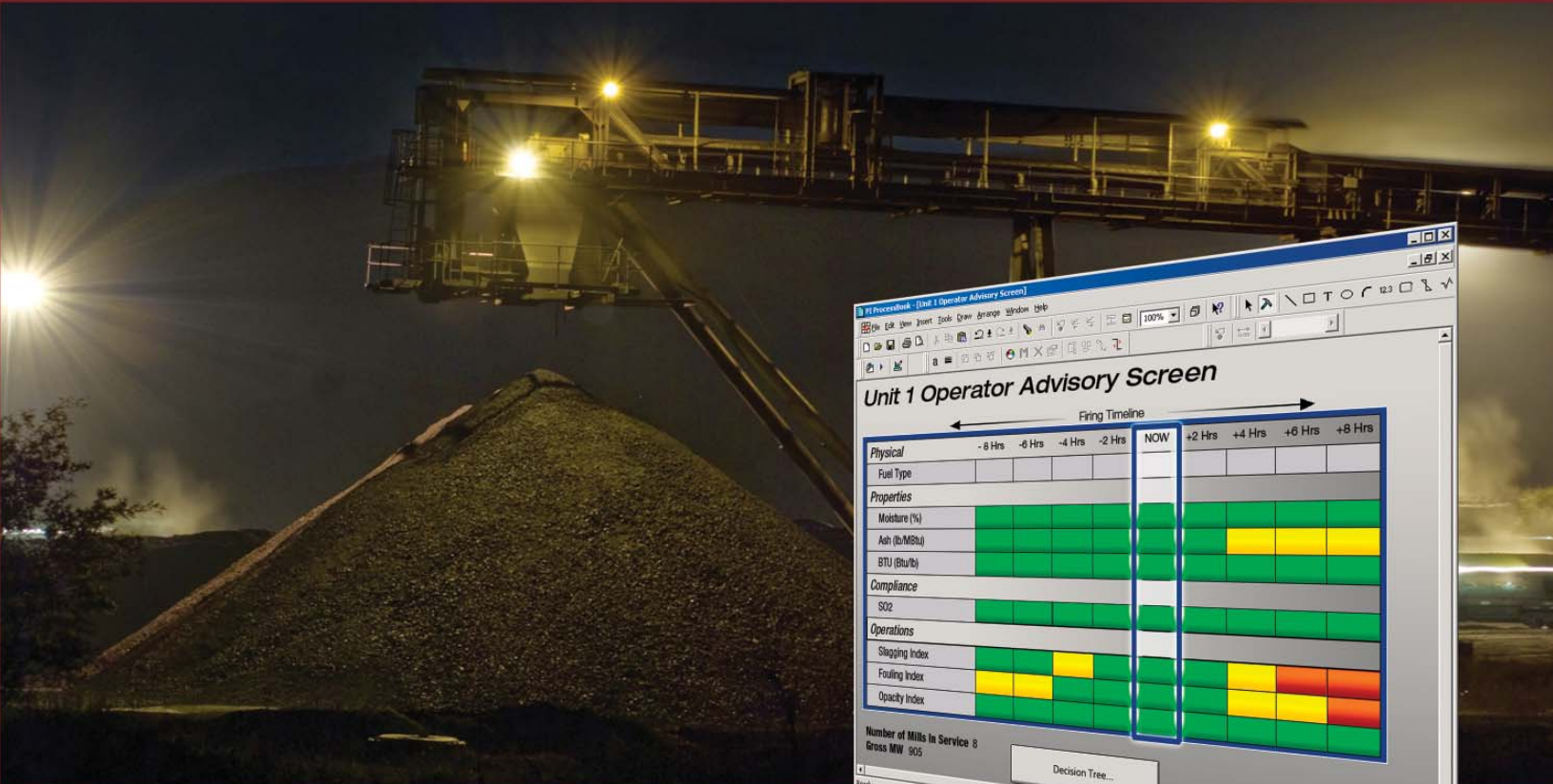


Imagine...

Imagine you can **track changes** in fuel moving through your system

Imagine you can **predict precisely** when fuel problems will hit your boiler



Imagine...

CORE COMPONENTS of the AccuTrack System



ON-LINE COAL ANALYZER

Knowledge is power. You've got coal on your belt. You also have a mix of trace elements that could keep your boiler from running at peak efficiency. Coal analysis gives you the data you need to burn your fuel as cleanly and economically as possible.



BUNKER COAL FLOW MODELING

When exactly will those trace elements hit your boiler? Is that trainload still in the bunker, or was it already burned? How will they blend as they flow through the bunker? ECG has developed the most sophisticated flow modeling in the industry, with a real-time graphical interface that traces fuel flow from bunker to boiler.



FUEL TRACKING SOFTWARE

You watch data from many sources — sometimes too many. AccuTrack integrates the data you need into a complete fuel tracking solution. With E-Notification, it will even alert your mobile device when parameters you define are crossed. Let AccuTrack watch your coal so you can watch your business.



GOALS & RESPONSIBILITIES

Provide operators and plant staff with comprehensive and actionable fuel tracking data

- Custom real-time coal tracking system
- Real-time bunker flow modeling
- Integrate process information with corporate fuel management and accounting systems
- Detailed reporting system for engineers
- Forecasting and historical reporting
- Real-time advisory screens for operators

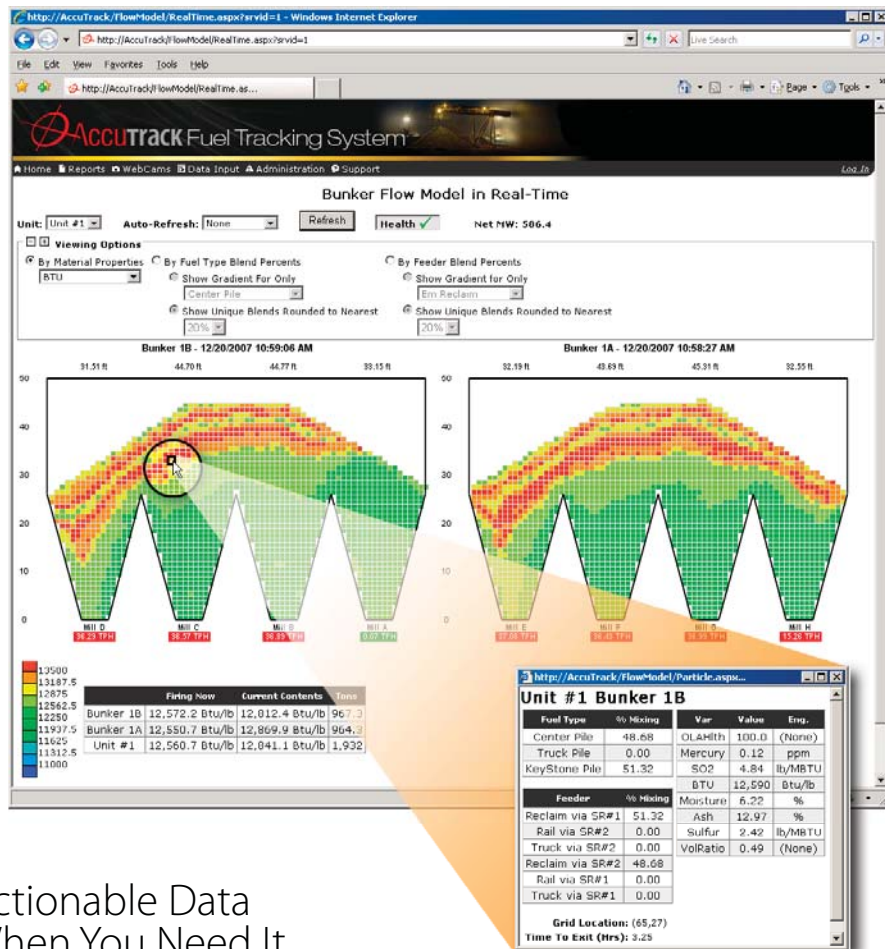
END-USER SOFTWARE INTERFACES

• AccuTrack Website

Formatted Reports, Bunker Modeling Displays, Documentation, Software Updates, Database Administration

• PI-ProcessBook Real-Time Graphics

Overview, Control System Mimics, Slagging & Fouling Details, Operator Advisory, Opacity Details, Sampler Details



Actionable Data When You Need It

What if you could...

- See through bunker walls?
- Watch trace elements as if they were colors?
- Look at a moving belt and know exactly where the coal came from?
- Predict exactly when fuel problems will hit your boiler?

Track Coal Characteristics In Real-Time

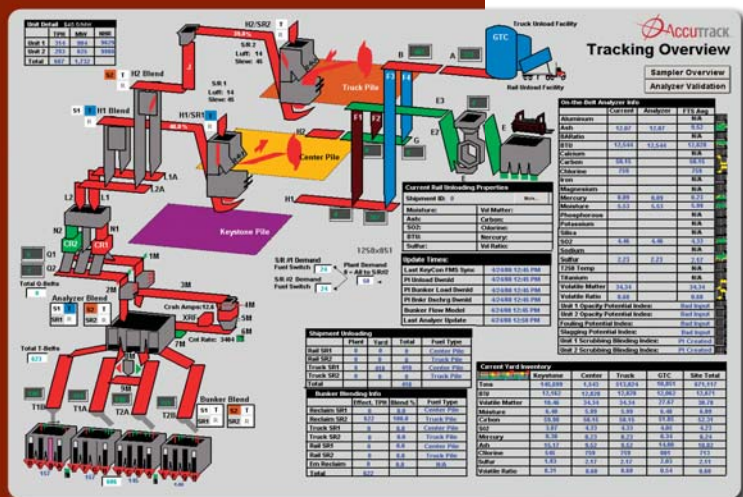
CURRENT CUSTOMERS



What if you could do something about it?

The AccuTrack digital fuel tracking system gives you unprecedented abilities to track fuel as it flows across belts and through bunkers. AccuTrack puts the world's most sophisticated fuel tracking system at your command. AccuTrack allows you to:

- Optimize "High Value Coal" utilization
- Understand coal quality by analyzing forecasted details including the potential for slagging and fouling
- Understand and predict the risk of burning specific coal blends
- Understand fuel impacts to the boiler and air quality control systems in compliance with more stringent environmental limitations
- Accurately report inventory as required by Sarbanes-Oxley Legislation
- View PI-ProcessBook and Web displays that provide real-time and forecasted data from the bunker model with color-coded variables for visual alarming



Yard Overview