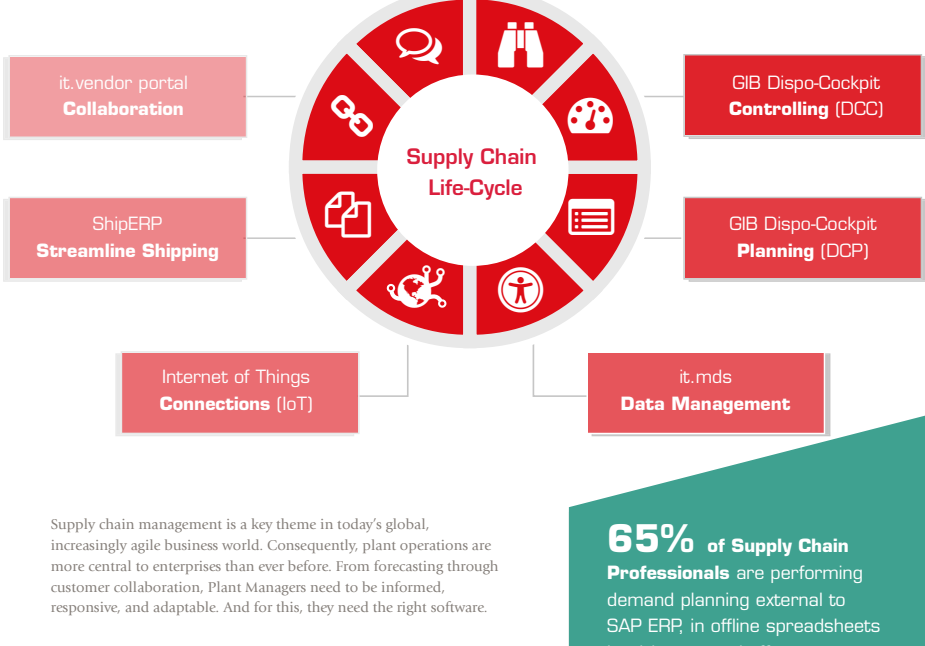


Supply Chain Life-Cycle

How itelligence's intellectual property solutions help your company optimize supply chain processes to run smoothly and efficiently



Supply chain management is a key theme in today's global, increasingly agile business world. Consequently, plant operations are more central to enterprises than ever before. From forecasting through customer collaboration, Plant Managers need to be informed, responsive, and adaptable. And for this, they need the right software.

Introducing itelligence's iPI AddStore, a one stop shop for scalable, modular supply chain management solutions that could help you ensure optimal supply chain data and support plant operations.

65% of Supply Chain Professionals are performing demand planning external to SAP ERP, in offline spreadsheets involving manual effort

Source: Polling during webinar: "Smart Strategies to Improve Inventory Optimization and Demand Planning in SAP", October 2014

GIB Dispo-Cockpit Forecasting (DCF)

A comprehensive set of forecasting algorithms and error calculations. Starting with a sound statistical baseline, your supply chain planners can augment final demand plans with knowledge of other demand influencing factors using a simple, intuitive planning sheet interface. The DCF solution also provides the ability to manage forecasts at multiple levels (material, plant, customer, etc.) in simulative or execution modes.

CASE IN POINT

A toy company utilizing the DCF tool was able to achieve backorder reduction of **47%** and an overall inventory reduction of **20%** in a **9** month period.

GIB Dispo-Cockpit Controlling (DCC)

A multitude of information views and enhanced replenishment calculations to segment, discover, and resolve inventory performance issues. The DCC solution resides inside SAP ERP, applying substantially better reporting and segmentation tools to the existing SAP data structures. Instead of a "one-size-fits-all" inventory strategy, planners can now segment materials by sales volume and constancy of consumption, then apply different service level and planning parameters by segment to drive higher service at lower total cost.

CASE IN POINT

An LED lighting company utilizing the DCC was able to increase their service levels to over **90%** while reducing inventory by **30%** AND increasing sales by **25%** in a **7** month timeframe.

GIB Dispo-Cockpit Planning (DCP)

A tabular planning table for optimum capacity planning and sequencing of the production process. Drag and drop functionality with real-time response in simulation mode allows the user to manipulate schedules and sequences and see the results before impacting production. All resources, capacities, and work schedules are accounted for to create the optimum production plan.

CASE IN POINT

Reduced Production Planning time and effort by **50%** in a **3** month period.

it.mds

it.mds provides businesses with an application to govern, maintain, and ensure data quality of the Customer SAP ERP system. Your business needs the support of SAP master data and it has to be right for your business transactions to be recorded appropriately and accurately. it.mds takes a complex subject, SAP master data, and provides a tightly integrated solution to allow the users to make business decisions to complete master data creation and maintenance processes.

CASE IN POINT

>90% reduction in time and costs associated with master data entry.

Internet of Things (IoT)

The internet has had a series of evolution starting with the internet of content (world wide web), then the internet of people (social media), and now with Industry 4.0 the Internet of Things (IoT) with connected devices and products. With this convergence of both physical and digital worlds there is inherently a lot of complexity surrounding how to take advantage of IoT opportunities to reduce costs or gain market share. itelligence is a partner that can help transform your enterprise into a real-time responsive enterprise. General use cases our customers are exploring are Track and Trace, Predictive Maintenance, Remote Service Management, and automated machine reorder signaling.

CASE IN POINT

\$65 Trillion Global business trade by 2020

ShipERP

A fully configurable, single shipping platform that resides completely within SAP without requiring middleware. With ShipERP, you can create carrier compliant shipping labels and documentation right out of SAP and store all transactional shipping data in SAP for easy retrieval and reporting.

CASE IN POINT

Annual Labor reduction **> 1500** hours

it.vendor portal

A vendor self-service, web based tool that allows customers to collaborate with their supplier community. By providing real-time information to the suppliers, customers can reduce their on hand inventory freeing cash savings for other investments throughout the organization or driving additional margin. By providing accurate and proactive information, they further secure their supply of strategic parts from suppliers. Key features involve order status and history dashboards, purchase order confirmation, advance ship notifications, invoice parking, and forecast sharing. All of this is provided to the vendor with only simple web access as their key requirement for integration.

CASE IN POINT

50% - time typically spent on order processing and tracking that can now be spent on collaborative planning because of it.vendor portal

it.customer portal

The customer portal focuses on the B2B market, primarily in regards to customer self-service regarding order to cash updates. In today's world, customers require consistent information exchanges about order history, shipment tracking, and overall connectivity to information. it.customer portal's aim is to provide all pertinent ERP data in real time, using the web to display their sales order, delivery, and shipment information. This results in fewer expedited requests or CSR time spent chasing information internally which in turn keeps customers more informed and educated as to their in-process status.

CASE IN POINT

On average, salespeople spend **22%** of their time dealing with problems and mistakes, expediting orders, and looking for or sifting through information. This time is reallocated with the support of it.customer portal.

Start optimizing supply chain processes and start running more smoothly and efficiently with intellectual property solutions from itelligence.

Learn more at <https://addstore.itelligencegroup.com/us/en>