



Remsoft Analytics helps organizations identify a best-way-forward set of plans that maximizes performance across the organization and planning horizon.

## REMSOFT ANALYTICS

### For Forestry and the Environment

Remsoft Analytics is a predictive modeling and advanced analytics solution that provides the platform for fact and goal-based planning and scheduling. It delivers fast time-to-value, better managed costs and risks, right time/right place decision making and planning, sustainable results, increased transparency and provable justification, optimized business processes and competitive differentiation.

Only Remsoft Analytics offers the ability for key stakeholders to collaborate and create goal-based plans with unprecedented accuracy, flexibility, simplicity and speed.

Our solution is designed for those who need to justify spending decisions based on facts, prove a path to performance and build value and competitive differentiation, all while balancing short-term realities with longer-term goals and responsibilities. Traditional reporting and analysis tools are simply inadequate to support goal and fact-based planning.

Unlike traditional Business Intelligence tools that are primarily used for daily transactional and operational management, Remsoft Analytics focuses on strategic and tactical planning using Linear Programming and other advanced analytics techniques.



### IT'S MORE THAN HARVEST PLANNING

Turn modeling into a competitive advantage by using Remsoft Analytics to put more business relevance into sustainable environmental management plans.

### APPLICATIONS INCLUDE:

- Financial analysis
- Carbon modeling
- Biomass
- Certification and compliance
- Natural disturbance mitigation
- Ecosystem management
- Highest and best use
- Resource allocation
- Trade-off analysis
- Land use and cumulative effects
- Harvest scheduling
- And more

# REMSOFT®

+1 506 450 1511  
1 800 792 9468

info@remsoft.com  
www.remsoft.com



For decades forestry companies, governments, timber investment management organizations (TIMOs), consultants and land appraisal companies have used Remsoft software to master the complexities that are inherent in today's business environment.

**BENEFITS OF REMSOFT ANALYTICS INCLUDE:**

**Manage costs with:**

- Models and tools to optimize business processes
- Justify operating and capital expenses
- Remove inefficiencies and waste
- Improved margins

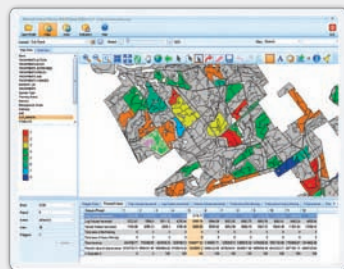
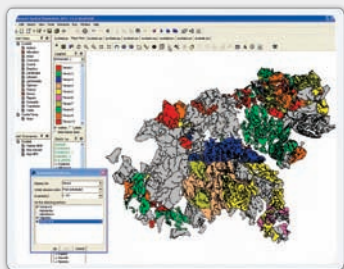
**Manage risks by:**

- Ensuring transparency to how decisions are made, defining a path for on-time, on-budget delivery and creating insights that can help anticipate the impact of unplanned events.
- Creating actionable plans and schedules that balance business needs with constraints of all kinds, including environmental, governmental and other compliance mandates.
- Exploring a wide range of scenarios—performing “what ifs” and examining trade-offs—to assure thorough due diligence in risk planning/mitigation.

**Increase competitive differentiation** – by optimizing performance in current areas of strength and gaining insight into areas that can lead to new breakthroughs and innovation.

**Adapt faster than ever to changing business needs** – create and update models in days and hours—not months—so business and market changes can be assessed and acted upon quickly. Organizations can “feedback” actual results into the model, re-optimize and create revised plans that reflect current conditions.

**Protect the brand** – with plans that support resource sustainability, align with company values and reduce exposure to criticism related to environmental stewardship.



**REMSOFT ANALYTICS SOLUTION PORTFOLIO FOR FORESTRY AND THE ENVIRONMENT**

At its foundation our solution has a common, collaborative model that is built and shared using:

**ADVANCED ANALYTICS AND PREDICTIVE MODELING PLATFORM**

All the sophisticated tools modelers need to explore multiple scenarios, assets, and constraints of all kinds. It allows modelers to start with whatever data and constraints are known and refine the model over time. These products include Woodstock, Stanley, Allocation Optimizer and other tools.

**COLLABORATIVE ANALYTICS PLATFORM**

Tailored, end-user applications that enable decision analysis and scenario comparison by a wide range of “non-modelers,” such as business analysts, planners, auditors, investors, asset owners and corporate executives. These applications are tied to the models, making the models, data and reports accessible to other stakeholders, enabling collaboration and improved decision making.

**CLIENTS INCLUDE**

- |                           |                                    |
|---------------------------|------------------------------------|
| Hancock Forest Management | International Paper                |
| Weyerhaeuser              | April Asia                         |
| Stora Enso                | Forestry Tasmania                  |
| Veracel Cellulose S.A.    | Plum Creek Timber                  |
| Rayonier                  | J.D. Irving                        |
| Pottlatch                 | State of Victoria                  |
| West Fraser Mills         | Klabin                             |
| The Campbell Group        | Tembec                             |
| Minnesota DNR             | Ontario MNR                        |
| Global Forest Partners    | British Columbia MNR               |
| Suzano                    | Washington State DNR               |
| Forestal Oriental S.A     | Bureau du forestier en chef-Québec |
| NewPage Corporation       |                                    |

+1 506 450 1511  
1 800 792 9468

info@remsoft.com  
www.remsoft.com