SIBA SOLUTIONS
Search Intelligence & Business Analytics

P2P - MINE LOGISTICS REPORTING & ANALYSIS

Mine Logistics Management Made Easy!

Today more than ever, senior management needs to have timely visibility on factors that have the potential to adversely impact the flow of their output to market.

To help provide this necessary visibility, SIBA Solutions has developed a set of interactive Mine Logistics and Pit-to-Port based reporting and analysis template applications to assist organisations in their pursuit of mining and associated service provision logistics optimisation.

Does this sound familiar:

✓ Unable to produce consolidated reporting of your "point-to-point" Logistics Operations performance data coming from multiple systems/sources?

✓ Struggling to link/integrate different systems used in different business applications across the logistics supply chain?

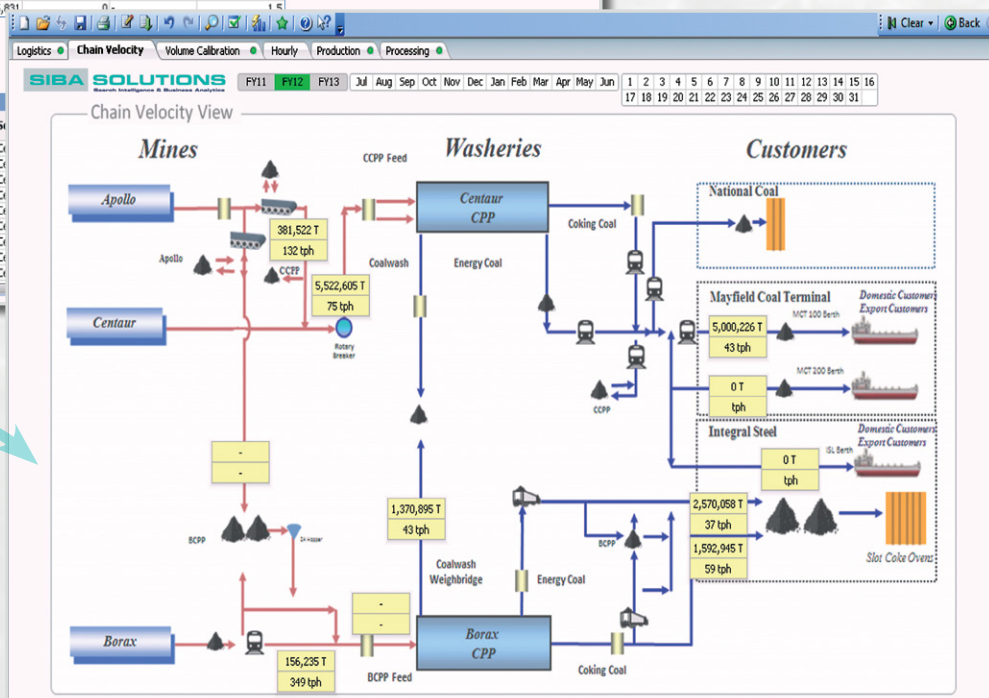✓ Unable to measure and monitor key logistics supply chain variables?

Would you like:

✓ One integrated "mezzanine" level reporting solution across your existing systems covering the whole process from Pit-to-Port?

✓ Rapid solution deployment via pre-defined KPI template applications and data consolidation tools?

✓ To be able to quickly identify bottlenecks and potential operational supply chain velocity variations?

✓ Aggregate Scorecarding
✓ Executive Dashboarding
✓ Embedded Drill Downs
✓ Inbuilt Trending Analysis
✓ Search Filter Analysis

CAN'T LIVE WITHOUT EXCEL?
That's fine, just click the Excel button on your SIBA screen and auto export!

SIBA P2P & Logistics Cycle

The full P2P & Logistics supply chain cycle is covered by pre-existing template applications. Detailed sets of KPI definitions relevant to each of the functional areas (see right) are provided and the relevant data auto extracted from respective production, processing and transportation data sources.
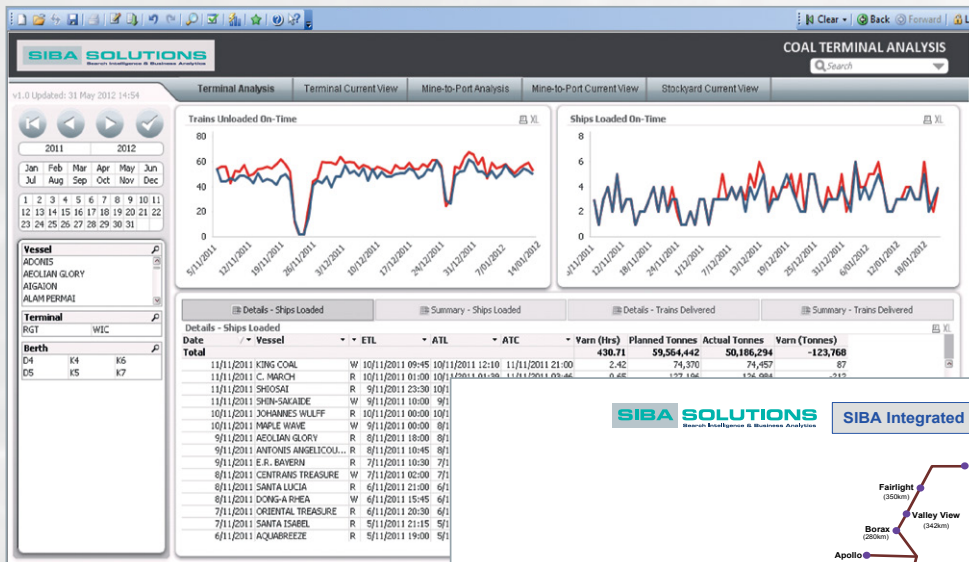
P2P & Logistics functional reporting covered by the analytical templates include:

- ✓ Production/Processing Throughput
- ✓ Mine Outload
- ✓ Above Rail/Surface Transportation
- ✓ Below Rail/Network Transportation Management
- ✓ Port/Terminal Inloading
- ✓ Port/Terminal Outloading
- ✓ Vessel Handling

KPI Groups

- Production/Processing Throughput
- Mine Outload
- Above Rail/Surface Transportation
- Below Rail/Network Transportation Management
- Port/Terminal Inloading
- Port/Terminal Outloading
- Vessel Handling

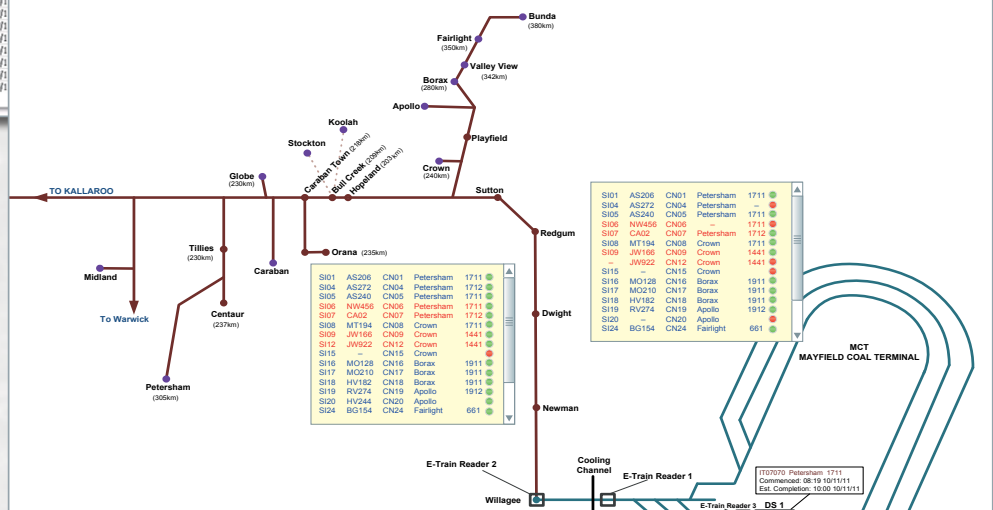## Service Providers Interaction

In addition to the P2P Views available to the producers, there is also a collaborative service provider based set of views. Rail service providers (above and below rail), road haulers and terminal operators (inloading and outloading) can all access specific portals providing trend charts, summary and detailed transaction views. These views are also integrated with the producers, thereby enabling service providers to monitor their service delivery levels not only for specific producers but across the chain as a whole.

- ✓ Above Rail Performance Monitoring
- ✓ Below Rail Performance Monitoring
- ✓ Road Haul Monitoring
- ✓ Terminal Inload Monitoring
- ✓ Terminal Stockyard Monitoring
- ✓ Terminal Outload/Shipload Monitoring
- ✓ Chain Service Capacity Monitoring

WE PROVIDE:

- ✓ KPI Drill-Down Path Definition
- ✓ KPI Algorithm Definition
- ✓ KPI Financial Contribution/Effect
- ✓ Detailed KPI Definition
- ✓ Data-Source Linking
- ✓ KPI Cause & Effect Linking

With over 20 years experience in business analytics and data discovery along with a library of structured, pre-defined KPI template applications to draw upon, SIBA Solutions can provide valuable results in a fraction of the time and cost.

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