



Business Intelligence System

With Real-Time Data Analytics

SOLUTION OVERVIEW



# **SOLUTION OVERVIEW**

Living in the digital world, many businesses are bombarded with massive volumes of data every day. Yet, only a very few get the best use of all the data they collect due to their lack of knowledge on where to start, what matters the most and their lack of capacity to process all the data effectively. Lucky for you, now you have TigernixBI, to help you get the best use out of all the information you collect and tell important stories from your data that will help you in the decision-making process.

Developed especially to help you manage business intelligence of your organization, the software comes with a myriad of tools and features that will provide you with greater control, understanding, and derive higher intelligence of your organization's data. Taking care of data mining, analytical processing, querying and reporting, the software will ensure all the data you've collected and stored have contributed to the betterment of the company. Integrate and discover data on many platforms. Find hidden patterns and meanings of data. Create and share interactive and in-depth reports. Monitor key metrics with ease. And live in the highlights of your business anytime anywhere. All these things are only a click away when you have TigernixBI intelligence implemented in your organization.

# **ADVANTAGES**

#### **Real-Time Business Analytics**

Speeding up your data processing capabilities, regardless of the massive volumes of data you have to deal with daily, Tigernix-BI will offer you comprehensive analytical tools to get the most out of the data you collect in your business. So you can always be updated on the latest data updates of your company that affect the business decisions.

#### Data Analytics In Real-Time Across Multiple Data Sources

TigernixBI will integrate and source data from all the platforms that you collect data from including, different clouds, databases and data warehouses seamlessly. Since the process is automated, you won't have to manually monitor what data has sourced to the system and what's not as everything will update in real-time once the sources are set.

# Better Opportunities To Use Data In A Meaningful

Businesses are more and more collecting data in their businesses ever than before. Yet not many of them know how to take the best value out of the data they collect. TigernixBI provides the perfect solution for this offering a myriad of data visualizing and analyzing tools so you could understand the real meanings behind your data.

#### **Tell A Story From Your Data**

Why can't we reach the sales margin in Singapore north? What is the most sensitive component in the whole water supply pipeline system in our territory? What is the most potential market vertical in the first quarter of the year? To answer this type of question, your whole brain has to work in all aspects. Similarly, having data is not only the wealth; we must be able to tell a story from the data by interconnecting intelligently. TigernixBI framework has all the tools and algorithms to build your intelligence and telling a story from your data.

#### **AI That Thinks For Itself**

With TigernixBI, you get your own AI (Artificial Intelligence) for your business. Offering you many AI models to improve the quality of your analytics, the system will intrepid data better providing you with more helpful and in-depth insights.

#### **Data Alerts**

With TigernixBI, you can easily set alerts to notify you of different data patterns, performance issues, anomalies, and much more so you can pay your immediate attention to the problem. With this, you will not always have to monitor all your data, yet have peace of mind everything is running smoothly.

## **BASIC FUNCTIONALITIES**

TigernixBI comes with many useful features that can transform any business. Here are a few of them.

#### **Data Visualisation**

Creating vibrant data visuals, TigernixBI enables you to get the picture fast. It provides you with amazing opportunities to explore your data with clear and compelling and easy to digest visual formats helping you quickly grasp what the data is telling you and spot hidden relationships. Explore new data and discover new patterns with Interactive visualisations backed by analytics.

- Drag and drop editing
- Cross-platform data access
- Real-time data feed
- Per-user / per-team data views

#### **Business Intelligence**

Providing you with clear, accurate and valuable insight analyzing the right data and metrics that matter to your business, TigernixBI equips you with enormous business intelligence capacity so that you could make your business decisions with more confidence and free of risks.

- AI (artificial intelligence)
- Contextual / Actionable insights

#### **Data Sourcing**

Built to support any data source, including SQL server, flat files, .json files, and even Big Data sources, TigernixBI allows you to drag data from all the data generation platforms into the system. It will source data from on-premises, private and public clouds, making data sourcing simple and easy. So you could utilize data from across all your platforms such as websites, social media, databases, google docs, spreadsheets and much more.

- Multiple cloud access
- Support many data sources (From excel file to a high-speed stock exchange data)

#### **Analytics**

No data collected is useful without powerful analytics capabilities. TigernixBI is fully equipped with many advanced and comprehensive analytical tools offering you valuable insights, actionable data and more introducing you to the next level of analytical culture. Find matrices that work best for your business and predict future risks and rewards and navigate your business to new horizons with more confidence.

- Cloud analytics management
- Trend and forecast prediction

## **All Your Business Data** Many Data Sources



A Tool, Anyone Can Use

Self-Services Dashboard, Analyse, Alerts, AI / ML Models

#### **Integrative Dashboards**

Have only what your attention needs in your dashboards. With TigernixBI's customizable dashboard feature, you can easily make your dashboard only with charts and graphs that you need to monitor closely. With this management and employees can have separate dashboard depending on the data matter to their job role. For an example with executive dashboards, senior management can easily create their dashboard only with essential charts, graphs summaries and reports required to make management decisions.

- Self-service data preparation
- Customizable dashboards
- Simple navigation
- Many APIs

#### **Reporting Tools**

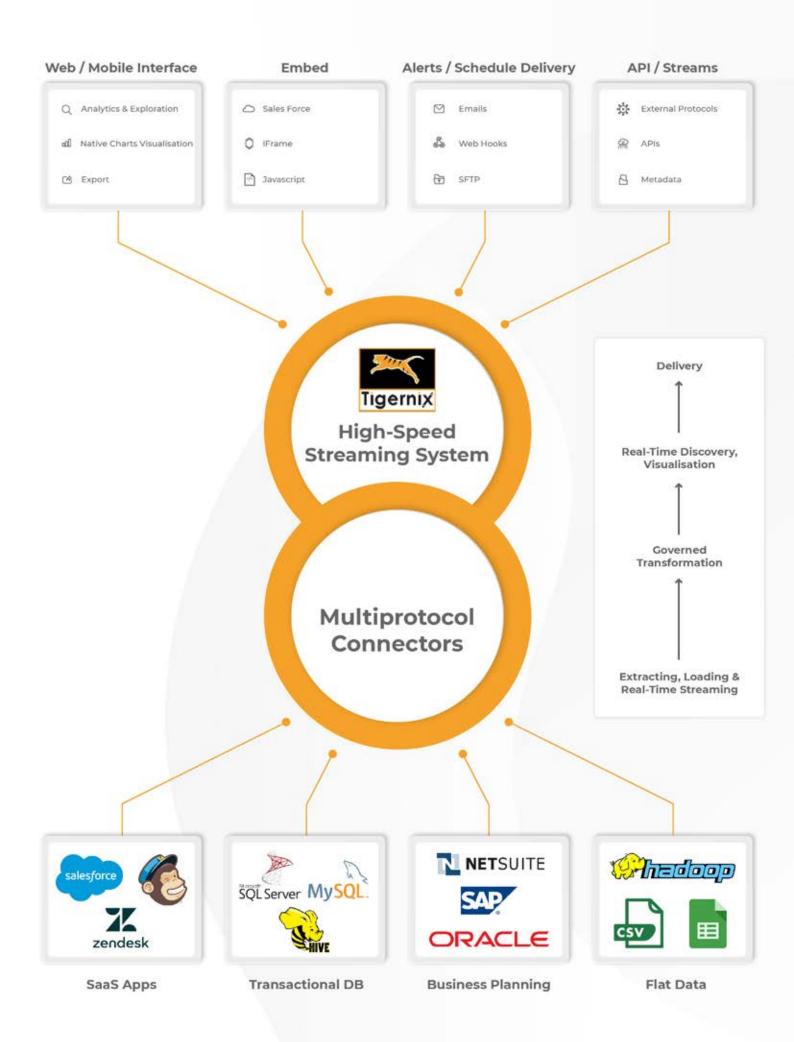
TigernixBI takes your report generation process to another level introducing you with cutting edge report generation tools that offers you simple and easy yet in-depth report generating capabilities. The software will enable you to condense, sort, process, filter, analyze, organize and present massive volumes of data on your behalf, saving you time and the hassle.

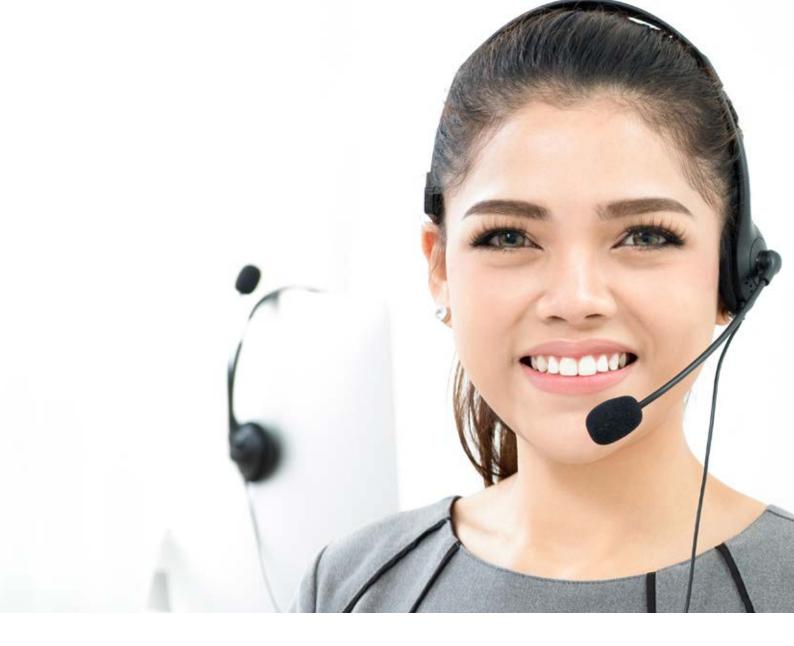
- Ad-hoc reporting
- Automated report generation
- Real-time reporting sharing
- Geospatial mapping

#### Schedules And Alert Management

Keeping a hawk eye on all your data is crucial to make sure you are utilising the right data when making your business decisions. TigernixBI is comprised of many scheduling and alert functions that help you closely monitor your data, so you don't have to. For example, you can set data refreshing dates and data alerts to spot anomalies, outliers, low performance, suspicious patterns and much more.

- Data refresh schedules
- Custom alerts
- · Auto & Manual routing alerts to relevant person / department





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