

CONNECTED FOREST™ Xchange

DATA VISIBILITY - VISIBLE RESULTS

Trimble Forestry's collaborative Cloud solution, CFXchange puts all fibre supply data in one place for secured, shared access.

With easy load data integration, import & export, forecasting, analytic, mapping & charting tools, staff and industry trading partners have a real-time insight into all load transactions and key operational data. CFXchange brings supply chain visibility and powerful industry collaboration to your company.

FIBRE SUPPLY DATA VISIBILITY

Real-time load tracking and access to load details such as piece and weigh scale data, samples, log quality, hauling/cycle times, deliveries and overweights.

DATA IMPORT & EXPORT

Easy import and export of all load data formats necessary for log accounting, contractor settlement, and access to advanced data via web services. Works with all weigh scale applications.

Integrated 4Loads mobile trip ticketing app provides fiber security and weight ticket reconciliation. Load data flows through automatically to Trimble's cloud-based contract management and settlement system seamlessly for streamlined financial processing.

ANALYSIS & REPORTING

CFXchange delivers full function data grids and pivot query tools allowing user to save defined layouts for personal or company-wide use. Personal dashboard highlighting key performance indicators and extensive charts for data visualization and 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. The intrinsic nature of data is that it is at the core of every decision made. Sawmills, pulpmills, forest companies and contractors can now integrate with their partners to properly manage daily load transactions and forecast activities with operational savings not previously achievable.

MAPPING & FORECASTING

Mapping of harvest locations and scale sites for comparison of forecasted vs actual production.

Key Benefits

- ▶ Supports industry collaboration and right log to right mill initiatives
- ▶ Easy deployment with quick return on investment
- ▶ Dashboard views of current load arrivals and samples
- ▶ Mill managers can track yard inventory, sorts and balances with grid views and charts
- ▶ Chart activity by scale site, timber allocation, carriers and suppliers
- ▶ Easy import and export of any log load data source
- ▶ Automated import process for any weigh scale data
- ▶ Powerful report designer delivers reports and trading partner access to data
- ▶ Contractors can quickly download load data and eliminate time consuming load ticket entry payment reconciliation
- ▶ Reduce time needed to estimate and forecast mill demand



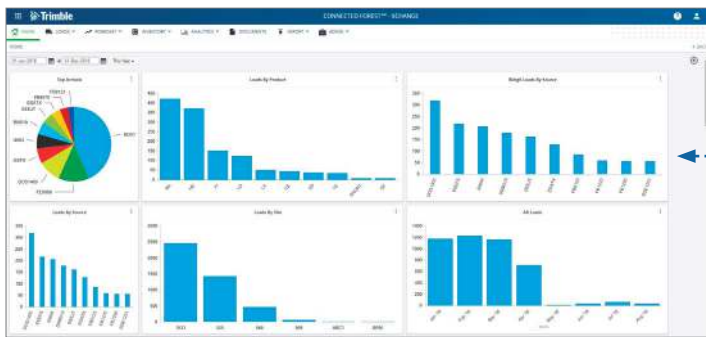


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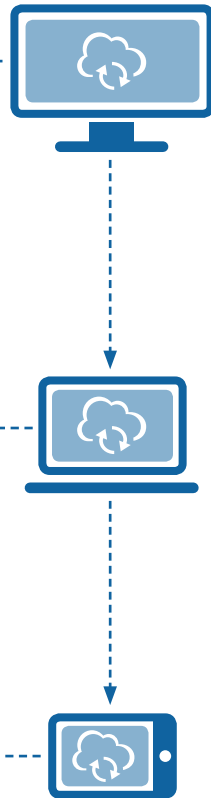
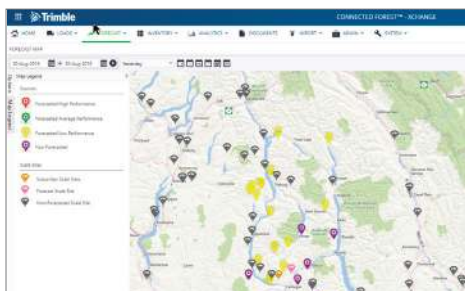
“A place to view all your load transactions, current, past and future, in a format that showcases what is relevant to you. Whether you’re in planning, harvesting, the sawmill or log transport. CFXchange is easy to use and saves time.”

‘Flexible, reliable and accurate.’

DALLAS GARCIA



LOAD ID	DATE	TIME	HAULER	SUPPLIER	SP	WEIGHT	STATUS	STATUS	STATUS	TIME	PRICE	UNIT/HAUL	OFF	TRUCKER/HAUL	LOAD TYPE	CYCLE TIME	STATUS
1000	17-Aug-18	08:00	ABC	DEF	100	10000	10000	10000	10000	10:00	10.00	10000	10000	10000	10000	10	10000
1001	17-Aug-18	09:00	ABC	DEF	100	10000	10000	10000	10000	11:00	11.00	11000	11000	11000	11000	11	11000
1002	17-Aug-18	10:00	ABC	DEF	100	10000	10000	10000	10000	12:00	12.00	12000	12000	12000	12000	12	12000
1003	17-Aug-18	11:00	ABC	DEF	100	10000	10000	10000	10000	13:00	13.00	13000	13000	13000	13000	13	13000
1004	17-Aug-18	12:00	ABC	DEF	100	10000	10000	10000	10000	14:00	14.00	14000	14000	14000	14000	14	14000
1005	17-Aug-18	13:00	ABC	DEF	100	10000	10000	10000	10000	15:00	15.00	15000	15000	15000	15000	15	15000
1006	17-Aug-18	14:00	ABC	DEF	100	10000	10000	10000	10000	16:00	16.00	16000	16000	16000	16000	16	16000
1007	17-Aug-18	15:00	ABC	DEF	100	10000	10000	10000	10000	17:00	17.00	17000	17000	17000	17000	17	17000
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1009	17-Aug-18	17:00	ABC	DEF	100	10000	10000	10000	10000	19:00	19.00	19000	19000	19000	19000	19	19000
1010	17-Aug-18	18:00	ABC	DEF	100	10000	10000	10000	10000	20:00	20.00	20000	20000	20000	20000	20	20000



Who Benefits?

Forest Companies

Planning

- ▶ Determine timber allocation forecasts and hauling requirements

Operations

- ▶ Monitor daily operations to ensure continuity with plans
- ▶ Monitor log quality programs and take immediate corrective action when required

Finance

- ▶ Import all loads for the period to generate financial transactions for settlement

Contractors

- ▶ Ability to track cycle times, loads by truck, truck turnaround times, weights, volumes
- ▶ Easy reconciliation of ticket/loads for accurate payment

Mills

- ▶ Define and monitor log length and quality performance
- ▶ Estimate mill demand vs forecast

External Industry Partners

- ▶ Provide real-time visibility and sharing of remote load deliveries between any industry partner scale sites
- ▶ Easy to use platform for contractor community
- ▶ Secured timber load visibility from multiple customers
- ▶ Optimize transport and haul planning
- ▶ Integrates with Log Accounting, Financial

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