



# Batch Loader

One-Stop Hub for MES Master Data Management



## Product overview

- Quick modeling of Opcenter objects.
- Mass uploads made easy
- Imports across multiple environments made easy.

# Batch Loader

It's a specialized software solution designed to move data from one server to another, often for bulk operations like Importing, Updating or exporting Opcenter data.

## Business Challenges



**Tedious Configuration-** Difficulty in configuring mass data for a single object.



**Workflow Complexity-** Workflows require meticulous setup with multiple steps and dependencies.



**Instance Updates-** Updating large number of instances individually results in delays and inconsistencies.



**Data Migration-** Data migration across multiple environments is often time-consuming and inconsistent.

## Why Batch Loader?



**Mass Uploads-** Upload large volumes of data effortlessly using structured templates.



**Quick Updates** – Easily perform mass updates on instances and sub-entity lists.



**Data Export**–Export instances along with their data for validation or reuse.



**Easy Migration** – Seamlessly import data across multiple MES environments.

## Key Features



**Excel Templates For Copy, Delete, Rename, New**



**Supports Oracle/SQL OPEX DBs**



**Connects To Multiple App Servers**



**Configurable OOB And Custom Objects**



**Export And Import With References**



**Role Management By Object**

# Key Takeaways



**Efficiency at Your Fingertips -**  
Save valuable time and reduce costs using Excel and Batch Loader.



**Centralized Data Management -**  
Smooth data migration between environments.



**Mass Uploads Made Easy -**  
Hassle-free bulk uploads using ready-to-use Excel templates.

## Value and Benefits

### Productivity Improvement

- Boost productivity through mass data upload capabilities that reduces configuration effort and time.
- Simplify data analysis with the export feature, helping in quick identification of incorrect configurations.

### Mitigate Risks Substantially

- Eliminate manual errors with built-in data validation features.
- Ensure data consistency and accuracy across instances and environments.

## Case study:

A large American data storage manufacturer achieved:

**15%**

Reduction in Opcenter configuration time using Dhruv Batch Loader.

**25%**

Reduction in operational costs during data migrations across servers.

### Global Impact

Enabled faster, smoother rollouts across multiple manufacturing sites worldwide.

## About Dhruv

Dhruv Technology Solutions is a global technology services provider with deep domain and technical expertise in digital manufacturing with specialty in Siemens Opcenter MES. We strive to make success a norm for our customers, powered by our comprehensive implementation methodology that guarantees delivery and sustainability of technical solutions aligned with industry best practices.

Enhance Your Operations With Our Solutions

**Book a Demo – Our team will reach out to you.**

### Global Presence



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