

## BI Feature list

Feature	Description
<b>Prebuilt Big Data</b>	
<b>Enterprise Data</b>	Prebuilt data warehouse for campaigns, clients, opportunities, sales interactions, quotations, contracts and transactions, products, inventories, warehouses, stock transfers, stock checks, shipments, inquires, complains, service tickets, change requests, surveys, suppliers, tenders, purchase plans, purchase requisition, procurement contracts, service level agreements, purchase orders, delivery notes, quality controls, acceptance and returns, project requests, requirements, projects, activities, timesheets, resource allocations, resource utilizations, deliverables/milestones, dependencies, project budgets, project costs, programs and project portfolios, jurisdictions, organizations, positions, employees, employments, job requisitions, resumes, candidates, interviews, background checks, offers, offer acceptance, offer rejections, employments, probations, clock-in and clock-out records, incidences, accidents, conflict-of-interests, position changes, salary changes, location changes, skills, trainings, eLearnings, leave, payroll, benefits, accounts, cash, cashflows, budgets, sales quota, commissions, invoices, payments, credit notes, debit notes, account receivable, account payable, corporate allocations, inter-company transaction eliminations, account vouchers and GL postings.
<b>Data Segmentation</b>	Data are automatically segmented by entity, line-of-business, region, industry, product type, product family, product, requestor, responsible party and account
<b>Prebuilt System Integration</b>	Provide industry-specified integration solutions to integrate with the end business systems.
<b>Prebuilt Business Analytics</b>	
<b>Sales Real-time Analysis</b>	<p>Support product selling analysis table reports and graphs by different self-defining groupings. Few examples listed below.</p> <p>Support analysis of the product sales revenue by different dimensions such as region, industry, client, product family, time period, sales rep., contract etc.</p> <p>Support analysis of the product sales cost by different dimensions such as region, industry, client, product family, time period, sales rep., contract etc.</p> <p>Support analysis of the product sales profit by different dimensions such as region, industry, client, product family, time period, sales rep., contract etc.</p>
<b>Procurement Real-time Analysis</b>	<p>Support product purchasing analysis table reports and graphs by different self-defining groupings. Few examples listed below.</p> <p>Support analysis of the product purchasing quantities by different dimensions such as supplier, group, time period, product, PR, PO etc.</p> <p>Support analysis of the product purchasing amounts by different dimensions such as supplier, group, time period, product, PR, PO etc.</p> <p>Support analysis of the goods received quantities &amp; amounts by different dimensions such as supplier, group, time period, product etc.</p>
<b>Project Real-time Analysis</b>	<p>Support showing the ROI (including expected ROI and actual ROI) of each project by bar chart.</p> <p>Support analysing the project numbers by clients and analysing the project efforts by groups etc.</p> <p>Provide analysis of the confidences of overcoming the risks of each project.</p> <p>Provide analysis of overdue dates and overrun budget amounts of each project.</p>

	<p>Provide analysis of non-allocated resources, non-solved issues of each project.</p> <p>Provide analysis of the deliverables by different dimensions such as review &amp; acceptance status, responsible person, belonging project's phase, belonging project's priority etc.</p>
<b>Point-and-click Data Mining</b>	
<b>Advanced Search</b>	Allow data mining of clients using 7 categories (general, party, interest, value, interaction, bahaviorial and special) of client fields.
<b>eSurvey</b>	Allow setting up and sending eSurveys to clients and automatically collecting responses and analyzing results
<b>Online Analytical Processing (OLAP)</b>	
<b>Multi-dimensional Data</b>	<p>Allow users to navigate, drill-down, slice and dice multiple dimensional data interactively</p> <p>Aggregate accumulated data and compute analysis results in one or more dimensions</p>
<b>Whatif Analysis</b>	<p>Allow users to detect cause-and-effect relationships</p> <p>Allow users to perform whatif analysis</p>
<b>Point-and-click Generation</b>	
<b>Real-time Dashbaord Generation</b>	<p>Allow user-selected fields from 34 busienss items (Internal User, External User, Group, Client, Client Interaction, Supplier, Project Request, Project, Deliverable, PMO, Assignment, Product, Purchase Request, Purchase Order, Received Shipment, Delivery Note, Stock Transfer, Invoice Received, Goods Received, Campaign, Client Opportunity/Strategy, Client Contract Quotation, Client Contract, Client Order Quotation, Client Order, Supplier Opportunity/Strategy, Supplier Quotation, Supplier Contract, Internal Opportunity/Strategy, Servie Ticket, Change Request and Bill-of-material).</p> <p>Support 2D &amp; 3D tables, Bar Chart and Pie Chart formats.</p> <p>Allow to generate multiple instances display components to view multi-dimensional data from different views.</p> <p>Allow to set different settings in different instances of display component.</p> <p>Each instance of the display components will be refreshed in real-time as its data are updated.</p>
<b>Big Data Report Generation</b>	<p>Allow user-selected fields from 34 busienss items (Internal User, External User, Group, Client, Client Interaction, Supplier, Project Request, Project, Deliverable, PMO, Assignment, Product, Purchase Request, Purchase Order, Received Shipment, Delivery Note, Stock Transfer, Invoice Received, Goods Received, Campaign, Client Opportunity/Strategy, Client Contract Quotation, Client Contract, Client Order Quotation, Client Order, Supplier Opportunity/Strategy, Supplier Quotation, Supplier Contract, Internal Opportunity/Strategy, Servie Ticket, Change Request and Bill-of-material).</p> <p>Support 2D &amp; 3D tables, Bar Chart and Pie Chart formats.</p> <p>Support user-selected search criteria.</p> <p>Support user-selected fields and user-definded display orders.</p> <p>Support user-defined groupings of fields.</p> <p>Support user-defined statistics methods (sum, count, avg., min., max.).</p> <p>Support calculation columns which are based on fields columns or other calculation columns.</p>