Leadtec by CGS is the most comprehensive shop floor data collection and control solution available. Leadtec benefits manufacturers through improved profitability, reduced production costs, accelerated throughput time, and improved product quality.

> "Leadtec plays an important role in our success as a domestic manufacturer. By implementing their shop floor control throughout our facility, we have been able to achieve wall-to-wall best practices."
>
> **Richard Motta**
> *Director of Engineering*
> *Joseph Abboud*

Shop Floor Control

Increased productivity is the goal of every soft goods manufacturing operation. Companies strive to maximize the output of the line without adding additional operators or equipment, as well as control the extra cost and space those entail.

Leadtec delivers this goal by approaching the issue from two directions: line management and individual worker incentives. In addition, payroll operations are greatly simplified thanks to the system's ability to capture all pertinent data and integrate with outsourced payroll systems like ADP.

Line Management

The Leadtec Shop Floor Control system is more than just software—it utilizes a special operator terminal to track the operator's time as well as productivity. An operator starts the day by swiping an ID card through the terminal, which effectively starts the clock for the day. As each bundle is worked, the bundle-tracking card is swiped through the same terminal allowing the system to capture how many units, by what operation, completed by whom.

Worker Incentive

Along the way, the operator sees (in real time) the piecework pay, percentage of goal, and other incentive-related data. The ability to view how much is being earned each hour is a very effective incentive, reducing downtime and improving productivity. Meanwhile, from the line management perspective, Leadtec can display the current status to the line managers. Shortfalls in one operation can be easily spotted, and the system can recommend which employee to put to work on those areas that are falling behind, based on the skill sets loaded into the computer.
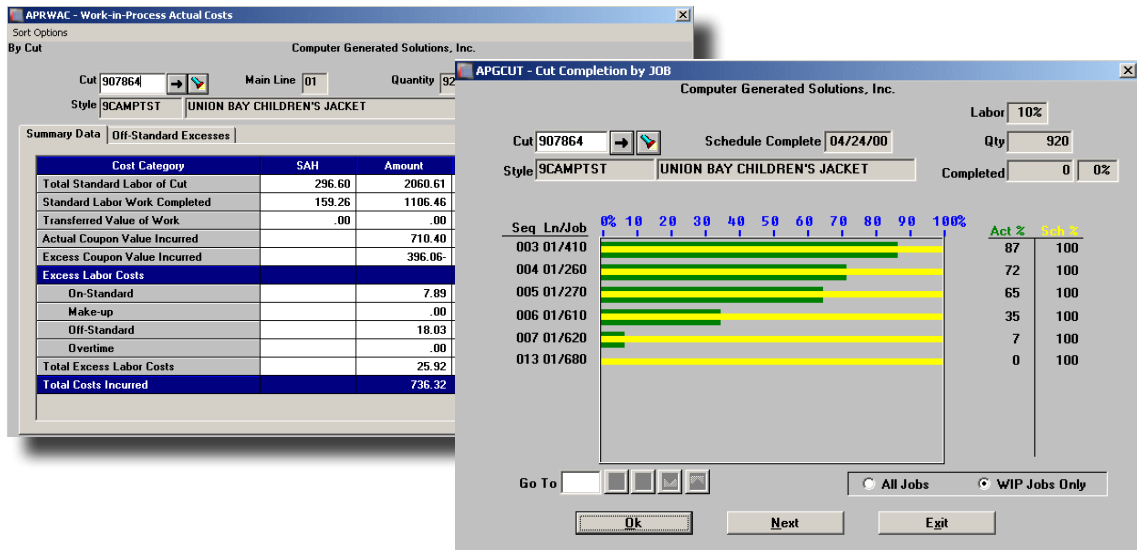
Additional Benefits Include:
- Should a machine fail, the operator can punch a code into the terminal to have the engineer paged immediately.
- Actual production costing is calculated due to the system's awareness of how long each step took, and the pay rates of those steps.
- Payroll data can be sent to the appropriate systems to eliminate the need for manual calculations.

LĒADTEC™

CGS
Computer Generated Solutions®

FEATURES

Operator Motivation	Real time terminals acquire precise data and display up-to-the-minute units and earnings information to each operator.
Automatic Payroll	Completely eliminates the need for timeclocks, coupons and gumsheets and frees personnel for more productive tasks.
Product Line Balancing	Provides constant production and inventory information, predicts problems, suggests solutions and actually simulates transfers to help suggest the best alternative.
Real Time Excess Cost Inquiries	Shows excess costs as they occur.
Operator Skill History and Piece Rate Performance	Maintains historical operator performance data on each job as well as tracks actual rate performance on each piece rate.
Actual Costing	Shows production cost of each style, order and cut, including a breakdown of excess costs by cause which enables accurate product cost evaluation based on true factory experience.
Work-in-Process Inventory Control	Tracks each order, cut and bundle as it moves through the factory. This also simplifies the process to locate lagging work.

To learn more about Leadtec, contact your Leadtec sales representative at 800-882-3675 x101 or email leadtec@cgsinc.com. You can also visit us at www.leadtec.com.

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For more than twenty-eight years, CGS has enabled global enterprises, regional companies and government agencies to drive breakthrough performance through technology. Headquartered in New York City, CGS employs over 4,500 professionals in 20 offices in North America, Latin America, Europe and Asia. With global delivery capabilities, expertise across leading platforms and deep experience in multiple industries, CGS has become the IT partner of choice for thousands of organizations worldwide. CGS delivers a wide array of proprietary and third-party business applications, technology, business services and business process outsourcing solutions, including customer care, technical support and corporate learning & training. For more information please visit www.cgsinc.com.