SMART ERP Solutions®

# Smart Enterprise Analytics for PeopleSoft

Next-Generation OLAP | Executive Dashboards | Ad Hoc Reporting | Mobile BI

# SmartAnalytics

## Next Generation Reporting and Business Insights

SmartAnalytics is enabling users to discover business trends and opportunities at a glance so they can analyze, decide and execute.

Now available for PeopleSoft applications, customers can avoid the high cost, complexity, long development timelines and lack of prebuilt integration that has previously plagued PeopleSoft analytic reporting.

SmartAnalytics is a Business Insights (BI) reporting tool that offers a platform for comprehensive analysis and intelligent decision making through its simple, yet powerful features. SmartAnalytics has been continuously evolving and enhancing BI features, delivering scalable and robust solutions to satisfied users worldwide.

### Analytics and Transactions–Hand in Hand

With SmartAnalytics you can ask analytical questions from within your transaction system allowing you to produce powerful, interactive charts and graphs as your answer.

### Leverage The Expertise

SmartAnalytics has been developed by SmartERP's PeopleSoft and Business Intelligence experts working together to create comprehensive, effective, and pre-built reports and dashboards.

### Save Time

No need to spend hours or days making various reports based on different requirements and user preferences. SmartAnalytics brings everything to you with ready-to-use customizations and extension options.

# How it works

## Next Generation Reporting and Business Insights

STEP 1

### Acquire Connections

Connect to PeopleSoft HCM, FSCM and CM data, Excel spreadsheets, different databases, and your favorite services. SmartAnalytics collects your data in one place, so you can start exploring and discovering new trends.

STEP 2

### Author Data Stories

Find out 'why' it is happening, with simpledrag-and-dropfeatures.Spotthe patterns and analyze data on-the-fly. Save your insights as streamlined, interactivereportsformultipleusage,then export them in various formats.

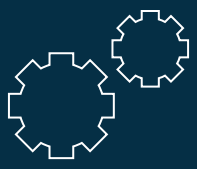
STEP 3

### Assemble and Distribute

Create personalized at-a-glance views with key metrics, as dynamic dashboards. SmartAnalytics allows you to drill down, pivot, utilize multi-level filtering, and more—all enabled with efficient and cutting-edge technology.

# Capabilities

## Next Generation Reporting and Business Insights

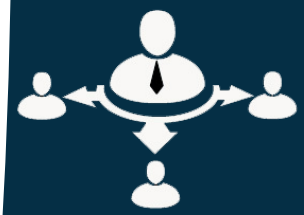


### Integrated with PeopleSoft

- The pre-built SmartAnalytics solution has out-of-the-box designed reports and dashboards.
- Configuration of the application setup enables the business user to access reports and dashboards from PeopleSoft application, with just a click.
- The ad hoc report feature provides an answer for all the business queries at any point in time.
- Along with improved data integrity, full integration gives you real productivity benefits.
- Integrated reports can be accessed on different devices and locations at any point in time.

### Self Service

- Self service or ad hoc analysis allows users to instantly explore data and create visualizations with a simple Drag-and-Drop Ad hoc Report Wizard. Analysts or BI Experts are not required.
- Users can email, export, print, or publish their reports with a single click.



### Ad Hoc Reporting

- Ad hoc reporting is a standard feature with easy-to-use Report Designer tools connected to multiple data sources to develop Trending Charts, Details over Timeline, and more.
- Other reporting functionality such as exporting, printing, and emailing are additional standard features.

# Capabilities

## Next Generation Reporting and Business Insights

### Mobile BI

- Mobile BI is the next big step ahead in Business Intelligence, which is required by C-Level Managers, Directors, Executives and other managers in the organization.
- The mobile app enables end-users to view dashboards and reports anytime, anywhere.

### Executive Dashboards

- Dashboards display key metrics, which help in analyzing the performance of the organization and its subordinates. They assist in decision making which aids in maximizing efficiency and profitability.
- Dashboards are the most dynamic part of Business Intelligence which will allow Business Users to drill down and interact with data in multiple ways.
- Dashboards in SmartAnalytics have Single-to-Multiple Widget functionality with different Vertical and Horizontal layouts that can be customized to meet unique individual requirements.

### Next Generation OLAP

- Online Analytical Processing is a consolidated multi-dimensional data model that allows users to easily extract and view data from different points of view. Each and every Dimension is linked to Measures using primary keys which creates a One-to-Many relation.
- Built in accordance to all the relations between the Dimensions and Measures (Aggregated Numeric Data) execution times are rapid with efficient use of disk space providing agile response.
- With three building capabilities, FULL, INCREMENTAL, and CONSOLIDATED, users can readily refresh the data in the cube to meet individual requirements.

# SmartAnalytics

## Next Generation Reporting and Business Insights

SMART ERP Solutions®

# For more information

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Founded by Oracle/PeopleSoft veterans, Smart ERP Solutions® is a unique organization in the Enterprise Business Applications space providing innovative, cost-effective, and configurable solutions that efficiently extend the capabilities of ERP systems to meet specific business process needs.

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