

EFI Business Builder Series

Drive your business forward with shop floor data



ACCURATE PRODUCTION DATA BRINGS REAL VALUE

Accurate real-time data collection can transform how you do business. Maximize your resources and watch your production transform.

- Improve waste reporting accurate collection of material usage
- Improved machine efficiency monitor job run lengths accurately and evaluate downtime
- Reduce machine change over time utilize hand held technology and automated work flows to make job changes faster and more efficient for your operators
- Improve throughput better operator, macine and material usage ultimately means you can improve how fast jobs move through production

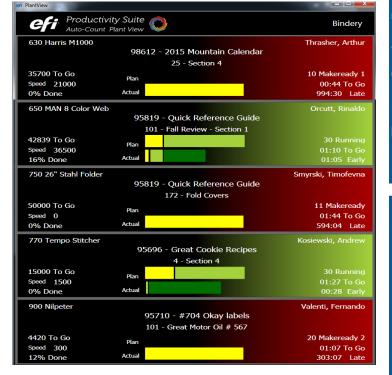


BETTER BUSINESS MANAGEMENT

Full business visibility: Connect your plant and machinery; get things done faster and more efficiently

Maximize throughput: Real-time accurate data at your fingertips; enables agile business decisions that improve your bottom line

Drive operational excellence: Effective data mining helps define meaningful KPI's that can drive operational best practices into your business







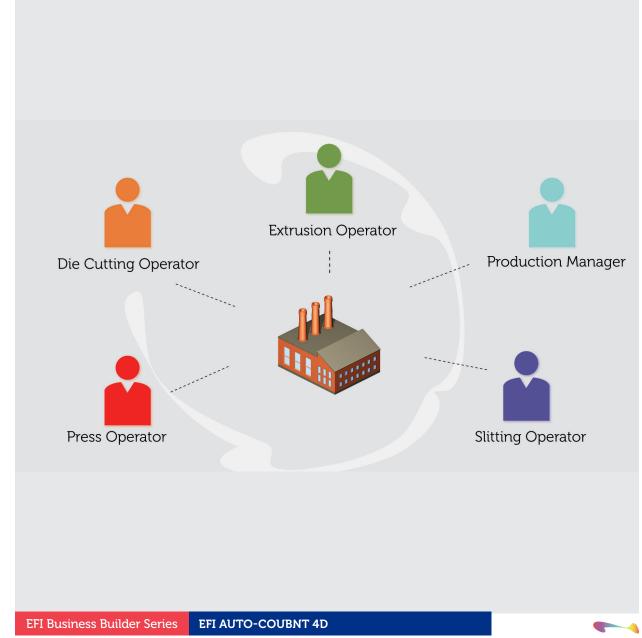
CONNECT YOUR PLANT. THINK SMARTER. RESPOND FASTER

Data generated by packaging conversion work centers is collected and operator actions defined through enhanced mobile technology and an intuitive user interface. Measure and manage all aspects of your production environment from machine speed, material usage and waste rates. Get real-time information on machine down time and efficienty rates. Respond to your customers faster with accurate information at your fingertips.



TIPS

- Automatic tracking of work in progress removes errors and delays
- Automatically alert the next downstream task when a job is ready to move
- Create a clear audit trail through production
- Automating data entry reduces human error and provides more accurate tracking
- When information is available across mutliple devices you gain production visibility



THE IMPORTANCE OF PRODUCTION DATA

Create a birds eye view of your business with process specific KPI's and intuitive dashboards.

Drive continuous improvement and best practice into your business by creating illustrative metrics that empower your team to make smart decisions.

Information we collect:

- Machine set-up and downtime
- Machine make ready
- Material waste rates
- Produced quantity
- Material assigned to work center
- Real time run rates
- Additional materials used in production

How is information collected?

- Direct output to your MIS system through DMI hardware controller
- Web based technology enables automated material change and job set up through hand held devices
- Intuitive touch screen UI enables easy navigation and swift job change



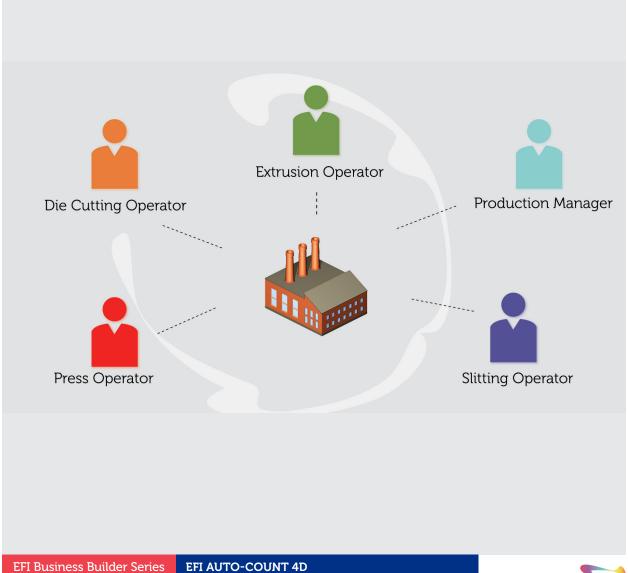
DRIVE AGILE DECISION MAKING WITH REAL-TIME DATA ANALYTICS

Empower your employees with real-time information and keep your business on track.

Creating powerful insight from a connected world:

- Connect your shop floor to EFI's enterprise Business Intelligence tool to further enhance the power and usability
- Create custom dashboards for quality and CI teams to align your business objectives to meanfingful data and insights

WHAT YOU GAIN	
Real-time connectivity	✓
All activities recorded	✓
Production information at your fingertips	✓
Job status instantly available	√
"Reason codes" to track downtime	√
INCREASE PRODUCTIVITY	
Automated data collection	✓
Visual goals and benchmarks	✓
Discover issues before they grow	√



REALIZING THE BENEFITS OF SHOP FLOOR DATA WITH AC4D

A real-time shop floor data collection and analytics sytem brings significant benefits and value to your business.

Such a system allows:

- Enhanced visibility and transparency of production work centers
- Visual reporting driving operational excellence
- Accurate records for waste and cost variance

EFI's Auto-Count 4D® shop floor data collection system offers:

- Ease of use with tablet modeled user interface
- Use of "hot spots" instead of hard buttons to increase displayed information
- HTML5 platform
- Real-time run reports
- Auto-Count Plant Manager as the interface between AC4D and the EFI Radius ERP solution
- Fast ROI

For more information to request a consultation with one of our Solution Consultants please contact us:

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