

Introduction

The Manufacturing Execution Systems (MES) Solutions Group is dedicated to providing solutions that form the link between the front office and the plant floor throughout the entire automation lifecycle. Balancing the latest technology with rapid development and deployment, the MES Solutions Group can provide a wide range of systems that drive, monitor, adjust, and support manufacturing operations, all directed by your business environment.

About Manufacturing Execution Systems

"Manufacturing Execution Systems (MES) deliver information that enables the optimization of production activities from order launch to finished goods. Using current and accurate data, MES guides, initiates, responds to, and reports on plant activities as they occur. The resulting rapid response to changing conditions, coupled with a focus on reducing non value-added activities, drives effective plant operations and processes. MES improves the return on operational assets as well as on-time delivery, inventory turns, gross margin, and cash flow performance. MES provides mission-critical information about production activities across the enterprise and supply chain via bi-directional communications."

- MES Explained: A High Level Vision, MESA International, 1997

About Frakes Engineering

Frakes Engineering, Inc. is a full service independent control system integration engineering firm, serving the automation needs of the industry since 1978. We design, build, program and implement machine and process control systems that are an integral part of your infrastructure and improvement planning. We have a team of Professional Engineers, Engineers, Microsoft Certified Professionals, and Technicians that have 175 years of collective experience. Frakes Engineering, Inc.'s typical staff member has been with us for over 7 years.

Industry Qualifications

The MES Solutions Group is proud to be the backbone behind Frakes Engineering's status as a [Microsoft Certified Partner](#).

Our focus on computer systems has also led to membership in the Authorized Reseller programs of [Hewlett-Packard and Compaq](#).

Frakes Engineering also benefits from membership in the [Control System Integrators Association \(CSIA\)](#), the largest organization of independent control system integrators in North America. We are also part of the [Automation Alliance Group, LLC](#).

How We Can Help

From envisioning a new solution, through planning, developing, and even stabilizing existing systems, Frakes Engineering has the experience to address your needs at any phase of a project.

Find out today how Frakes can help you get the most out of your resources and drive your manufacturing in the direction you want it to go.

Contact Us

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