

ORION

Order Generation & Vendor Managed Inventory Software

ORION is designed to provide automated order generation and vendor managed inventory (VMI) as part of a customer service strategy for product delivery businesses. It enables suppliers to manage customer stock levels with clear benefits for both supplier and customer. ORION supports making deliveries on a just-in-time basis while smoothing out variations in transportation demands.

Order Generation & VMI

Based on stock levels of the various products (obtained through tank gauging or manual tank dips), delivery history, and/or daily sales profiles, ORION will forecast the number of days until critical stock levels are reached. For every customer location, optimal deliveries can then be generated based on the day the first product will reach its critical stock level, thus balancing inventory and transportation cost while managing customer service. Automatically generated orders (deliveries) can easily be reviewed, changed or updated, allowing your company to control the number of days of stock left for each product at specific customer locations.

Advanced Forecasting

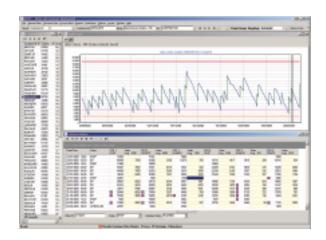
The ORION forecasting technology takes into account the following aspects:

- Open and close times of customer locations
- · Customer delivery windows
- · Customer demand per time of day and day of week
- Flexible delivery periods (for example 4, 72 or 120 hours)
- Minimum and maximum drop size
- Safety stock levels
- Seasonality
- Calendar events such as public holidays,
 Christmas etc.



Software Integration

Integrating ORION into your existing IT infrastructure will typically reduce data entry and smoothen your overall order taking and delivery process. Up-to-date information is always available and overall flexibility will increase.

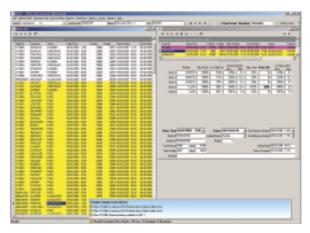




Input data on customers, products, historical deliveries, stock level measurements and/or sales data can all be easily imported into ORION and output data (for example generated deliveries) can easily be uploaded into advanced routing & dispatch systems like SHORTREC or other ERP/Order Management systems like SAP® R/3 (certified interface available).

Some ORION customers

- BP (Gas & LPG)
- GALP (Gas & LPG)
- GULF
- Kuwait Petroleum
- RKA Petroleum



About ORTEC

ORTEC is one of the largest independent providers of advanced planning & scheduling software and professional consulting services. ORTEC currently has over 500 employees and offices in North America and Europe. More than 800 customers already benefit from our advanced planning and scheduling solutions.

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