CONNECTED FOREST™ XCHANGE

CFX

VISIBILITY AND TIMBER SECURITY IN REAL-TIME

CONNECTED FOREST™ Xchange (CFX) is a collaborative cloud solution designed to provide visibility and timber security in real-time. CFX also includes mobile trip ticketing, with the option to have paperless exchanges between logging sites and destination mills. CFX is easily depolyed and integrated with CFBusiness solution LIMS.

FIBER SUPPLY DATA VISIBILITY

CFX provides contractors with the ability to access log load and piece scale information for all scale site deliveries by mobile phone, tablet or web browser.

Contractor field workers and office administration have real-time access to details such as crew productivity, hauling/cycle times, deliveries and overweights.

CFX provides operational supply chain visibility and cloud-based data collection for streamlining administration and financial tasks.

TIMBER SECURITY

Easily track load trip tickets that do not have a matching weight scale record to monitor and prevent timber security breaches. CFX also captures the geographic location of the source and destination.

DATA IMPORT & EXPORT

Easy import and export of all load data formats necessary for log accounting, contractor settlements, and access to datasets in real-time from any internet-connected device.

MOBILE TRIP TICKETS

Integrated mobile trip ticketing provides loader operators and truck drivers with easy to use mobile applications to capture and upload key trip ticket data (with the option of paperless or paper ticketing) to CFX , improving safety and simplifying scale site receiving and departure steps for drivers.

ANALYSIS & REPORTING

CFX has fully functioning data grids and pivot query tools allowing users to save defined layouts for personal or company-wide use. The dashboard highlights key performance indicators, provides extensive charts for visualization, and facilitates analysis of historical and real-time industry data.

INDUSTRY COLLABORATION

Industry access to secure, real-time supply chain data introduces many opportunities for the forest industry. Data is at the core of operational decision making. Sawmills, pulpmills, forest companies and contractors can now integrate with their partners to efficiently manage daily load transactions and forecast activities.

Key Features

▶ Dashboard, reporting and data analysis tools
▶ Reconciliation between trip tickets and scale tickets
▶ Chart activity by scale site, timber allocation, carriers and suppliers
▶ Electronics signatures
▶ Upload pictures from field
▶ Truck dispatching interface
▶ Works online or offline
▶ iOS and Android support
▶ Print tickets in field
▶ Print/scan barcodes
▶ Visibility on all relevant trip and load tickets
▶ Spatially-enabled with ESRI technology
▶ Easy import of weigh-scale data
▶ Drop trailer workflows

Land   Forest   Fibre   Mill

®Trimble.

CFX VISIBILITY AND TIMBER SECURITY IN REAL-TIME

"A place to view all your load transactions, current, past and future, in a format that showcases what is relevant to you. Whether you're in planning, harvesting, the sawmill or log transport. CFXchange is easy to use and saves time."

'Flexible, reliable and accurate.' DALLAS GARCIA, LOG GONE IT
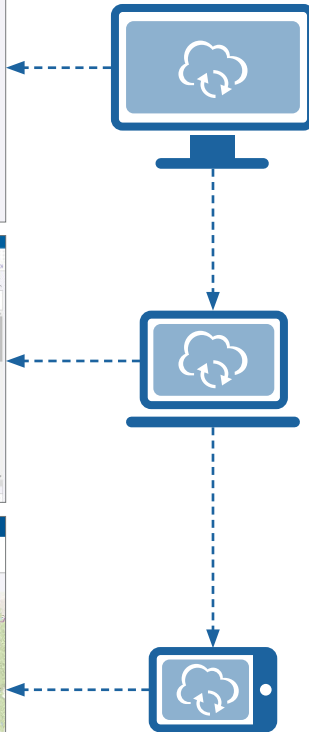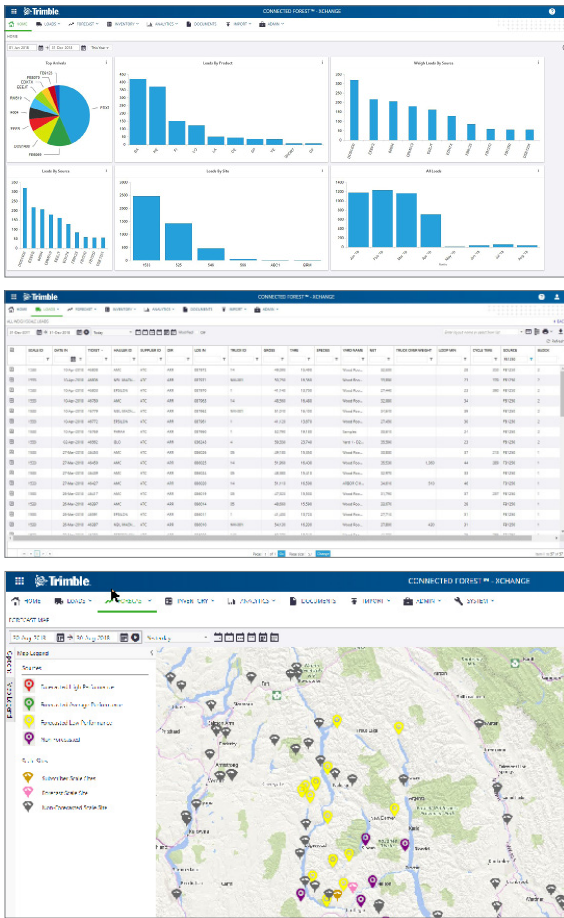

Who Benefits?

Forest Owners
▶ Increase velocity of stumpage payments
▶ Better support certification with
▶ Stump to dump tracking
▶ Minimize timber theft
▶ Eliminate the cost of purchasing and
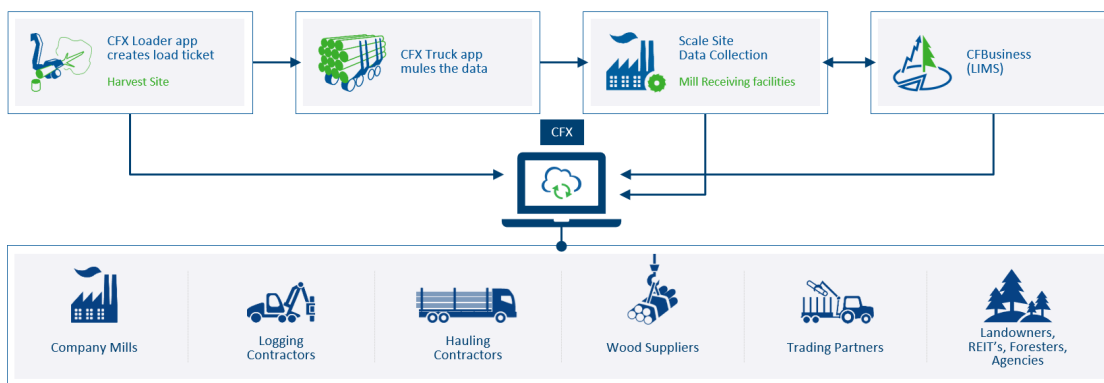▶ managing ticket books

Contractors
▶ Real-time reconciliation
▶ Production visibility
▶ Minimize processing errors
▶ Improve payment speed
▶ Faster scaling
▶ Cycle time visibility
▶ Automated loader logs

Mills
▶ Minimize contact between employees/contractors
▶ Improved scale safety
▶ Faster yard turnaround time
▶ Proof of source location
▶ Supply chain security
▶ Supports the implementation of unattended scale
▶ Support various certification
▶ Improve data accuracy

HOW DOES CFX WORK?

CFX Loader app creates load ticket — **Harvest Site**
CFX Truck app mules the data
Scale Site Data Collection — **Mill Receiving facilities**
CFBusiness (LIMS)

CFX

Company Mills | Logging Contractors | Hauling Contractors | Wood Suppliers | Trading Partners | Landowners, REIT's, Foresters, Agencies

TRANSFORMING THE WAY THE WORLD WORKS

Trimble