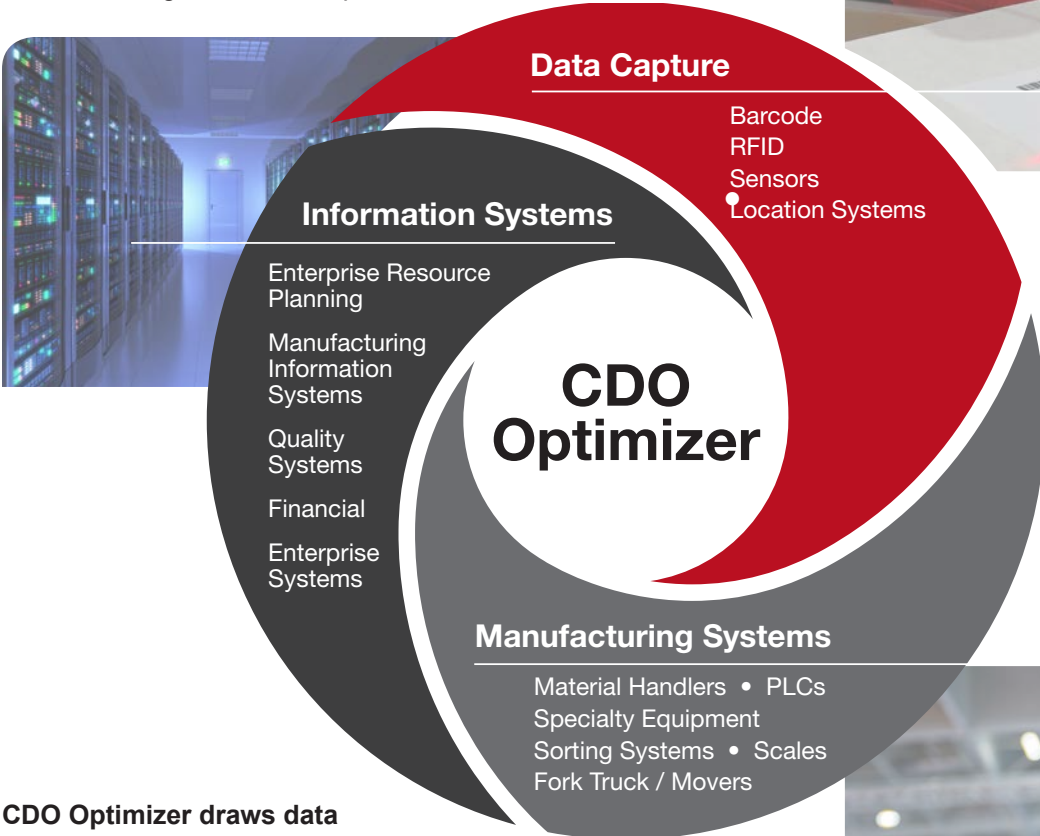




CDO Optimizer *Orchestrating Manufacturing Work-in-Progress*

CDO Optimizer is a framework from which solutions are configured to drive work-in-process efficiency and quality. By orchestrating enterprise data and automatic-identification visibility, workflows are created which provide a new perspective in manufacturing and service operations.



CDO Optimizer uniquely incorporates data automatically captured via radio frequency, bar code, and sensor networks to provide a layer of visibility and to ensure operational accuracy. Through automatic identification the assets within a facility become an active participant in workflow efficiency.

CDO Optimizer draws data from such systems as work order management, enterprise resource planning, quality control, manufacturing control and inventory management systems. This information is then used as the foundation for triggering automation and workflow events conducted by Programmable Logic Controllers (PLCs), guided vehicles, fork trucks, sorting system, etc.



