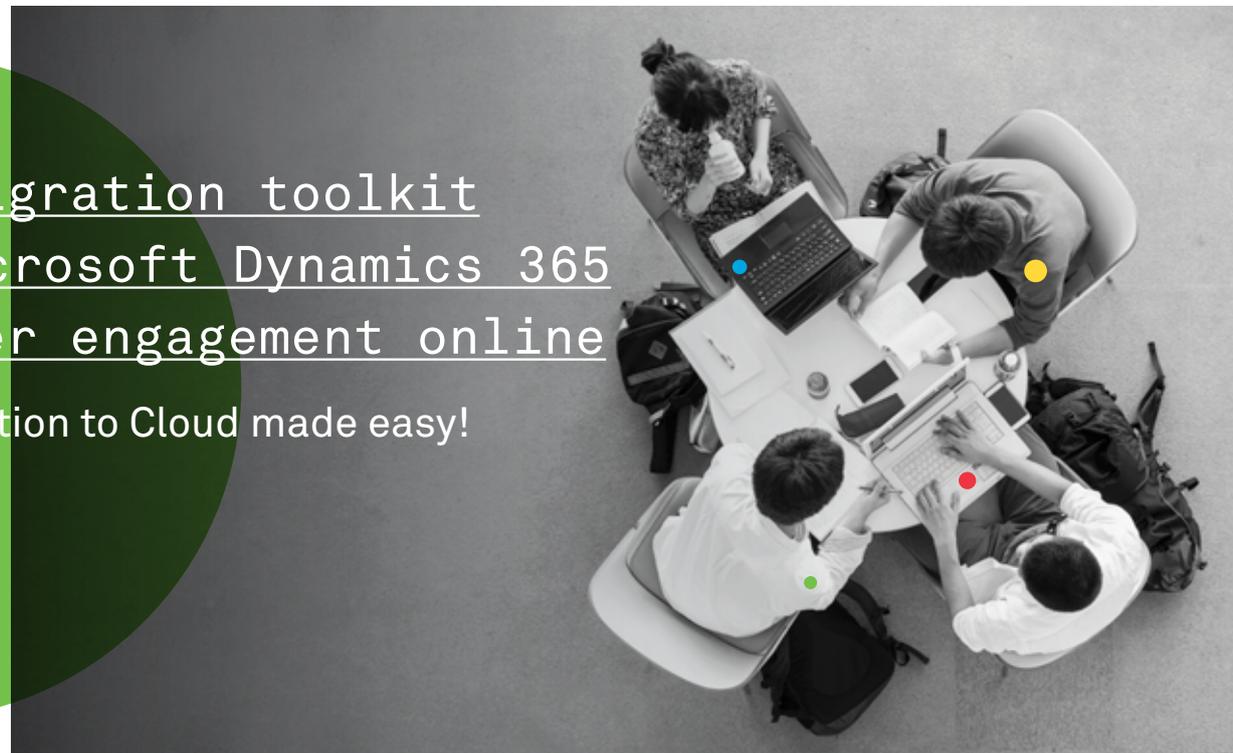
Wipro's Data Migration toolkit is a comprehensive solution to ensure that businesses have the right data in right format to realize optimum value from their CRM investments.It helps mitigate challenges such as compatibility with Cloud integration and parallel processing using CRM APIs. Wipro's solution provides a fast, flexible, scalable and future-proof solution for loading business data from any system to Microsoft Dynamics 365 online.

Automates data upgrade easily so that your sales, marketing and service staff have the right information at the right time.

## Key takeaways

Automates data migration activities that are necessary during Dynamics CRM migration scenarios from versions starting 4.0

Migrates data from non-CRM data sources during initial phase and daily delta loads

Offers multiple deployment options, either on premise or on Azure IaaS platform

Leverages future version of Microsoft Dynamics 365 web API interface

Can be customized extensively for specific bespoke requirements

# Toolkit to migrate your business data from any system to Microsoft Dynamics 365 customer engagement online

## Key benefits

Accelerates an organization to upgrade on-premise Dynamics CRM instance to Cloud

Hub and spoke architecture helps to improve speed of data loading operations into Dynamics 365 Cloud

Compatible with infrastructure that can be scaled with dynamic workload

Reduces implementation costs for on-premise CRM data migration to Dynamics 365 cloud by up to 80%

Reduces implementation costs for data migration from non-CRM sources by up to 60%

Facilitates migrating data from legacy CRM applications to Dynamics CRM cloud instance.

## Features

**The tool has 4 key modules:**

- **Preparation:** 1.This is a Windows UI that allows administrators to load the source file into staging area of SQL server and facilitates admin configure the source and target mappings for entity and fields of Dynamics 365.

- **Validation:** This is a standalone console app that must be run on a single server. It performs metadata validations such as field length, option set text and data types. Records are validated before migrating them to Dynamics CRM.

- **Caching:** This is a standalone console app that can be run on multiple servers. It fetches data from entities that were selected as lookups during source-to-target mapping.

- **Migration:** 4.This is a standalone console app that can be run on multiple servers. It picks entities in sequence for migration. The app provides parallel processing for same entity across multiple servers for processing large sized data thus improving processing throughput with increasing number of servers. Additionally, it also supports multiple instances of the same app on the same server.

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