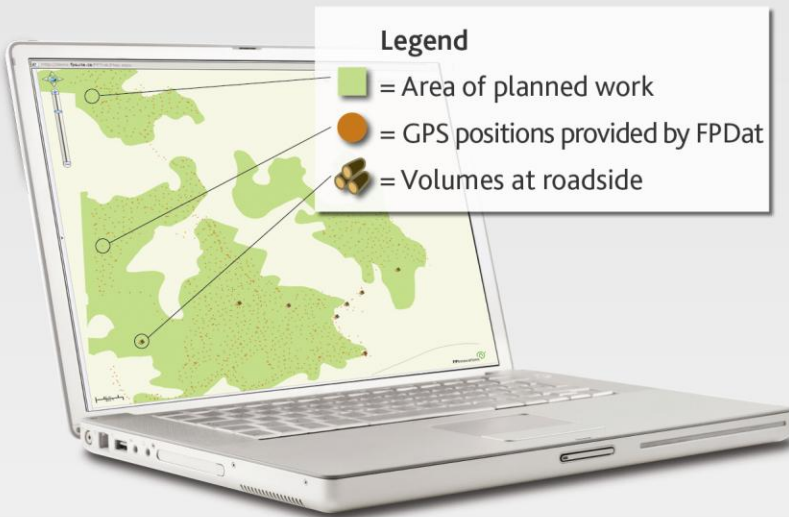




## FPTrak<sup>MC</sup> Monitor your operations, anywhere, anytime!



FPTrak lets you closely monitor the progress of your operations, make rapid decisions, correct production shortfalls, and facilitate the exchange of information among all stakeholders involved in your operations.

FPTrak is a Web-based reporting service that integrates all the data collected on your forest operations. It lets you securely monitor the progress of production activities at a site and analyze your equipment's performance, the areas that have been treated, and the flow of wood. In so doing, it lets you visualize all your operational data on a map of the forest or using a range of report formats.

### Functions

#### Performance indicators

FPTrak uses data collected in the field by a range of systems (including FPDat, MultiDAT, and others) to provide managers with real-time information on the performance of their equipment. Automatic analyses let you rapidly review key performance indicators, grouped together in a single management dashboard.

#### Tabular or graphical reports

FPTrak offers several types of reports and graphics that permit in-depth analysis of your equipment's performance. It also lets you quickly and easily target the causes of any problems revealed by the dashboard so you can take appropriate corrective measures.

#### Interactive map of your operations

The platform also provides a map that shows the progress of the operations that are underway. Based on the data that is collected during these operations, you can instantly learn the current location of all equipment in the field and see which areas have been harvested.

#### Monitoring production volumes

The map display also lets you monitor the wood volumes and where they were produced. Based on a range of information, FPTrak can present the volumes of wood at each phase of the operation: standing volumes, felled volumes, volumes of each product at roadside, and volumes being hauled by trucks.



FPDat<sup>TM</sup>



FPTrak<sup>TM</sup>

A Forest Operations Monitoring Platform by FPIinnovations.



Photo credit: FPInnovations

## Advantages

### Obtain up-to-date information

The data-transmission tools developed by FPInnovations let you obtain daily data on your operations. This information is available securely via the Internet, providing you with access to your FPTrak account at any time. It therefore becomes possible to remain constantly aware of the progress of your operations and to react rapidly to any changes or unusual situations that arise in the field.

### Focus on your performance data

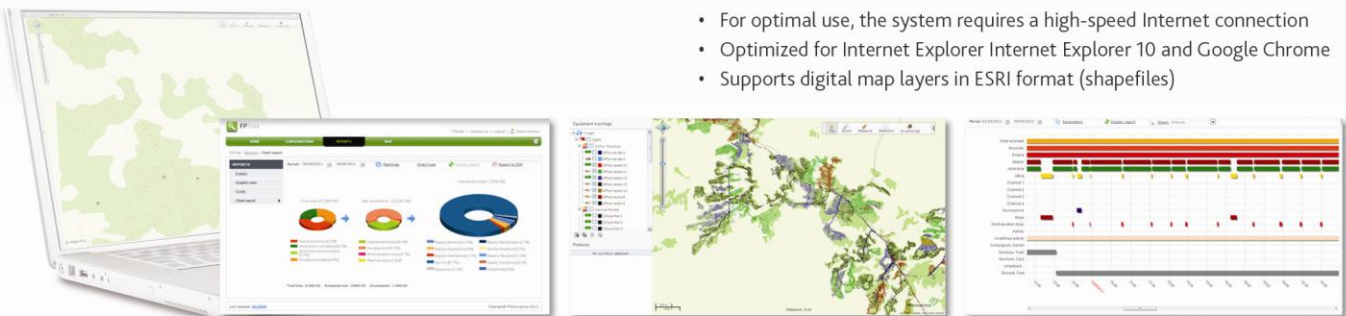
In contrast with traditional management tools, FPTrak requires little maintenance to provide the answers you're looking for. FPTrak therefore lets you focus your energy on efficiently conducting your operations rather than on data manipulation. The FPTrak system can also automatically e-mail you a range of reports daily or weekly.

## Characteristics

### FPTrak:

- > Web-based service available from any computer, at any time;
- > Secure and confidential. Sharing of data is limited to the data you grant access to (e.g., utilization, production, GPS);
- > A centralized platform for displaying reports and performance indicators;
- > A map system that displays your current operations;
- > A system for creating digital map data layers for the harvested areas;
- > A system for monitoring the volumes produced during each phase of the operation;
- > Interface software and a database hosted by FPInnovations, thus:
  - No desktop software for you to install or maintain,
  - No need to produce your own backup copies of your data.
- > A tool that lets you configure FPDat and MultiDAT systems;
- > The option to automatically receive reports by e-mail

- For optimal use, the system requires a high-speed Internet connection
- Optimized for Internet Explorer Internet Explorer 10 and Google Chrome
- Supports digital map layers in ESRI format (shapefiles)



## TimberNorth Consulting

4915A 49 Street  
Athabasca AB T9S 1C5

Phone: (780) 675-7901  
Fax: (780) 675-7997  
www.timbernorth.ca  
info@timbernorth.ca