Rocket® CorVu® NG Opens Up Supply Chain Data Exchange Activity Visualization for TRUfusion™ Enterprise Users

Rocket Software's TRUfusion™ Enterprise (TFE) gives your company the power to automate and control the exchange of valuable, sensitive, time-critical product design data with customers, suppliers, and partners. The solution manages large volumes of computer aided design (CAD) and related documents within thousands of interconnected data exchange job transactions across your entire supply chain.

TFE manages all backend data checking, translations, and physical transfers while automatically storing the details of your data exchange activities. Armed with this intelligence, you can make more informed decisions and improve process and productivity with all business partners.

Figure 1 – View job parameter such as status, time, medium and type.

Visualizing Job Information in Real Time

Whether you use the CAD and related documents with request for quotation (RFQ) opportunities or an existing project, it is vital to be able to track, monitor, and review who sent the data, who were the recipients, how it was sent, and when.

Locked up in this data is the key to your organization's most important asset: information. Information about your activities with customers and suppliers, plus your business performance and effectiveness with them. Data visualization offers you the ability to see your job data in real time. By visualizing your job data in different and unique ways, you harness the insight needed to make informed decisions that are based on facts and supported by real information.
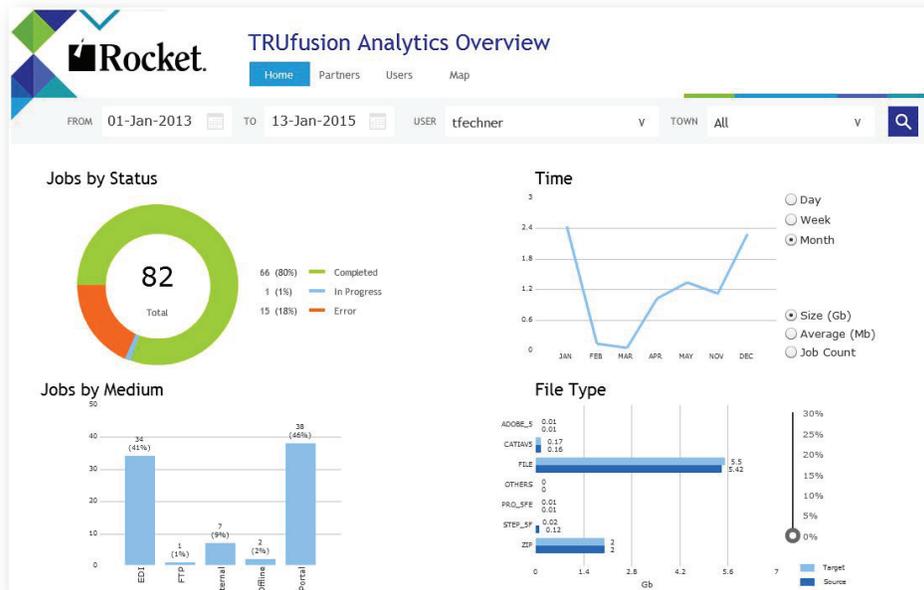
Introducing the New TFE CorVu NG Module

To further enhance the value of TFE, Rocket created a module that is based on the existing, proven business intelligence and analytics solution, Rocket CorVu® NG. With this new TFE CorVu NG module, you can deep dive into job data and derive real business intelligence using intuitive, dynamic dashboards, and reports.

Now you can visualize key TFE information in real time to improve decision making. With TFE CorVu NG, you can report on and create insightful analytics on key participants such as suppliers, customers, and partners. You can also create analytics on users and different company locations, as well as ongoing projects.

Rocket.

Creating Detailed Views of Supply Chain Activities with Interactive Dashboards

The TFE CorVu NG module collects and manipulates job data so you can view historical information, examine trends and patterns, and pinpoint issues. Real-time data access and interactive drill-downs provide the right information when you need it from any desktop, web, or mobile device.

This module includes preconfigured dashboards that allow you to review and report on job activity by querying the TFE SQL database. The dashboards display a wide variety of job parameters, such as:

❖ Status

❖ Customers

❖ Suppliers

❖ Locations

❖ Users

❖ Medium

❖ File format: source and target

❖ Job direction: internal and external

❖ Elapsed time

Interactive graphics convey the information you need most, at scheduled intervals or on demand, using up-to-the-minute data. You also use the dashboards to "slice and dice" information for investigations and important business analysis, such as:

❖ Troubleshooting problems

❖ Evaluating historical activities

❖ Resource planning

❖ Comparing projects by scope, location, activities

❖ Matching service-level demands

❖ Analyzing and improving processes

Easy-to-use tools let you focus on both the important details as well as the big picture. Side by side charts and graphs clearly demonstrate how one Key Perfor-
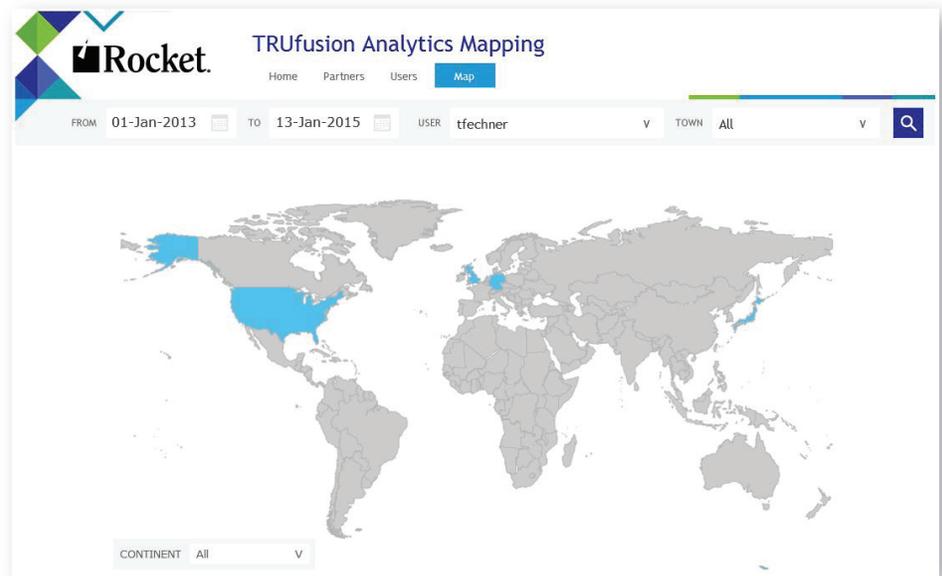

Figure 2 – Drill down into each region for more detail on performance.

mance Indicator (KPI) drives another. You can also link elements so that changes to one modify the value of dependent elements.

In addition, the visualization module lets you interact with different dashboards to perform "what-if" analysis on various scenarios. This means that you can model different outcomes based on actual data before you make decisions.

Drilling Down to Important Details and Gathering Intelligence by Location

Need more facts? The TFE CorVu NG module gets as granular as you need on any tracked metric. Click a dashboard display element to pull up a deeper level of detail. The ability to represent data visually is almost endless.

You can also create geospatial maps based on a variety of data values. The TFE CorVu NG module gives you the ability to view and estimate staff and system status for every supply chain location. As the

dashboards display site-specific status and performance data, you can drill down further to check how each region is performing and what it needs.

Sharing Information and Insights with Others - Securely

Want to share your data with a wider group of individuals? Create, edit, and save dashboard data for future recall—and share them when you're ready. TFE CorVu NG lets you output your data and dashboards to PDF files or to an easily accessed portal, so non-TFE and non-technical users can still see and take advantage of the insights from your data. All your external stakeholders—including roaming project engineers—can now rely on critical, up-to-date information at their fingertips.

At the same time, you can rest easy knowing your data is secure. All Rocket TFE products, including TFE CorVu NG, have built-in flexible security features to protect your data. Granular security policies let you set permissions down to the level of individuals, so you decide how much information to share.

Pulling Value from Other Structured and Unstructured Data

TFE CorVu NG can be used with other enterprise data sources and applications, increasing the value of your investment. The software works with unstructured file system data as well as structured data from database applications such as enterprise resource planning (ERP), product lifecycle management (PLM), content resource management (CRM), and supply chain management (SCM) systems.

In addition to pulling value from these data sources, CorVu NG can be the business intelligence solution of choice for the desktop, web, and mobile users.

Summary

Your supply chain landscape is constantly changing and you need to be in front of those changes. The TFE CorVu NG module significantly enhances the value of TFE by transforming job data into business intelligence. It unlocks the treasure trove of data you collect every day and opens up a whole new world of supply chain visualization

The TFE CorVu NG module gives you the ability to view TFE information in real time and create reports and insightful analytics on suppliers, customers, partners, users, and projects, by location. And the preconfigured dashboards let you review and report on job activity by querying the TFE SQL database on a wide variety of job elements that can be linked for comparative analysis.

Simply put, the TFE CorVu NG module helps you see, understand, and use your organization data more efficiently and effectively. This means faster decisions and better business results.

Enhanced data views, greater insight, and better decisions—that's TFE CorVu NG.

www.rocketsoftware.com

info@rocketsoftware.com

twitter.com/rocket

www.youtube.com/
rocketsource

www.linkedin.com/company/
rocket-software

plus.google.com/u/0/
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