



## **A SIDE-BY-SIDE COMPARISON**

**Solvoyo DDRP vs. Traditional ERP  
Planning Systems**



## Comparison Guide: Planning Systems



### See How Solvoyo Leaves the Competition in the Dust!

Solvoyo's comprehensive supply chain planning and optimization platform is head-and-shoulders above other platforms out there, including the best-known industry leaders. That's because our approach and advanced mathematics blur the line between planning and execution – with the result of measurably better business results.

- Solvoyo offers **advanced forecasting, inventory optimization and fully automated transportation planning** capabilities that others lack
- We provide **concurrent optimization capability** – the ability to simultaneously optimize interrelated supply chain functions and create coordinated plans such as Prioritized Fulfillment and Transportation, Production and Distribution; Supply Chain Network Design and Strategic Inventory Deployment; Procurement and Inbound Transportation that even the best-of-breed software companies cannot deliver
- In a **single platform**, Solvoyo allows you to make strategic/tactical decisions and put those decisions into operation with automated daily planning. Solvoyo provides plans at such a high level of detail that the action gap between planning and execution is blurred; we call it Closed-Loop Operational Management
- The platform is **modular**, and you pay only for the features you use
- The platform allows you to **plan on all three time horizons**: strategic, tactical and operational
- Solvoyo is a **fully integrated SaaS** platform

## Comparison Guide

### Solvoyo DDRP vs. Traditional ERP

Here's a glimpse at how dramatically our platform differs:

	Capability	Traditional ERP Planning Tools	Solvoyo Elevation Platform
<b>Forecasting</b>	Automated forecast generation	More than one algorithm	More than one algorithm
	Automated best-pick algorithm	?	Automated selection of the best-fitting algorithm for each SKU-store
	Automated update of seasonality indices	?	Month within year, week within month and day within week
	Pre-specified forecasting scenarios	Manual	Automatic with parameter ranges
	Planning with promotion effects	?	Standard
	Automated aggregation/disaggregation	Standard	Standard
	Automated tracking of forecast error	Standard	Standard
<b>Replenishment</b>	Prioritized order matching	Rule-based	Rules and algorithms; max. margins, min. transportation, min. stock-out probability, etc.
	Allocation/replenishment from depot to store	Standard	Standard
	Replenishment direct to store	Standard	Standard
	Purchase order planning at depots	Standard	Standard
	Inventory optimization	?	SKU-store and SKU-depot: cycle stock, safety stock, display stock and reorder point
	Optimization of order/delivery frequency	?	Optimal frequency calculation: depot to store deliveries, and/or vendor to depot/store deliveries
	Network optimization	?	Optimal depot infrastructure and matching of a depot to its store hinterland
	Business model	License + maintenance at 20%+	One low monthly fee
	Implementation/onboarding time	Year or years	Weeks or months
	Implementation/onboarding cost	High	Low
	Response to enhancement requests	Z-tables or next release	Days or weeks



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**Want to know more about what Solvoyo can do for your business?  
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