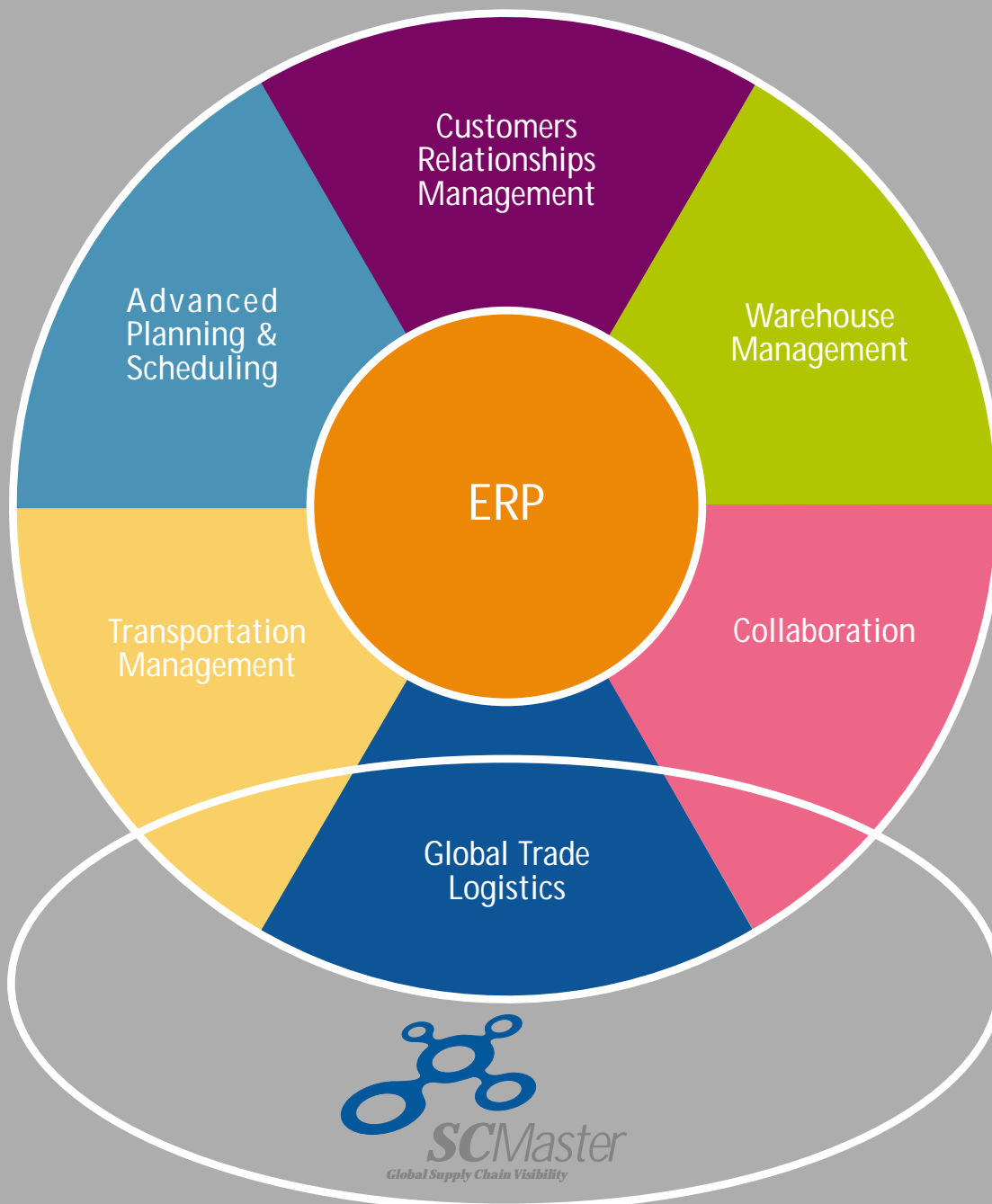




Enterprise and Supply Chain Management Software Solutions





The Software Solution that EmPowers your Supply Chain

SCMaster™ by Percite

The Value

SCMaster is an enterprise software solution that enables:

- ✓ Inventory visibility
- ✓ Shipment monitoring
- ✓ Enterprise integration
- ✓ Performance analysis

...for orders moving through a global supply chain.

Electronic documents, shipment statuses and cost data are captured during the order life cycle, from order placement to fulfillment.

Data from ERP systems is integrated with data from suppliers and logistics service providers. Real time information makes management of critical operational activity possible.

A comprehensive set of management reports and analytical tools provides the basis for service improvements and cost reductions.

The Connectivity

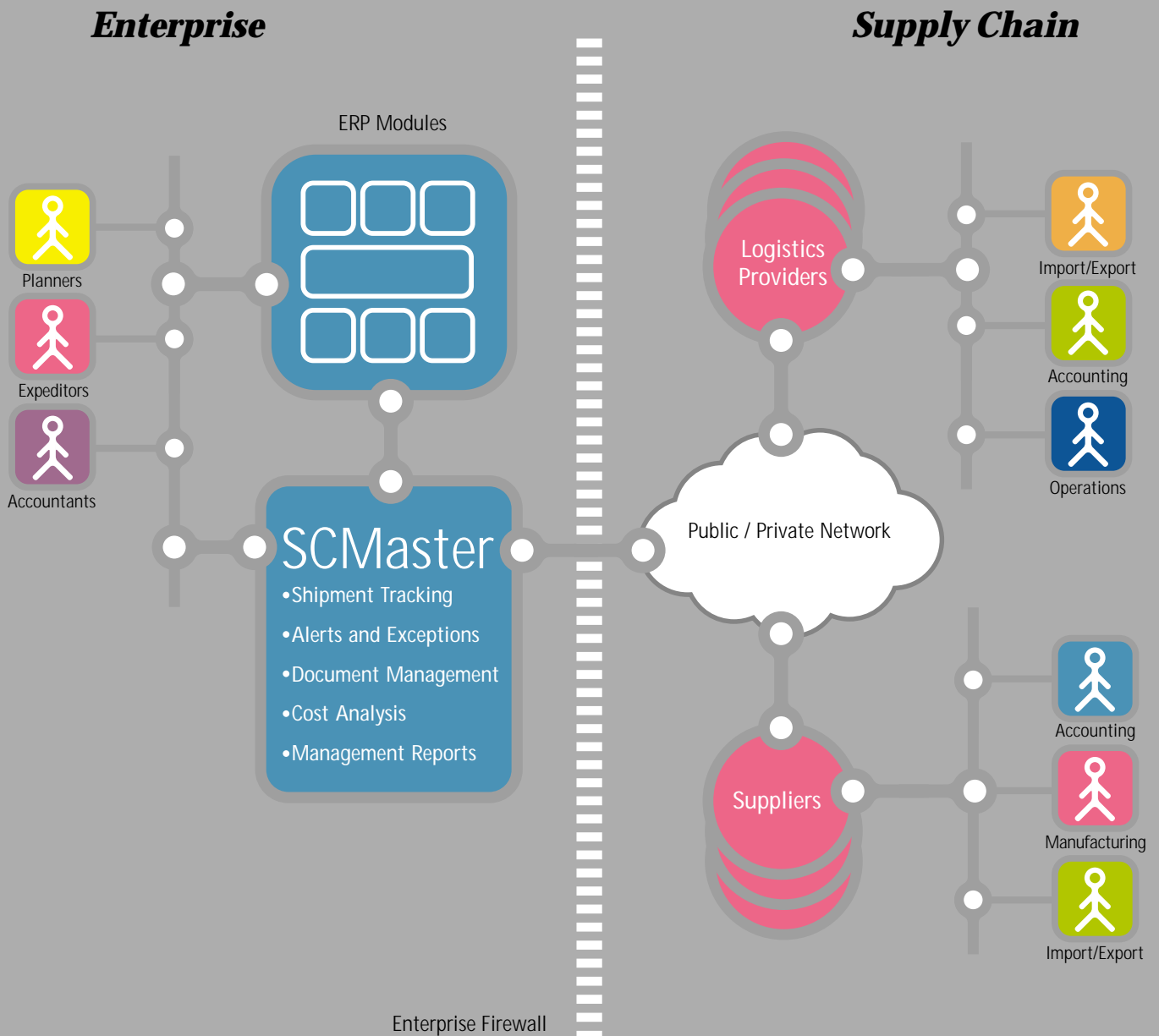
SCMaster resides behind the enterprise's firewall and is connected to ERP systems through a standard set of connectors. Standard connectors also provide links to suppliers and logistics service providers. Any business partner that is able to communicate electronically using standard EDI messages, XML, flat files or even simple e-mail can participate in the SCMaster supply chain.

The Fit

SCMaster is an essential enterprise system that integrates the Global Trade Logistics, Transportation Management and Collaboration components of a global operation.



***Master the Global Supply Chain -
be in touch with all of its links***



The Extended Enterprise with SCMaster

The Supply Chain Information Gap

Enterprises struggle with major hurdles:

- 0 ERP systems are enterprise bound, unable to effectively share supply chain information with trading partners and logistics service providers
- 0 Information critical to the success of the enterprise often resides outside of existing, internal systems
- 0 Today's global enterprises use a variety of logistics service providers and supply channels, making logistics management difficult

Closing the Supply Chain Information Gap

SCMaster provides the solution:

- 0 Connections are established with suppliers and logistics service providers in an extended enterprise
- 0 ERP and legacy systems are linked to supply chain operations
- 0 Supply chain information is consolidated into a unified space for viewing and analysis
- 0 A comprehensive suite of monitoring and analytical tools focus attention on actions that improve today's operations and long term performance

Enhancing the Competitive Edge

Delivery Performance

- 0 Defines key event milestones and measures on-time performance against the milestones
- 0 Isolates the root causes of problems to facilitate ongoing improvements
- 0 Proactively sets alerts when shipments are delayed

Inventory Reduction

- 0 Provides visibility of in-transit inventory at the detail part level
- 0 Shares status information with ERP systems to provide a complete view of all inventory, on-site and in-transit

Fulfillment Cycle Time

- 0 Captures historical cycle times as a basis for eliminating bottlenecks
- 0 Analyzes cycle time averages as a basis for reducing cycle variability and as a basis for creating accurate cycle milestones

Forecast Accuracy

- 0 Collects accurate data on delivery quantities, times and costs to improve future forecasts

Productivity

- 0 Identifies redundant and time consuming activities that can be streamlined or eliminated
- 0 Captures data electronically whenever possible rather than requiring expensive data entry
- 0 Reduces errors and the associated administrative and operating costs by capturing data only once, sharing the data wherever it is needed
- 0 Measures the accuracy and timeliness of data made available by trading partners

Supply Chain Costs

- 0 Analyzes service provider costs and performance as a basis for selecting providers with the best total value
- 0 Ensures transit time needs and service reliability are met by the lowest cost alternatives
- 0 Audits actual service provider charges against contract rates
- 0 Ensures preferred carriers are being used where appropriate
- 0 Identifies supplier shipping errors early in the fulfillment cycle



S C M a s t e r K e y F e a t u r e s

Shipment Tracking

Movement status
Flexible milestones
Transit time analysis
Document status

***Electronic Bridge -
Business Partners***

Purchase order
Advanced Shipping Notice (ASN)
Supplier's acknowledgement / confirmation
Supplier's invoice
Packing list
Gateway warehouse entry
Transportation booking
Air waybill / Bill of Lading
Arrival notice
Customs declaration
Customs broker invoice
Service provider invoice

Document Management

Electronic folder of shipment related documents
Online document editing
Document matching

Cost Analysis

Transportation costs
Customs costs
Total landed costs

Alert and Exception Messages

Proactive notification
User subscription
User defined sensitivity
Flexible solution filters

Knowledge Base

Business partner profiles
 Flexible business rules
 Data compliance and error handling
 Client customization

Reports and Analysis

In transit inventory - quantity and value
 Arriving shipments
 Lane analysis
 On-time performance
 Business partner performance
 Flexible report writer

ERP Connectors

Standard connectors to ERP systems such as:
 SAP R/3 and Oracle Applications

Third Party Logistics Connectors

Status updates
 Booking confirmations
 Service invoices

Value Added Network (VAN) Connectors

Established networks
 Established partner connectivity
 Scalability and reliability

The screenshot displays the 'Active PO's' section of the SCMaster software. The interface includes a navigation bar with tabs for Summary, OrderStatus, Exception Messages, Documents, and Reports. Below the navigation bar are search and filter options, including 'Quick Search' with fields for PO Number and Part Number, and buttons for Print, Refresh, Advanced Search, New Invoice, and New APO. The main data area is a table with the following columns: PO No., Line, Part No., Sched. Date, Quantity, Supplier Ack, Pickup Status, W/ Entry, APO'S, Arrival Status, Receiving, Suppl. Inv., and Cont. Inv. The table contains several rows of data, with some cells highlighted in yellow.

PO No.	Line	Part No.	Sched. Date	Quantity	Supplier Ack	Pickup Status	W/ Entry	APO'S	Arrival Status	Receiving	Suppl. Inv.	Cont. Inv.
POBEST1	1	ITEM11	Apr 28, 2001	100								
POBEST2	1	ITEM21	Apr 15, 2001	100								
POBEST4	1	ITEM41	Apr 02, 2001	130								
POBEST6	1	ITEM61	Apr 18, 2001	140								
POBEST6	2	ITEM62	Apr 18, 2001	150								
POBEST7	1	ITEM71	Apr 28, 2001	100								
POBEST7	2	ITEM72	Apr 28, 2001	170								



emPowering Logistics
www.percite.com

PERCITE INFORMATION TECHNOLOGIES

Percite develops software systems for businesses whose vision for success is closely tied to global trade. Our customers operate extended enterprises where internal logistics processes must be linked to external trading partners, both domestic and international.

Percite's solutions focus on tight integration with enterprise software to provide visibility, control and continuous process improvement for the ordering and transportation of essential materials.