



New CTI Software Release—Version 21.1

We've made significant enhancements to our software suite, including new features and applications that will allow our customers to further increase efficiency and productivity—and most importantly—to control costs.

Enhanced Stability and Performance. New features.

Among the many enhancements are improvements to CorrTrim® .NET, CorrPlan®, Plant Floor Data Collection, production reporting, order management, archiving, clamp truck interface, and load tags. New applications include Shipment Planning, Finished Goods Tracking, a new Corrugator Lineup Manager, a real-time reporting dashboard, support for Productivity Awareness Light Stacks, and more.

Business Benefits

- Increases Productivity
- Supports Lean Initiatives
- Improves Visibility of Manufacturing Operations
- Improves Cost Control

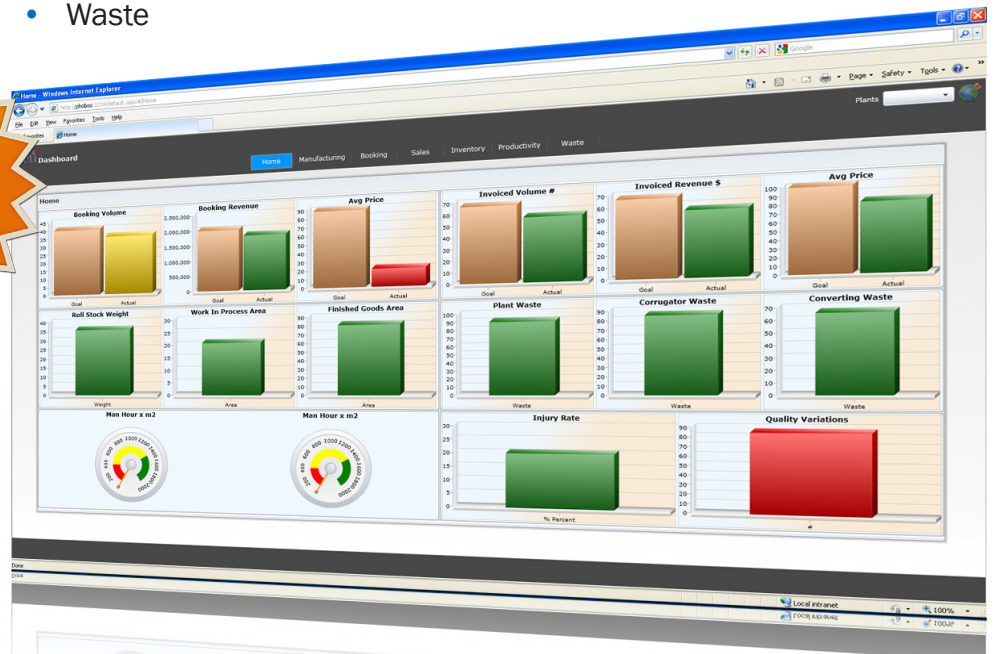
The new version also utilizes the latest database access technology to improve robustness throughout the suite.

New! Real-Time Production Dashboard

Included as part of our new version is our new reporting dashboard, to help you improve performance on your plant floor! The dashboard provides managers with easy access to real-time data including:

- Manufacturing
- Booking*
- Sales*
- Inventory*
- Productivity
- Waste

A real-time reporting dashboard is included as part of our new software version!



* Availability of some reporting features is dependent upon which CTI modules are purchased/installed.

Superior Converting Management

The software dynamically calculates the run rates for each specification live item—by using this calculation an appropriate target is determined for the setup time and run rate for each conversion stage.

This target is displayed in CorrPlan, highlighting the current running operations according to actual vs. target—enabling users to quickly identify whether jobs are running to target or not.

Enhanced Plant Floor Data Collection

We've improved the CorrPlan Automatic Plant Floor Data Collection (PFDC) module's user interface to better support the editing of downtime, waste, production, and instructions. We've also added support for plant floor quality checks; and a new set of trend reports.

In addition, the new user interface also displays target setup time and target run speed using animated speedometer graphics on the main application screen—this visibility is also available to schedulers working in CorrPlan. Finally, to improve visibility of machine status, PFDC now supports the use of productivity awareness light stacks.

Support for Productivity Awareness Light Stacks

There are new outputs available from the Plant Floor and Corrugator Lineup Manager PLCs, which are used to drive Productivity Awareness Stack Light displays on the shop floor. These lights can display whether a machine is performing to target, outside of target, down, etc; allowing plant floor supervisors to determine which machines/crews require support at a glance.

Superior Corrugator Management

At the flute/grade/Corrugator level, the system stores an average speed value which is now used to calculate and display the actual speed vs. the expected speed as a percentage. Deviation is indicated on the Lineup Manager screen by highlighting the order as red, yellow, or green, alerting the user to real-time performance.

CorrTrim .NET Upgrade

The CorrTrim .NET upgrade will help you to further increase corrugator production, improve quality, and adapt quickly to customer changes—while at the same time, reducing costs:

- Increased stability and reliability
- SQL Database for improved performance
- More easily configurable at the user level
- Automatically flex cost and control parameters to find the best schedule for a given order pool
- View global trim results for easier decision making
- “Expert” or “standard” application mode available to best suit user's level of scheduling experience

Corrugator Lineup Manager

The new Corrugator Lineup Manager has replaced the CorrLink user interface:

- Helps the scheduler evaluate alternative sequences of setups in order to better support other plant operations—such as converting and shipping
- Manipulate the Corrugator lineup prior to committing the schedule to the Corrugator Machine Controller
- Supports interfacing with productivity awareness stack lights
- Ability to reprint reports at the corrugator
- And more...



The Corrugator Lineup Manager and the Plant Floor Data Collection Module support interfaces with productivity awareness stack lighting systems!