



Reimagining Efficiency

Unleashing Bulk Manufacturing Excellence



About Eukodyne

Bulk liquid and powders manufacturing is a chaotic mix of deadlines, ingredients, and spreadsheets. **Data trapped, and profits elusive.** A story that holds true for most manufacturers like you.

At Eukodyne, we understand the struggle. Since **2012**, we've helped transform factories by **taking you from spreadsheet purgatory to data-driven success** with MFX, our modular MES platform.

Today, MFX isn't just a platform, it's a promise. The promise of **streamlined operations, confident decisions, and profits flowing freely.** By understanding your needs, we aim to become not just software providers, but your **trusted partners, invested in your success** every step of the way.

The Problem

Drowning in Data, Starving for Efficiency

1. A manufacturing floor covered with the fog of paper forms and endless spreadsheets.
2. Data, the lifeblood of your operations, **trapped in silos**, inaccessible and opaque.
3. Visibility, a **fleeting mirage**, flickering in the distance.
4. Your best talent, **clueless and overwhelmed** by the undeserved chaos arising from inefficient processes.
5. Your **customers, unimpressed** by the quality of service.

This is the reality for countless manufacturers, even in 2024. Sounds familiar?



The Buildup

How Much Is It **Costing You?**

Upto

30%

of annual revenue.

That's what inefficiencies in operations can cost manufacturers.

64%

The top hindrance to manufacturing excellence?

64% of manufacturers say it's manual processes.

But, this doesn't have to be your reality.

*Statistics from a report by market research firm IDC and a 2023 PwC study.



The Solution

The Dawn of a New Era

You deserve a better system, one that frees you from needless, thankless and error-prone grunt work.

One that is **reliable** every single time, instead of just every so often.

One **catered specifically** to your needs.

One that promises **leaner operations, fatter margins**, and a future where your agile responsiveness outpaces the competition.

MFX offers you all that, and more.

Is Your Data **Crystal Clear?**

MFX gives you:

Real-time production monitoring

Track every step of your process, from raw materials to finished goods, with pinpoint accuracy.

Historical trend analysis

Uncover hidden patterns and identify areas for improvement with powerful data visualization tools.

**No more data silos, no more chasing elusive information.
With MFX, transparency reigns supreme.**

Where Do Rework Woes End and **Process Excellence Begin?**

You get:

1. Competent assessment of business processes with **Lean Manufacturing / Continuous Improvement mindset** and improvement recommendations.
2. Real-time process control with **automated alerts for deviations**.
3. Electronic batch records and traceability for **complete compliance**.
4. Continuous OEE and RFT tracking to ensure **rework is minimized**.



With MFX, the quality is not just inspected, it's **built-in.**



Creating **Delighted Champions** and **Empowered Employees**

With proactive communication, real-time order tracking and on-time deliveries, your customers are not just satisfied, they are **delighted**.

User-friendly dashboards, configurable checklists and mobile access empowers employees to take ownership of their tasks with a newfound **sense of agency**.

People are at the heart of manufacturing, and MFX enables you to delight and empower them.

What Do You Get **Beyond Software?**

Configuration, integration & migration

Tailor MFX to your specific needs and workflows, integrate with virtually any ERP, SCADA, or legacy system, and preserve and seamlessly transfer historical data to MFX to ensure continuity.

Expert implementation & training

Our experienced team guides you through every stage, from initial planning to go-live and beyond. You get access to expert training and ongoing support throughout.

Lead engineers on speed dial

We pride ourselves on resolving support issues in under an hour. Our lead engineers are available to tackle your critical problems 24/7, even in the middle of the night.



Our Process

01.

Mapping out the
scope of the
project

02.

Site visit/
walk-through

03.

Deep dive

04.

Implementation

05.

Training





Why Eukodyne?

Since 2012, Eukodyne has garnered expertise in manufacturing operations in Food and Beverage, Chemical, Energy, and Pharmaceutical industries.

We are experts in major software technologies like Microsoft, Oracle, and IBM. We are Microsoft Partners, Microsoft Certified Solution Developers, Six Sigma Black Belt certified, and members of MESA International.

Choosing the right MES partner involves more than just considering features and functionality. It's about entrusting your operations to a company with proven expertise, a track record of success, and a deep understanding of your industry's challenges.

Don't settle for the status quo.
Get in touch with us today.

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