

# SE BI

Business Intelligence

**Increase business efficiency by reducing time-to-decision.**

## Overview

SE BI (Business Intelligence) is the ultimate solution to optimize the company's knowledge base and enhance strategic decision-making in a fast, reliable and complete approach. SE BI enables you to take what seems to be an indecipherable mass of facts and extract any trends and patterns buried in the data. You can arrange and summarize your data, perform comparisons, and extract meaningful information that can be inestimable to you and your organization.

SE BI gives you the information when you need it, in the format you need. By integrating data from across the enterprise and delivering self-service reporting and analysis, IT spends less time handling the requests and business users spend less time looking for the right information.

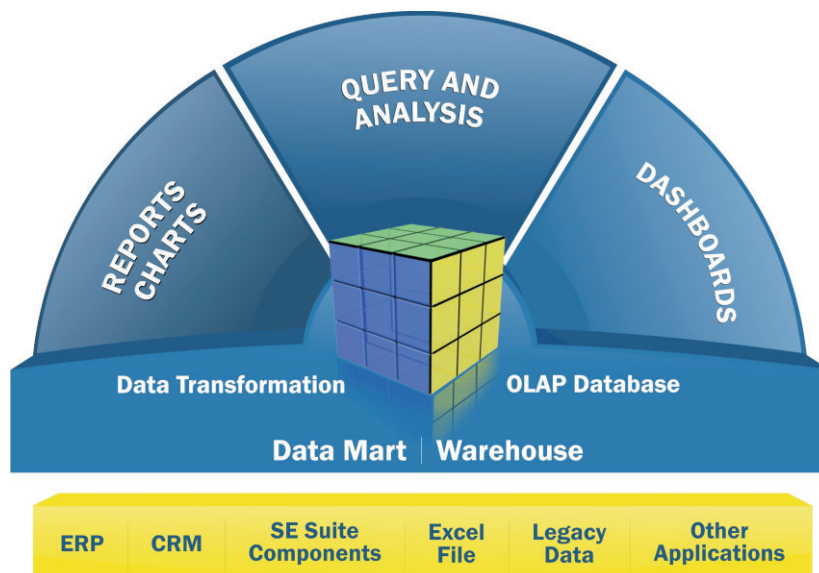
SE BI enables users, for the first time, to connect to non-

OLAP or relational data sources such as ODBC supported databases, OLAP (Online Analytical Processing) sources and even Excel and CSV files, and create fully interactive reports, featuring all OLAP resources, in just a few clicks.

SE BI also offers an integrated, robust and flexible presentation layer for the full extend of SoftExpert Solutions capabilities, including statistics, predictive analytics, queries, comparisons, etc. The results can be published online using dashboards capabilities.

Besides this, SE BI data cubes are flexible and interlinked, which provides the perfect tool for managing the company's knowledge.

## Framework



## ▶ Features



### ▶ Reporting

- Graphs and charts with custom drill down.
- A rich variety of charts.
- Information can be exported to Excel.
- Graphs can be exported to PNG.
- Highlighting cell rules.
- Customized cell styles and format for cells in data table.
- Web and desktop reporting (dashboards).

### ▶ Analytics

- Drill down and Roll up (Zoom in on information and/or zoom out back to the origin).
- Rotate, slice and dice the BI Cubes (Flexibility to obtain information).
- OLAP Application (On-line Analytical Processing) concept.
- Unlimited crossing of information (rows x columns).
- Drag and drop to rearrange pivot fields by users.
- Automatic calculate summary for your data. It supports SUM, MAX, MIN, MEAN, VAR, STDDEV, COUNT by defaults.
- Automatic calculate total and grand total for row fields and column fields
- Analytical features like ranking, filtering, sorting, group by etc.
- Saving profile and load it back.

### ▶ Data Integration

- Extracts data from existing ERP systems, other business transaction applications, relational databases and data files.
- Source data can be selected from multiple tables in a SQL join.
- Provides all BI infrastructure through a single interface, a single metadata, a single code base, and a single server process.