Jedox Suite
Business-Driven Intelligence with Jedox

Unified planning, analysis, and reporting

Jedox empowers you to analyze historical data for meaningful insight, and to plan and forecast intelligently. Jedox unleashes your capabilities in one solution, unifying Business Intelligence and Performance Management (BI & PM). Jedox's easy to use functionality gives you insight across industry, department, and organization size:

- **Data discovery & fluid visualization**
- **Beautiful operational reporting & dashboards**
- **Consolidations, KPIs & Financial Performance Management**
- **Data entry & write-back with real-time scenario planning**
- **Enterprise budgeting, forecasting & workflow**
- **Multidimensional predictive analytics**

Advanced architecture: in-memory, web, mobile, cloud

Jedox securely brings all your corporate data together in one place to provide executives with actionable insight. It looks stunning, modern and intuitive. The Jedox Excel Add-in, Jedox Web, and Jedox Mobile provide the perfect user-friendly experience, with a consistent experience, anywhere.

Jedox is easy to deploy. You can use Jedox securely on your laptop, classic on-premise client-server, or in the cloud. Jedox's high-velocity parallel architecture provides you a highly-scalable analytical engine that delivers real-time performance over volatile enterprise data. The powerful data Integrator efficiently connects to your most divergent data sources for real-time insight.
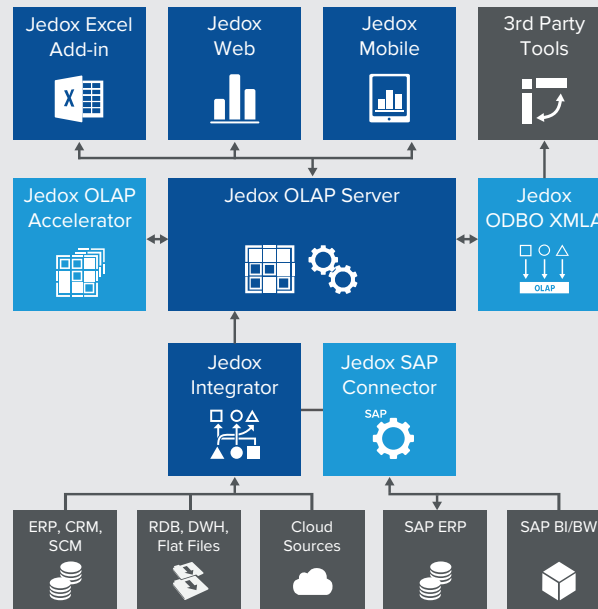
Self-Service redefined

Jedox is easy to use. Jedox ExcelPLUS empowers business users to manage Jedox independently, freeing IT, minimizing risk, and streamlining implementation. ExcelPLUS keeps Excel's strengths and eliminates the drawbacks. Over 120,000 users drive corporate growth from Jedox's intelligent data analytics, optimized reporting, and real-time planning. Learn how to bring the benefits of Business-Driven Intelligence to your organization.

SIMPLE
Excel-like, designed for business

INNOVATIVE
Cloud, big data, mobile

READ & WRITE
Capture, report and analyse data for any business process

HIGH VALUE
Cost-effective, low risk, fast results

Jedox – The unified platform for high-performance BI

Jedox empowers business users to increase revenues, reduce costs, and strengthen governance, and compliance. Jedox delivers one source of truth, straightforward data integration and write-back for efficient planning. Jedox delivers intuitive BI, enhances personal productivity, and minimizes expenditure in one easy to use solution.

Discover the Jedox Suite:

Jedox OLAP Server

The Jedox OLAP server is the core of the Jedox Suite, providing you a highly-scalable analytical appliance that delivers real-time performance over any data. The engine enables complex planning and forecasting with in-memory rules modelling, predictive analytics with powerful statistical heuristics and instant consolidations and reporting over large multi-dimensional datasets. Functionality includes:

▸ **OLAP slice and dice**

▸ **Granular security rights to secure your most confidential data**

▸ **Rotate, drill-down & roll-up**

▸ **Real time calculations and consolidations**

▸ **Write-back for bottom-up and top-down planning**

The self-tuning engine supports high availability and highly efficient multi-core optimization, enabling consistent high performance that scales for 1000s of users.

Jedox Excel Add-in

The Jedox Excel Add-in gives you full BI and Performance Management ability from data modeling to ad-hoc analyses, reporting, and planning. If you know Excel, you'll love Jedox. You can seamlessly present Jedox data and visualizations through the Jedox Word and Powerpoint add-ins. Functionality includes:

▸ **Templates and ad-hoc report authoring**

▸ **Drill-down and drill-through to any underlying source**

▸ **Top Down and Bottom Up planning (Splashing)**

▸ **Writeback with undo and redo**

▸ **Business rules tracing, Publish live to Jedox Web**

▸ **Subsets & dynamic filtering, Data-driven modeling**

▸ **SUCCESS visualizations including Waterfall charts**

You can take any data source with one-click and convert Excel data to in-memory Jedox models, giving you full flexibility to transform your business processes, start collaborating in seconds and create a culture that thrives on fact-based decision making.

Jedox Web

Jedox Web provides zero-footprint planning, analysis, and reporting applications in one intuitive web interface. Jedox Web provides full application management, task scheduling, data modelling, and automated report distribution. Jedox Web gives you the power to share, collaborate, and enter data and self-service dashboards and reports anywhere.

Functionality includes:

- ▶ **Web Spreadsheet: Excel-like web designer**
- ▶ **Create and administer models**
- ▶ **Create powerful dashboards, planning templates and reports**
- ▶ **Creation, monitoring, and execute of data integration jobs**
- ▶ **Manage time-driven actions, e.g. batch PDF reporting**
- ▶ **Control permission management with logs, licenses, and sessions**

▶ Jedox Web Report Manager: HR dashboard

Jedox web gives you a user friendly front end that is consistent with Jedox Office so you can use your Excel skills to bring the power of data to every person in your organization.

Jedox OLAP Accelerator

The Jedox OLAP Accelerator is an optional extension which uses powerful NVIDIA® Tesla™ graphic cards for high-performance computing. Jedox GPU outstrips conventional CPU technology and provides consistently scalable performance over extreme data modelling scenarios.

Only Jedox provides unique innovations with GPU to manage continually expanding data volumes and complex calculations, a powerful engine for the analysis of Big Data. Jedox's GPU innovations were recognized by the 'Cool Vendor' prize from global analyst Gartner.

Application scenarios:

- ▶ **Big-data analytics**
- ▶ **Complex planning scenarios**
- ▶ **Social analytics**
- ▶ **Forecasting and simulation**
- ▶ **Real-time monitoring and process optimization**

Data Integration made easy

Jedox Integrator

Whether on-premise or in the cloud, Jedox's powerful integrator enables you to efficiently connect your any data source with Jedox so you never lose sight of your corporate data. Jedox Integrator has a rich set of out-of-the-box connectors to SAP and Salesforce and classic connectors for standard corporate data sources such as IBM DB2, Microsoft SQL Server, and Oracle. Business users can also use Jedox for write-back to upstream systems. Jedox Integrator merges data from heterogeneous sources in a unified view. Jedox Integrator includes built-in wizard-based transforms to facilitate rapid setup, cleansing and integration, and supports a rich set of languages, such as the statistical language R, for maximum flexibility in complex data environments. Features include:

▸ **Connect any data source including JDBC and ODBC, flat files, JSON and SOAP web services**

▸ **Direct access to query relational databases, such as SQL Server, including write-back**

▸ **Predefined connectors to sources such as Salesforce and specific ERPs**

▸ **Real-time and incremental updates**

▸ **Automatically documents integration processes**

▸ **Automatically visualizes the data lineage to support data audits and master data management**

With built-in connectors to a broad array of data formats and databases in the cloud or onsite, you can easily integrate any number of source systems. See example source systems here:

Relational databases:	SAP:	File-based data:
• Apache Derby	• SAP HANA	• Comma-separated values (CSV)
• DB2	• SAP ERP	• Microsoft Excel
• H2	• SAP BW / BI	• Microsoft Access
• HSQLDB		• File directories
• Ingres	**Other databases:**	• XML
• MS SQL Server	• Salesforce CRM	
• My SQL	• Jedox OLAP	**Other data services / protocols:**
• Oracle	• Lucanet	• LDAP Server
• PostgreSQL		• SOAP web services
• SAP MaxDB		• HTTP, HTTPS
		• FTP

Jedox SAP Connector

Jedox's Business Intelligence and Performance Management solution empowers organizations to get the best out of their SAP data. The optional Jedox SAP connector enables quick and simple connection of Netweaver-based SAP systems, applying your security settings automatically, allowing fast and secure SAP ERP and SAP BW and HANA integration with Jedox. The SAP-certified business package optimizes Jedox reports within the SAP Enterprise Portal, allowing SAP users to take advantage of enhanced SSO-functionality, striking Jedox reports and beautiful dashboards, optimized for SAP.

SAP® Certified
Powered by SAP NetWeaver®

Jedox supports Cloud, on-premise and hybrid and seamlessly integrates with your IT environment. Now you can choose the option that best suits your business needs.

On premise

You can run Jedox on an internal server, whether physical or virtual and easily migrate to the Jedox Cloud at any time. And you can easily trial the cloud as a temporary test or experimental environment, removing the need for virtual machines, expensive hardware and IT resources for testing and configuration.

Hybrid – Data integration on-premise and in the cloud

Jedox Cloud gives you a flexible hybrid approach where you get to enjoy the advantages of cloud economics today even while core or legacy systems remain on premise or in your own private clouds.

Jedox Cloud

Jedox makes your transition to cloud BI easy. Recognized by Gartner, BARC, Butler Analytics, CeBIT, and Gleanster, you gain scalable, cost-effective, and secure reporting, analysis, and planning capability in the cloud. You need no setup, system configuration or hardware — just a modern browser. For high scalability and accessibility, Jedox Cloud is available on multiple global cloud infrastructure providers with customizable data centers across regions.

Features of the Jedox Cloud:

+ **Scalable on-demand platform**

+ **Easy data integration (SAP HANA, Salesforce & on-premise data)**

+ **Less capital tie-up (OpEx instead of CapEx)**

+ **High return on investment (ROI)**

+ **All data stored is encrypted by default**

Jedox Cloud is optimized for scalability and performance. With Jedox's on-demand solution, you can flexibly add users and new data sources without purchasing and configuring hardware or installing new servers. Organizations can start rapidly with a small user group to solve departmental challenges today, and then roll out across the enterprise when ready.

Jedox Mobile

Jedox Mobile provides self-service insight for anyone from any data, with Dashboards, Reports, Ad-hoc analysis and planning and writeback. Jedox Mobile transforms your smartphone or tablet into a productive BI & PM tool.

+ **Secure deployable application enabling BYOD**

+ **Full functionality on every smartphone and tablet**

+ **From Excel to Web to mobile publishing**

+ **HTML/5 functionality**

+ **iOS, Android, and Windows Mobile**

+ **Touch-optimized interface**

+ **Full planning write-back functionality**

03 Jedox Suite – Product features

Jedox is easy to use and powerful. Jedox empowers you to manage corporate performance, transforming your organization into a data-driven enterprise and your users into BI experts:

In-memory performance

Jedox's high-performance server enables real-time data analysis and insight-driven planning with real time write-back.

▸ **Planning, analysis, reporting with one unified software platform**

▸ **In-memory algorithms compresses tabular data over 25 times**

▸ **Input of plan data including write-back, real-time calculations and consolidations**

Compelling visualizations

Jedox's dynamic data visualization complies with the SUCCESS© charts, providing striking, reliable reports and the unlimited flexibility of widgets like Heatmaps and Google Maps.

▸ **Rich library of remarkable visualizations**

▸ **Web and mobile KPI dashboards**

▸ **Seamless MS Office integration, with one-click publish from Excel, Word, and PowerPoint**

Unified database

Jedox is one database. You only need to adjust one model. Change one structure and you can see this securely available on any report, dashboard, on any device. This reduces complexity and manual effort. Users can react instantly to changing business requirements in their plans, and discover new insights in their analyses.
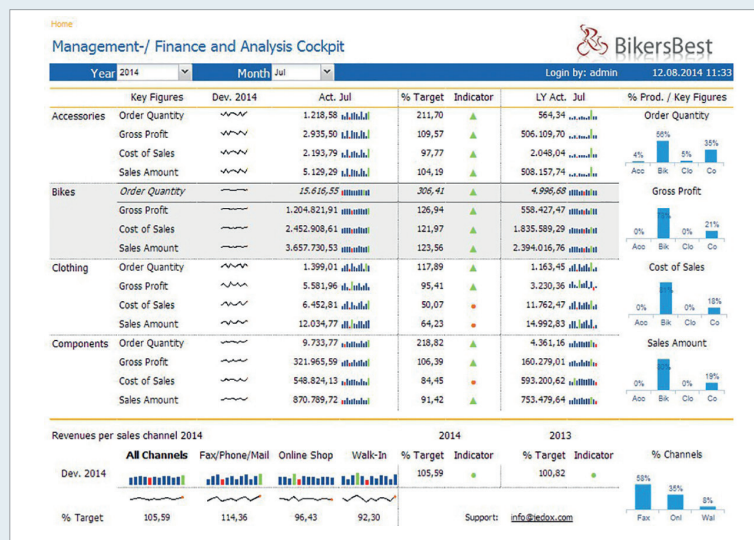
Intuitive modeling

Users can build data models, custom analyses and reports independently using simple Excel-based and Excel-like functionality, and adjust reports easily without needing heavy IT support or costly external consultants.

Granular planning

Jedox allows you to construct comprehensive driver-based planning models with any number of dimensions, hierarchies, dependencies and complex calculations. You can model any complex business planning process.

▸ Jedox Dashboard: Management cockpit (revenues per sales channel) with fluid data visualization

One source of truth

Because Jedox is read/write, you can capture any type of input from across your enterprise, to support collaborative decision making. A unified database provides one source of truth with auditable change logs for transparency. Users can securely access and edit data anywhere. Departments can collaborate easily, remove manual error and improve accountability.

Predictive analytics

Traditional reporting is descriptive. Jedox includes inbuilt predictive functionality like linear regression for Business Users. By integrating the powerful R statistic tools, Jedox allows sophisticated high-performance data analyses across rapidly changing data. This provides business users with a whole new class of predictive analytics.

Consistent flexibility

Jedox provides a consistent platform with functionality for different types of users. Business users get Excel-like fluidity on the web, and live interactive capability inside Excel, Word and Powerpoint. For technologists Jedox provides ODBO XMLA provider for clients and XMLA-based web-service consumers and APIs including .Net, Java and PHP. Data Scientists have rich and deep capability to hack and run analysis on their data using R inside Jedox-integrated projects, and seamlessly visualize multidimensional data in business-relevant terms.
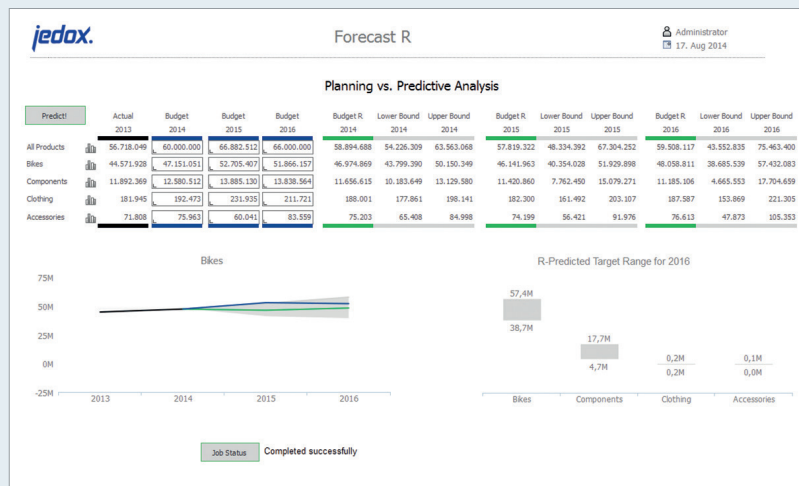
Enterprise security

You control enterprise management through your browser, including architecture, system administration and network management. Jedox provides highly granular security across all database objects. You control the granular data security model and manage users, groups, and roles so a cost center manager will only see their team's individual salaries. Data is encrypted with MD5 by default and supports the HTTPS using SSL to encrypt communication between clients with valid security certificates. Jedox supports Single Sign On with Active Directory and LDAP.

Governance, Risk & Compliance (GRC)

Jedox enables organizations to minimize IT risk with reliable best practices for BI governance, whilst delivering high performance and transparent data management. Jedox helps statutory compliance efficiently and cost-effectively.

Data integration: On-premise and cloud

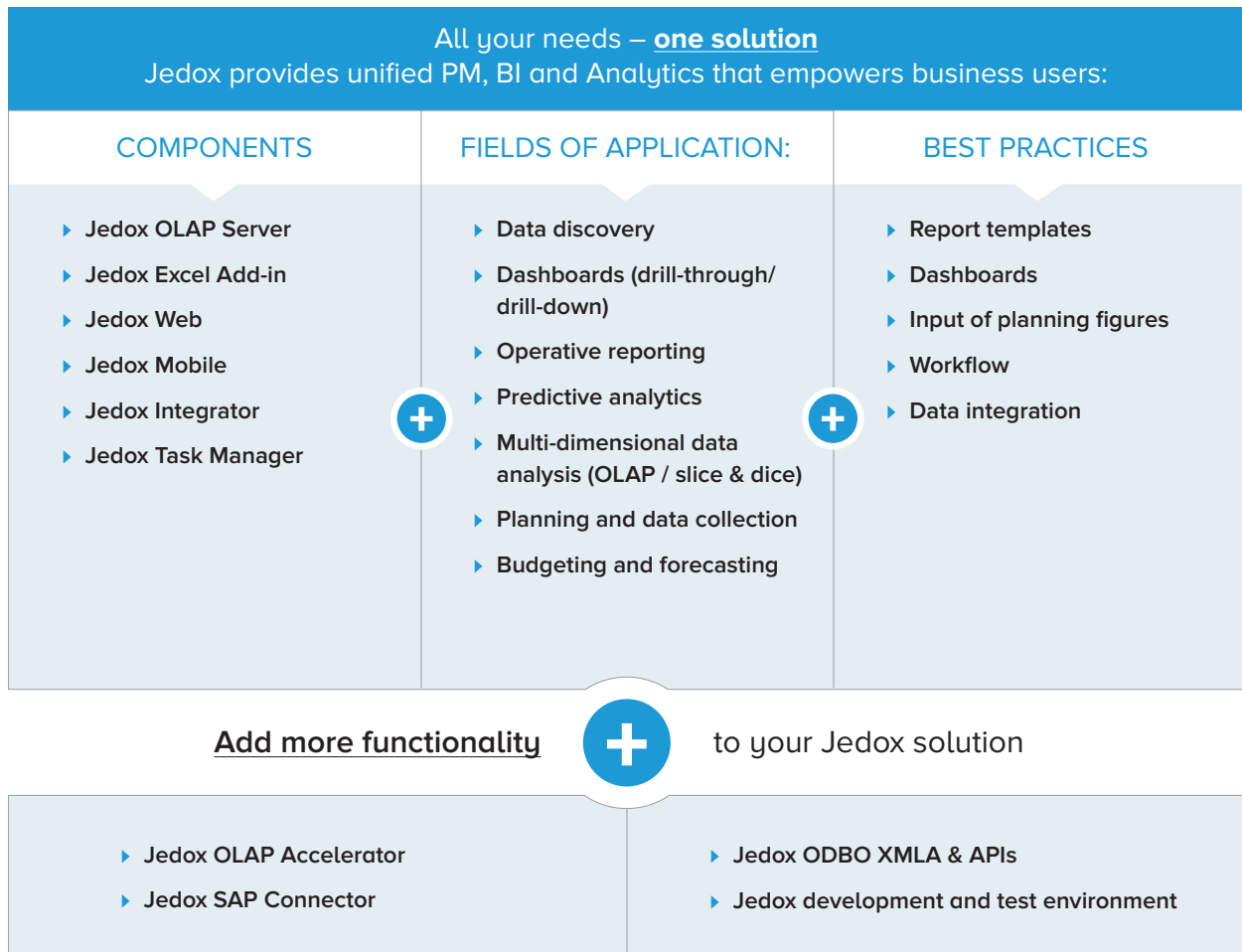Jedox's powerful integrator enables you to efficiently connect your any data source with Jedox, on-premise and in the cloud. Jedox Integrator has a rich set of out-of-the-box connectors to SAP and Salesforce and classic connectors for standard corporate data sources. Business users can also use Jedox for write-back to upstream systems.

▶ Predictive Analytics with Jedox and statistical computing tool R

Jedox – Award-winning ease of use

Jedox transforms the world's most used reporting and planning tool into the most useful. You can still use your Excel expertise, while Jedox manages your data, your business rules, and secures your data. Traditional BI was never adopted by more than 30% of the enterprise: slow, expensive and hard to use. Today, democratizing data means pervasive BI – you may not even know you are using analytics because it works inside the tools you already know. That's Business-Driven Intelligence. That's Jedox.

All your needs – **one solution**
Jedox provides unified PM, BI and Analytics that empowers business users:

COMPONENTS	FIELDS OF APPLICATION:	BEST PRACTICES
▸ Jedox OLAP Server	▸ Data discovery	▸ Report templates
▸ Jedox Excel Add-in	▸ Dashboards (drill-through/ drill-down)	▸ Dashboards
▸ Jedox Web	▸ Operative reporting	▸ Input of planning figures
▸ Jedox Mobile	▸ Predictive analytics	▸ Workflow
▸ Jedox Integrator	▸ Multi-dimensional data analysis (OLAP / slice & dice)	▸ Data integration
▸ Jedox Task Manager	▸ Planning and data collection	
	▸ Budgeting and forecasting	

Add more functionality ＋ to your Jedox solution

▸ Jedox OLAP Accelerator	▸ Jedox ODBO XMLA & APIs
▸ Jedox SAP Connector	▸ Jedox development and test environment

Contact

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30 day free software trial
www.jedox.com

About Jedox

Jedox is a leading global software provider of Business Intelligence and corporate Performance Management. Jedox unifies planning, reporting & analytics so business users can manage corporate performance. Jedox is consistently rated the easiest to use and provides unique big-data capabilities for planning on GPU. Over 120,000 users in 125 countries use Jedox, with a 98.7% customer recommendation. For further information on the Gartner Cool Vendor visit: www.jedox.com