



# APOS Insight

## System metrics, performance analytics, and system planning

### System Structure Analysis

- Complete inventory of system objects, instances, schedules, users
- Enhanced usage and activity analysis
- System metadata and structure analysis
- Enriched, integrated reporting with BO Audit data
- Enhanced security auditing

### System Performance Analytics

- Usage trend/pattern analysis
- Identification of inefficiencies & bottlenecks
- Process & service performance tracking
- Instance schedule failure tracking and alerts
- Monitor live CMS data via reports and dashboards

### System Planning

- "What-if" impact analysis
- Content structure and usage analysis
- Report design analysis
- Universe structure and connectivity analysis
- Pre-migration planning
- Post-migration auditing and validation



## APOS Insight Delivers Well Managed BI

Maintaining the integrity of your SAP BusinessObjects environment and infrastructure is critical.

The APOS Insight solution provides the system metrics, impact analysis, performance analytics, and many other capabilities you need to optimize your BI environment and infrastructure, to establish complete confidence in your content, and to ensure industry-specific regulatory compliance.

Because APOS Insight tracks SAP BusinessObjects from outside the system, using both statistical and functional server analysis, you can count on it to provide a consistent, reliable, and deep view of your system's health.

APOS Insight's enhanced metadata management, predictive system analytics and failure prevention, and threshold-based alerts help you to streamline administrative and management processes and to sustain infrastructure and content reliability. Achieve deep system visibility, superior system tuning and optimization, and maximum availability with APOS Insight.



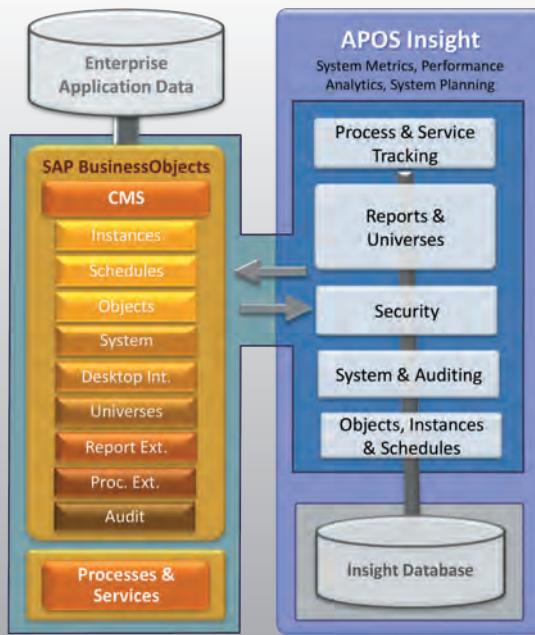
**Well Managed BI**



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### Component Architecture Diagram



### APOS Insight - Enabling Well Managed BI

Meet the BI needs of information consumers across your organization through:

- **Object, Instance, Schedule, User Inventory** - see the state of your system at a moment in time.
- **Security Analysis** - Form an accurate picture of all security elements and compare periodic snapshots to determine when security modifications were made and (by combining Audit data) by whom; monitor regulatory compliance requirements.
- **Load Level Analysis** - Use metadata generated by APOS Insight about your Universes to document which reports use specific Universes, which Universes use which data connections, and assess which users are running reports that access specific Universes.
- **Report Processing Window Analysis** - Look at the processing activity for a particular time and day. Compare that processing activity with other times and days to form a complete picture of your bursting processes.
- **Document Instance Lifecycle Analysis** - Discover which reports are not used, rarely used, or being scheduled unnecessarily.
- **License Management** - Know the number of licenses and their usage to determine the level of additional platform licensing required, and what opportunities exist for license redistribution based on business needs and projected growth.
- **Report Design Analysis** - Extract design information — which tables are being used, formulas, and so on — about the reports in SAP BusinessObjects, then analyze these characteristics to prepare for global changes to report designs.
- **Impact Analysis** - Know which reports will be affected by changes to database fields, universes, etc.
- **Migration Assistance** - Compare source and target systems to validate your migration and assist in the process.
- **Live Access to CMS Data Tables** - A built-in JDBC driver enables direct data connectivity to the SAP BI CMS database, providing live access to the InfoObjects, SystemObjects, and AppObjects tables. Use this access to populate reports and dashboards.

### Tailored APOS Insight Solution Packages

APOS Insight's modular construction means flexible deployment to meet your specific well managed BI needs. We can tailor a solution package to give you the deep visibility you need to optimize your SAP BusinessObjects environment and infrastructure.

**APOS Well Managed BI Solutions:**  
Improving Your BI ROI, Enabling Competitive Advantage

Formed in 1992, APOS Systems is a global provider of solutions which enable well managed business intelligence.

APOS solutions improve the return on your BI investment through enhanced BI platform management, providing: automated and simplified administration; detailed platform auditing and monitoring; robust archive, backup and restore capabilities; enhanced content publishing and distribution; detailed BI query awareness and controls; and targeted solutions to speed and streamline your platform migrations.

APOS solutions simplify, automate, complement and extend your BI platform management practices.



1118-100 Conestoga College Blvd.,  
Kitchener, ON, Canada N2P 2N6  
Tel: 519.894.APOS (2767)  
Email: info@apos.com  
[WWW.apos.com](http://WWW.apos.com)