

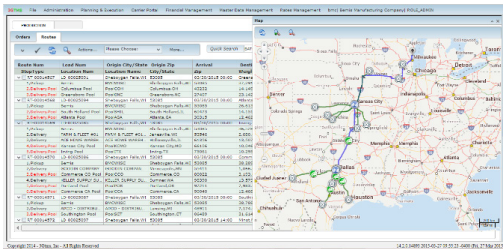


3G-TM Planning

Delivering the Best Planning in Transportation Software

Complex Planning Simplified

3G-TM Planning is easy to use and has the most comprehensive set of algorithms designed to minimize transportation spend and report those results. Whether you have a month's worth of orders or are making last minute changes, 3G-Planning's True Continuous Planning process allows you to manage orders as they come into the system and re-plan as many times as you need.



Planning Algorithm

The 3G-TM Planning Algorithm is designed to generate plans that can be executed considering everything— all modes, carriers, multi-stops and pool distributions and then builds the best executable loads based on savings, constraints, parameters and routing guides.

Order	Carrier	Mode	Status
1	Carrier A	Truck	Planned
2	Carrier B	Truck	Planned
3	Carrier C	Truck	Planned
4	Carrier D	Truck	Planned
5	Carrier E	Truck	Planned
6	Carrier F	Truck	Planned
7	Carrier G	Truck	Planned
8	Carrier H	Truck	Planned
9	Carrier I	Truck	Planned
10	Carrier J	Truck	Planned

Dynamic Planning

3G-TM Planning is so easy to use that building multi-stop loads or pool points in a high volume, dynamic environment is possible. It allows changes to orders and considers different options based on new orders throughout the entire planning process until the order is shipped.

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1	Carrier A	Truck	Planned
2	Carrier B	Truck	Planned
3	Carrier C	Truck	Planned
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7	Carrier G	Truck	Planned
8	Carrier H	Truck	Planned
9	Carrier I	Truck	Planned
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TOP PERFORMING OPTIMIZATION CAPABILITIES:

- Superior algorithm supports modeling all constraints
- Plan considering multi stop and pool points
- Generate executable results using real: Rates, Costs, Miles, Drive times, Hours of ops, Load/Unload times
- Handle dynamics and deal with order changes AFTER modeling runs

RESULTS:

- Ensure loads are built that can be executed
- Most TMS build loads before considering constraints and therefore require significant manual adjustments prior to and during execution

Maximize The Impact On Profits With A System That Is Designed For The Way Logistics Planners Actually Need To Perform

3G-TM Planning Delivers the Clear Choice in Transportation Software

3G-TM Planning is a comprehensive transportation management solution supporting the complete order to cash lifecycle of your transportation orders helping you manage service levels and both direct transportation and operational costs.

3G-TM Planning supports the business models of shippers, 3PL and brokers in a single platform providing unparalleled performance and unmatched usability in the TMS space.

- ***Plan executable loads***
- ***Reduce freight expense***
- ***Improve operating efficiency***
- ***Increase shipment visibility***
- ***Manage carrier and customer contracts easily***
- ***Enhance the value of your supply chain systems***
- ***Seamlessly integrate with your supply chain ecosystem***
- ***Improve the order to cash cycle***

Developed for transportation professionals by transportation experts enabling logistics professionals to build the best loads, and take total control of freight spend while serving customers better.

- ***Unparalleled performance and functionality***
- ***Unmatched customer service, second to none***
- ***Understanding and delivering TMS solutions better than anyone***

You Know TMW Systems

www.tmwsystems.com

TMW Systems is a recognized leader in transportation excellence. TMW software technologies serve over 2,300 customers, including many of the most sophisticated and complex transportation companies in North America, as well, as hundreds of smaller regional and local operations. Our customers collectively manage over \$20 billion in annual freight spend. TMW now offers 3G-TM Planning for transportation management challenges.



PLANNING LOADS THAT CAN BE EXECUTED IN A DYNAMIC ENVIRONMENT

The top requirements of logistics professionals for improving transportation management are improved capabilities in planning & execution.

- **2015 19th Annual Third-Party Logistics Study**



**WE ARE PASSIONATE ABOUT
TRANSPORTATION.
CONTACT US AND SEE HOW
WE CAN HELP!**

Contact TMW Systems today:

1 (800) 401-6682

or solutions@tmwsystems.com

and ask about

3G-TMS Planning