



## SALES & OPERATIONS PERFORMANCE HISTORY INTELLIGENCE

Do you have difficulty analysing your business and planning effectively?

- ✚ Difficult to reconcile dollars and units
- ✚ Do you argue about the past or plan the future
- ✚ Can you see the information you need to plan
- ✚ Is the plan used day-to-day or ignored



Would it help if you could easily drill to underlying transactions and events?

Are you spending excessive time collecting and presenting planning data?

FLEXIBILITY

RELIABILITY

POWER

*"Our planning process used to be reactive and centred around getting more data. Having an integrated view of financial and operational aspects has cleared the picture and we can focus on the future... The plan gets used!"*

**SOPHIA** offers a new way of measuring and reviewing performance that results in better informed planning and decision making.

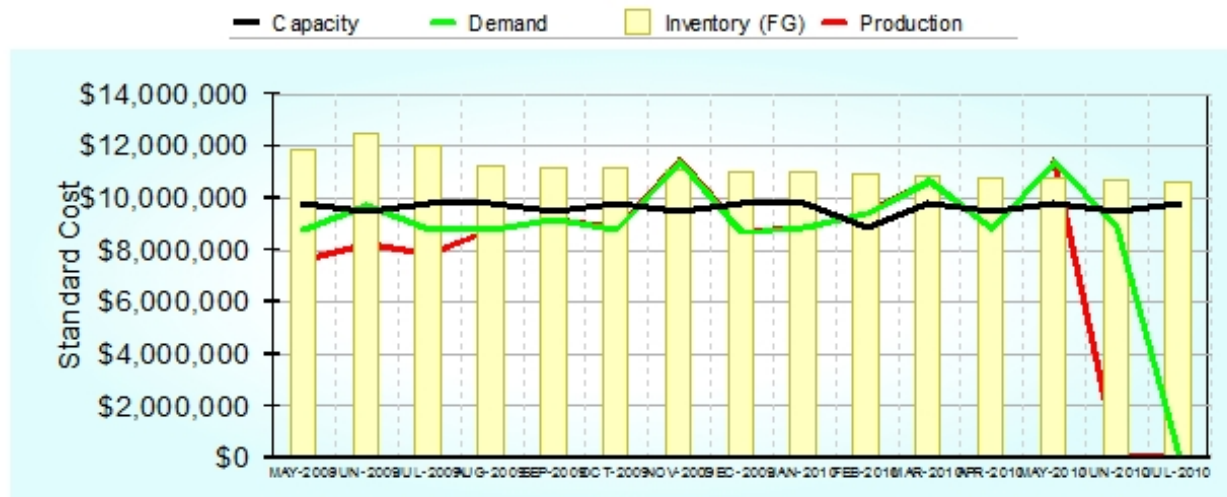
Designed with management's need for agility in mind, SOPHIA provides a window that allows you to see the organisation's progress and determine the strategies required for improvement into the future.

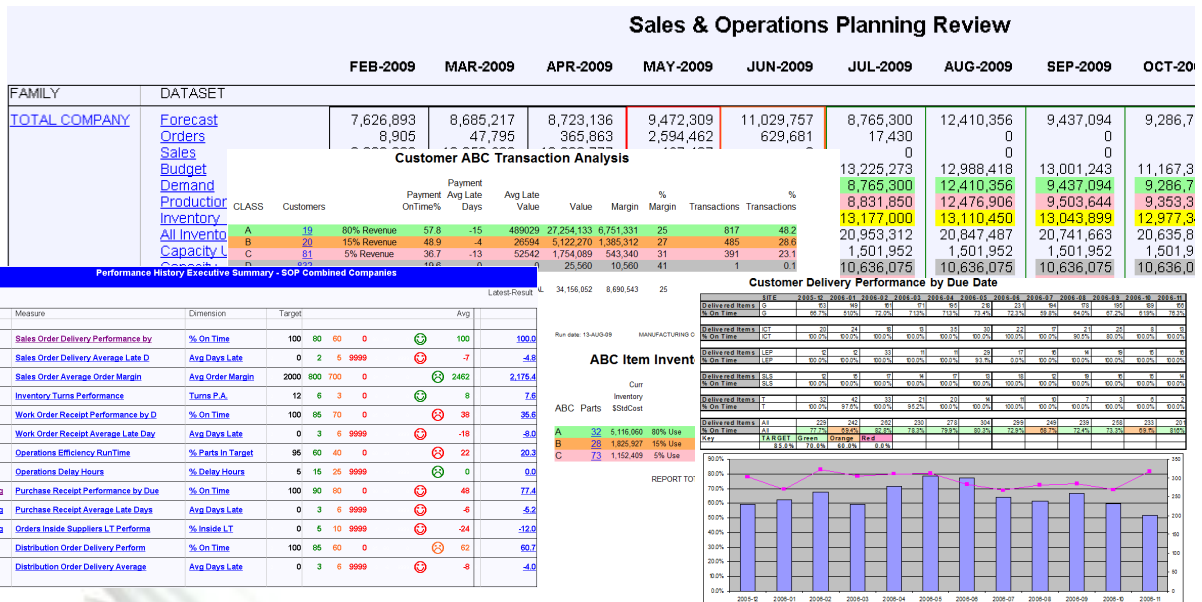
Getting the job done is encouraged through automated generation of action and tracking responses.

**SOPHIA addresses the five major issues in Planning today:**

- **Time** - Data collection and presentation is handled - allowing time for analysis and planning.
- **Performance** - Powered by Cyberquery, it is fast and independent of Database or Op. System.
- **Strategy** - Better informed decisions. Move between the helicopter view and detail in seconds.
- **Execution** - Automated reporting of required action and responsibility for plan implementation.
- **Cost** - Low perpetual or monthly subscription licences.

## Demand, Production, Inventory and Capacity





## SOPHIA's Unique Benefits

- ✓ Easy-to-use environment addresses the full range of Reporting and Planning needs.
- ✓ Integration of Operational and Financial views.
- ✓ Single window for Planning, Performance, Business ABC's and Data Quality.
- ✓ Over 50 practical measures and the ability to customize and add more.
- ✓ Powerful reporting of shortfalls, remedial action required and management of that action.
- ✓ Accessing your data directly from your applications... your truth.

### Executive Summary

Business Operations

I expect your feedback on this report to create focus around the measures used to help support the business goals and objectives.... Your words... Some areas of the business require support to capitalise on the ERP Implementation at ABCD:

Action Ticks  indicate Trends in the correct direction.  
 Action Ticks  indicate Trends in the wrong direction.  
 The colours are like traffic lights and indicate meeting the targets.

Descript Type	2005-12	2006-01	2006-02	2006-03	2006-04	2006-05	2006-06	2006-07	2006-08	2006-09	2006-10	2006-11	Action	TARGET	Green	Orange	Red	
Purchasing																		
PO Delivery Performance by Due Date	All	Due Items	69.0	48.0	63.0	75.0	59.0	73.0	66.0	58.0	64.0	80.0	51.0	70.0				
PO Delivery Performance by Due Date	All	% On Time	53.6%	29.2%	61.9%	52.0%	50.8%	56.2%	47.0%	49.3%	37.5%	55.0%	43.1%	50.0%	<input checked="" type="checkbox"/>	95.0%	85.0%	70.0%
Warehouse																		
Inventory Cycle Count Accuracy	All	Items Counted	227.0	295.0	227.0	229.0	210.0	439.0	294.0	410.0	389.0	481.0	508.0	634.0				
Inventory Cycle Count Accuracy	All	% OK	98.0%	99.0%	96.0%	98.3%	96.4%	97.0%	96.6%	97.3%	96.9%	95.6%	95.3%	97.5%	<input checked="" type="checkbox"/>	100.0%	96.0%	80.0%
Warehouse																		
WO Order Delivery Performance by Due Date	All	Received Items	66.0	72.0	82.0	100.0	87.0	129.0	123.0	87.0	112.0	146.0	127.0	152.0				
WO Order Delivery Performance by Due Date	All	% On Time	22.1%	11.1%	47.6%	48.0%	36.1%	34.1%	32.5%	35.6%	30.4%	36.3%	32.3%	32.2%	<input type="checkbox"/>	95.0%	85.0%	70.0%
Sales																		
SO Delivery Performance by Promise Date	All	Delivered Items	229.0	242.0	262.0	230.0	278.0	304.0	299.0	249.0	239.0	258.0	233.0	210.0				
SO Delivery Performance by Promise Date	All	% On Time	77.7%	69.4%	82.8%	78.3%	79.9%	80.3%	72.9%	68.7%	72.4%	73.3%	66.1%	81.6%	<input checked="" type="checkbox"/>	85.0%	70.0%	60.0%
Operations																		
Inventory Turns Performance	All	Average Stock	178560.4	173607.2	175006.9	162896.4	1706947.9	161183.1	1736703.4	1644668.1	1658288.2	176487.0	170597.1	1744790.4				
Inventory Turns Performance	All	Turns P.A.	2.4	2.1	2.8	2.9	1.8	2.9	2.4	2.2	2.6	2.0	2.1	1.9	<input type="checkbox"/>	8.0	5.0	3.0

## About Cyberscience

Cyberscience Corporation is a privately held software developer focused on delivering reporting and business intelligence solutions to over 4,000 customers worldwide.

## About Manufacturing Computer Systems

MCS have consulted to industry and developed solutions to assist management for 15 years. SOPHIA is designed to fill the planning gap created by data heavy ERP systems that do not provide action oriented information about the business.

Cyberscience Corporation | 1800 025 754 | [www.cyberscience.com](http://www.cyberscience.com) | [sales@au.cyberscience.com](mailto:sales@au.cyberscience.com)

Copyright Cyberscience Corporation 2008. All trademarks acknowledged. Cyberquery is a registered trademark of Cyberscience Corporation.