

# ConverSight Essentials

Humanizing interactions between people and data.





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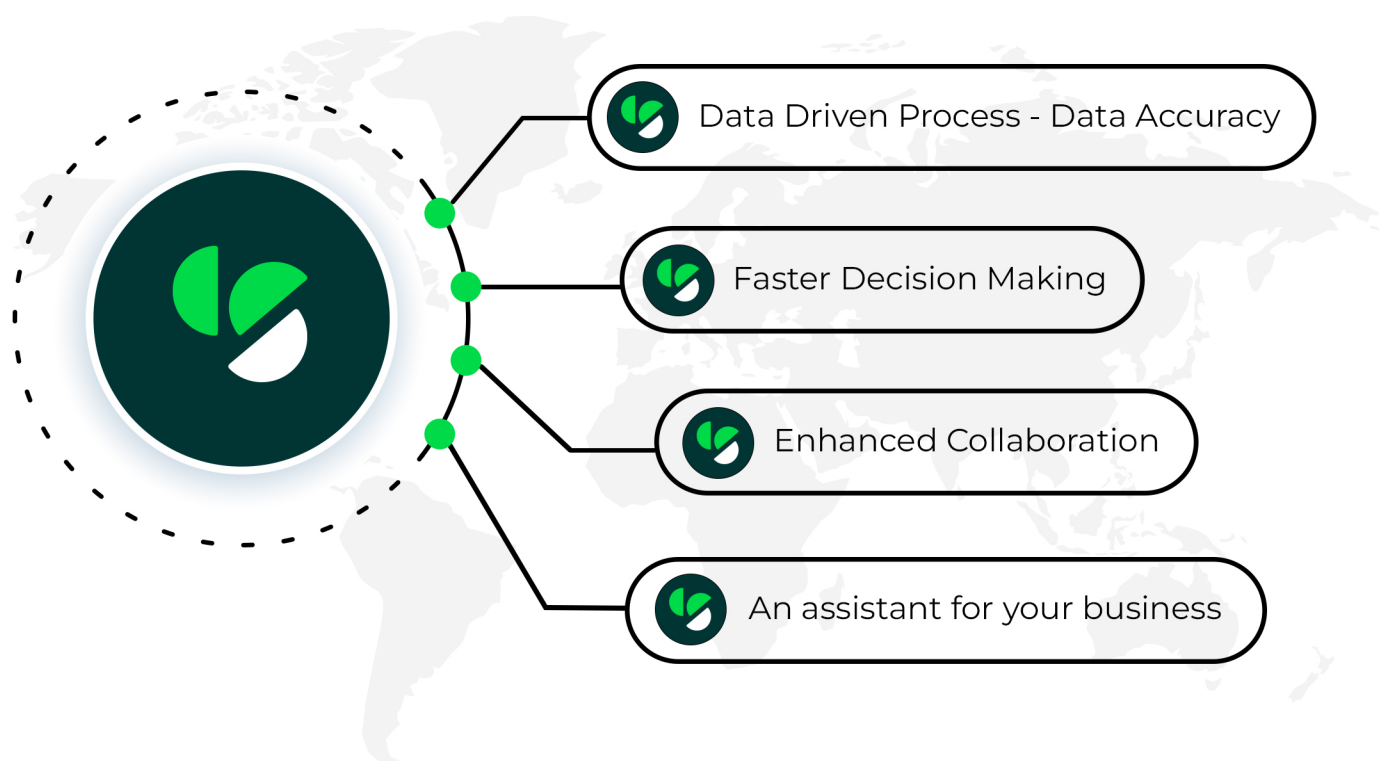
## Introduction

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# Empower Your Business with Informed Data Decisions using ConverSight

In today's fast-paced business environment, data is a critical component that drives strategic decision-making. However, the sheer volume of data can often be challenging to extract meaningful insights. This is where ConverSight comes in - a platform that empowers businesses to make informed data decisions.

By leveraging advanced machine learning and natural language processing techniques, ConverSight's business assistant, Athena, helps business owners, users, and data engineers make better decisions. ConverSight provides a one-stop solution for all your data needs. Empower your business with ConverSight and take the first step towards data-driven success.



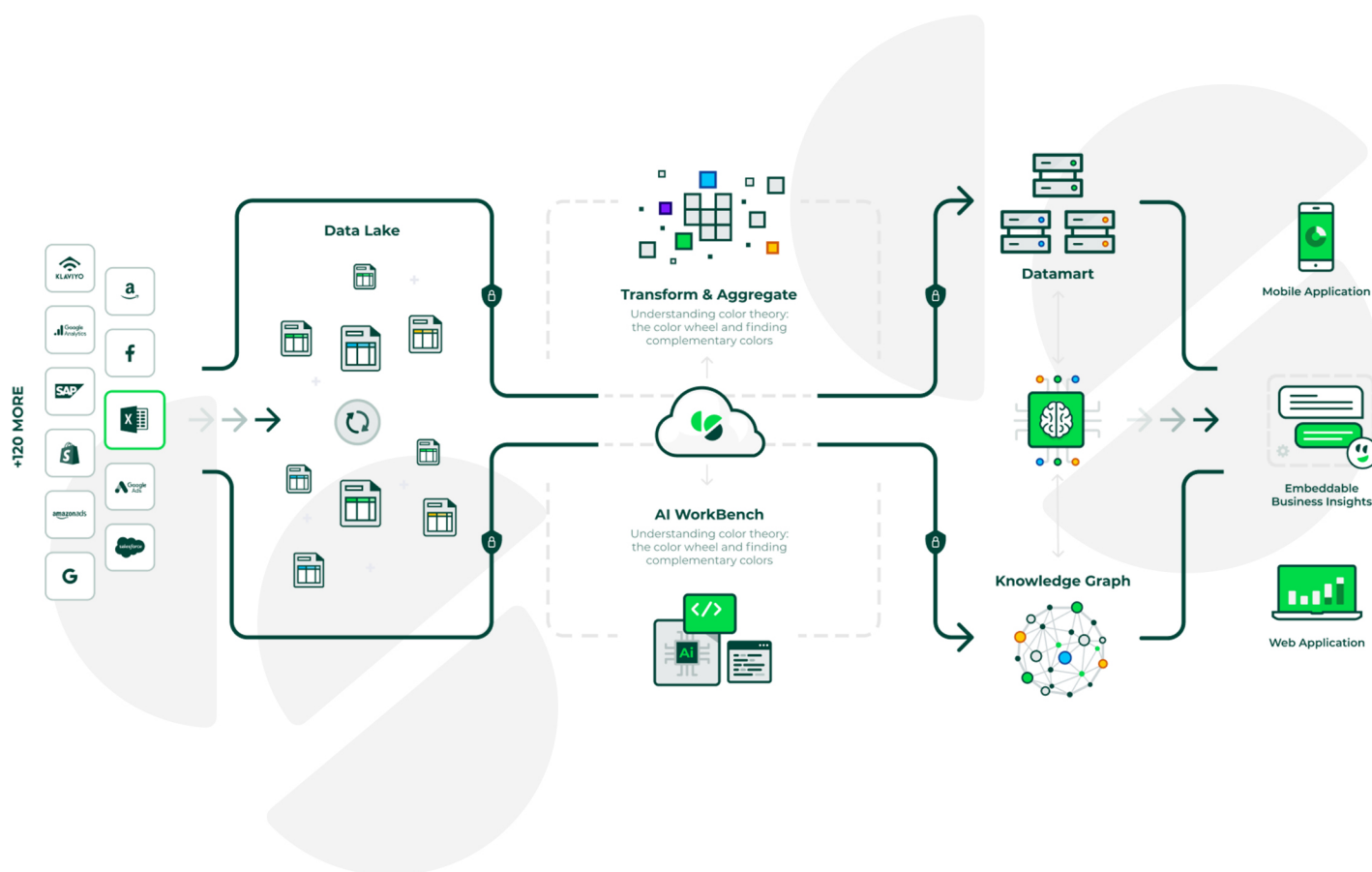


# Chapter 1

## How ConverSight Works - Unleashing the Power of ML and NLP for Humanized Business Interactions

ConverSight is a powerful platform that helps businesses make smarter decisions by leveraging the power of AI and machine learning. With its humanized interactions and intuitive visualizations, ConverSight enables business owners, users, and data engineers to harness the full potential of their data, regardless of its format.

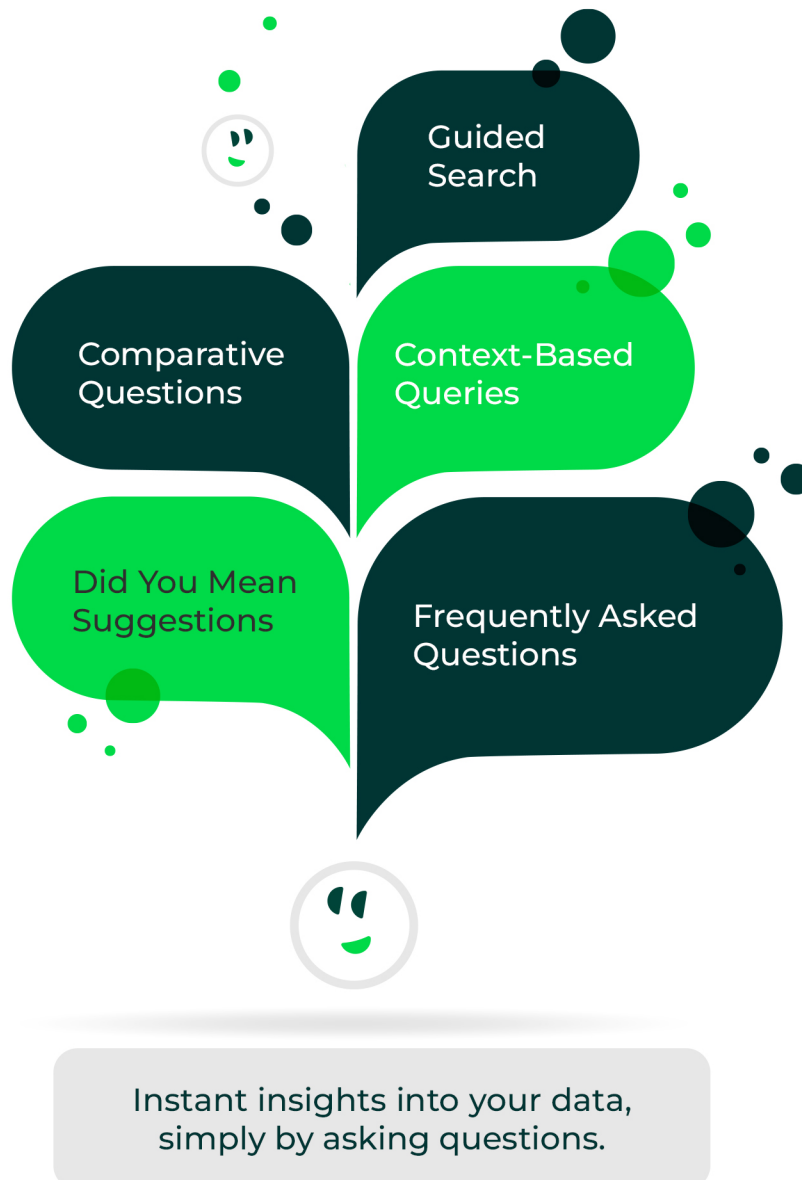
Whether you're looking to streamline your workflow or gain deeper insights into your business operations, ConverSight has everything you need to make informed data decisions.





# Business Assistant Athena - Your AI-Powered Partner for Smarter Business Decisions

Our business assistant Athena helps users in making data-driven decisions. Athena uses natural language processing and machine learning algorithms to analyze user queries and provide accurate responses. Athena is capable of analyzing and processing data, and using the insights gained to generate intelligent recommendations for business owners to make informed decisions. Athena helps to streamline the decision-making process and improve business outcomes by providing users with quick and accurate insights into their data. You can also integrate Athena chat in any web application, including enterprise and SaaS platforms.





# Data Management - Feed Your Data in Any Format and Unleash Its True Potential

ConverSight allows for loading data in structured, semi-structured, and unstructured formats.

The Data Management facilitates seamless integration of the data, ensuring that it is efficiently managed and easily accessible. With this feature, users can quickly identify and analyze the relevant data needed for their business, and make informed decisions based on the insights gained. This way Athena can be trained to provide intelligent insights.

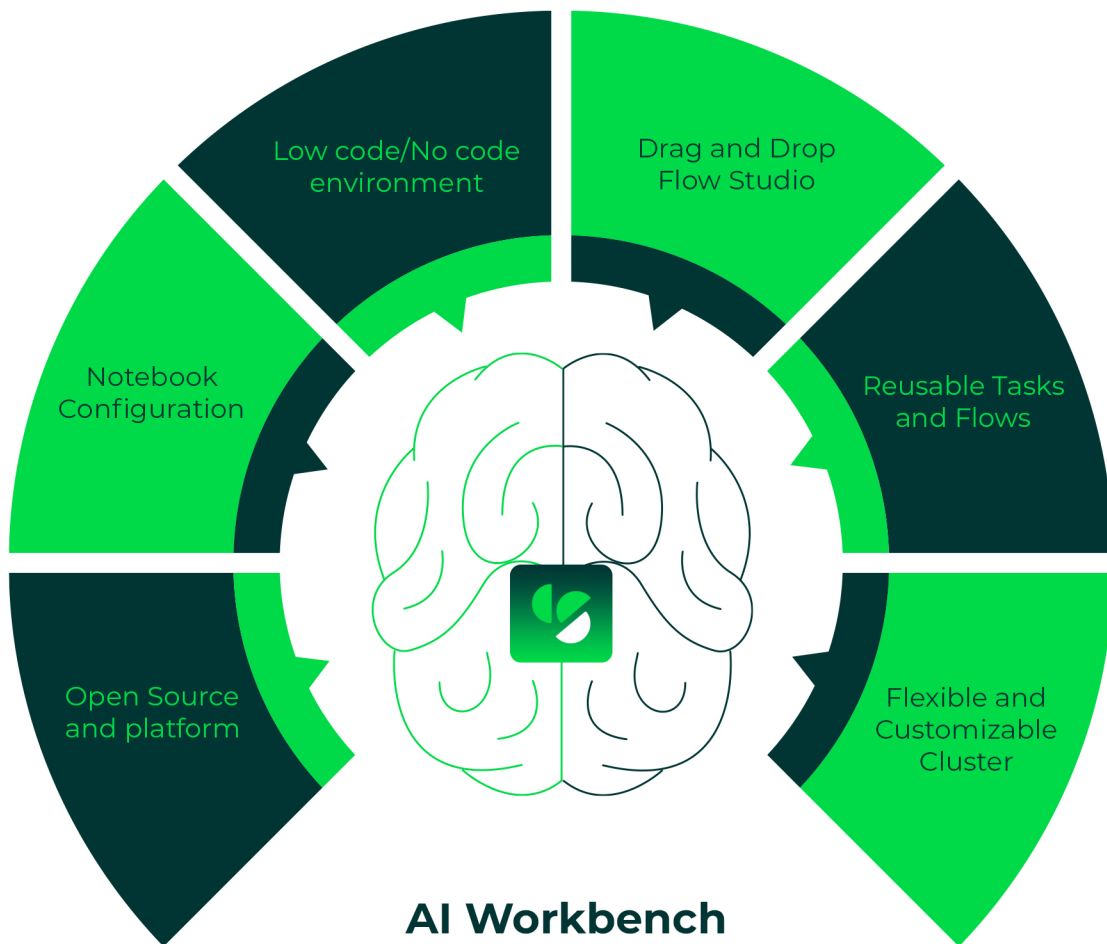




# AI Workbench - Effortlessly Build Custom Models to Meet Your Business Needs

In ConverSight's Platform, an AI workbench is a tool that provides a collaborative environment for building, testing, and deploying artificial intelligence (AI) models.

An AI workbench includes components such as Jupyter notebooks, libraries for machine learning and deep learning frameworks. With the help of an AI workbench, data scientists can develop and deploy advanced AI models more efficiently and effectively.





## Chapter 5

# Insights and Dashboards - See Your Data in Action with Customizable and Intuitive Visualizations

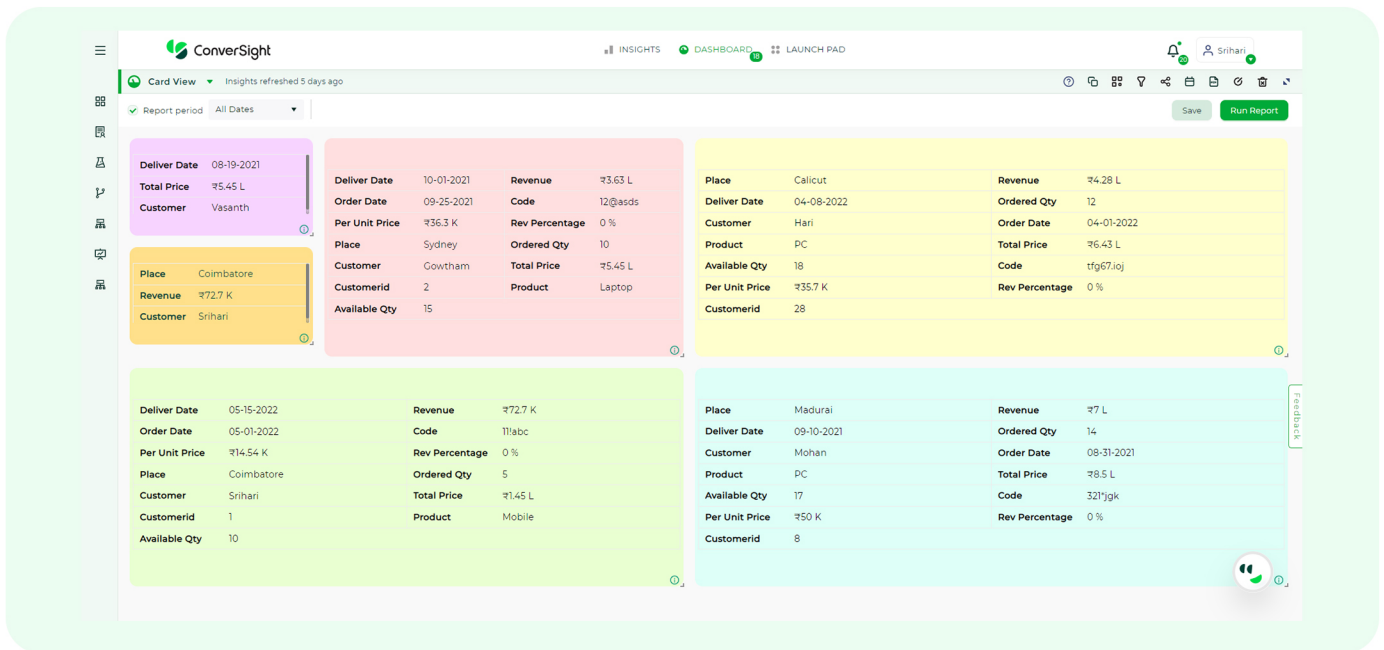
Insights and Dashboards are key components enabling users to gain a better understanding of the data and take action. With ConverSight, users can generate insights quickly and easily, enabling them to make data-driven decisions that improve their overall business performance.



Insights are the results generated when the user runs a query. These insights help users in making informed decisions. Insights provide users with a better understanding of their overall business operations, customers and market trends. Insights are powerful because they help users identify areas of opportunity and improvement. Furthermore, the Insights obtained can be added to Dashboard for frequent viewing and it also enables data refresh to reflect the changes made in the previously loaded datasets.

Dashboards are visual representations of data that provide a quick and easy way for users to monitor and analyze the performance. Dashboards can be customized to display the data in a variety of formats, including charts, tables, and graphs, and can be refreshed automatically to provide real-time data.





## Chapter 6

# Monitoring and ML Ops - Stay Ahead of the Curve with Real-Time Usage and Dashboard Monitoring

In ConverSight, the Usage Monitoring feature allows organizations to track the usage of dashboards, insights, control towers, and launchpads, providing a comprehensive record of all activities that occur within the organization.

Data-driven decisions to improve the overall user experience

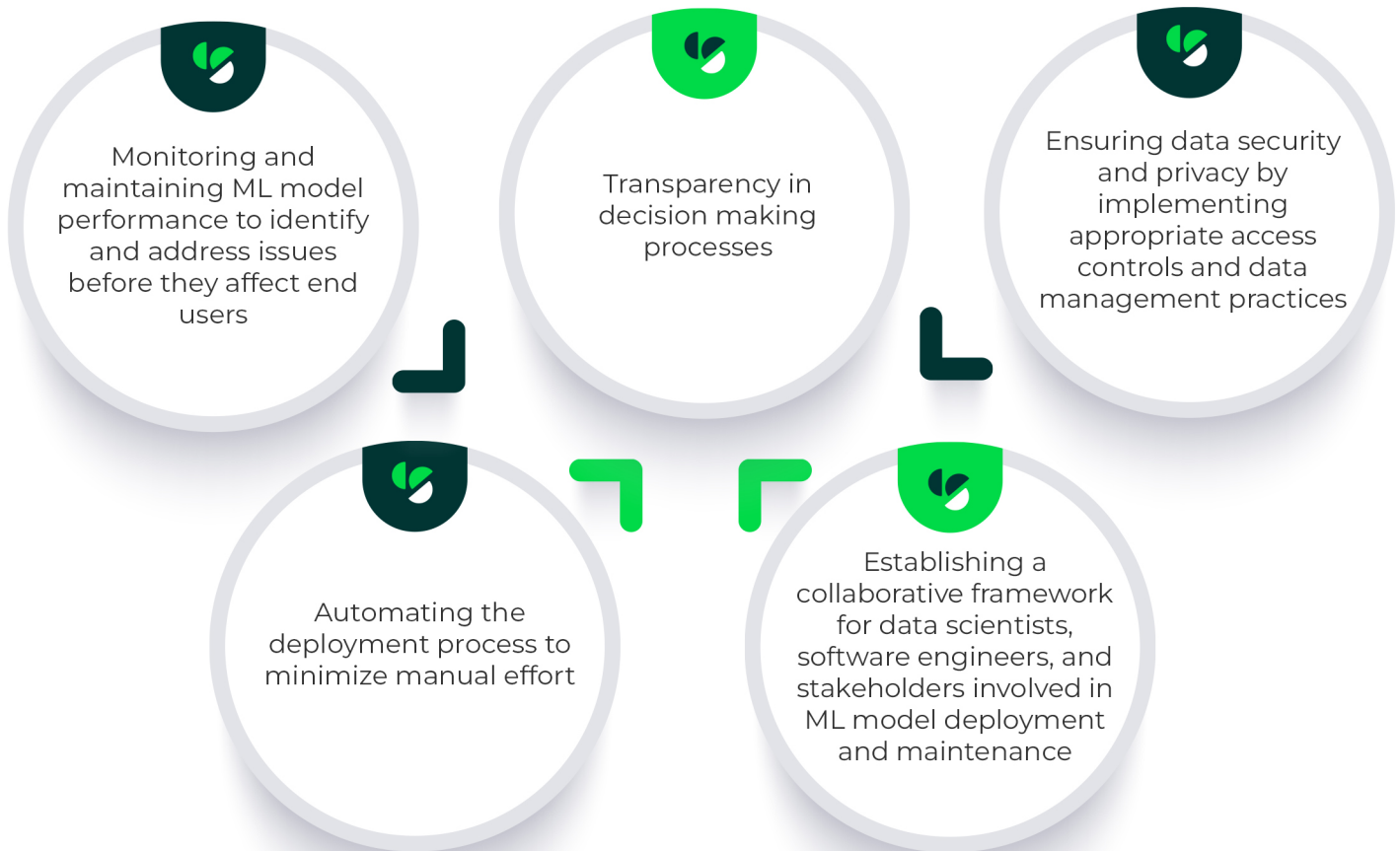
Gathers insights on how users engage with their services

ConverSight delivers high quality services that cater to the needs and preferences of its users

### Features of Usage Monitoring

Organizations can make data-driven decisions to improve the overall user experience by utilizing this feature, as it enables them to obtain valuable insights into user engagement and behavior.

ML Ops is designed to bridge the gap between data science and software engineering, by combining the principles of traditional software engineering with the challenges of deploying and maintaining machine learning models.



## Chapter 7

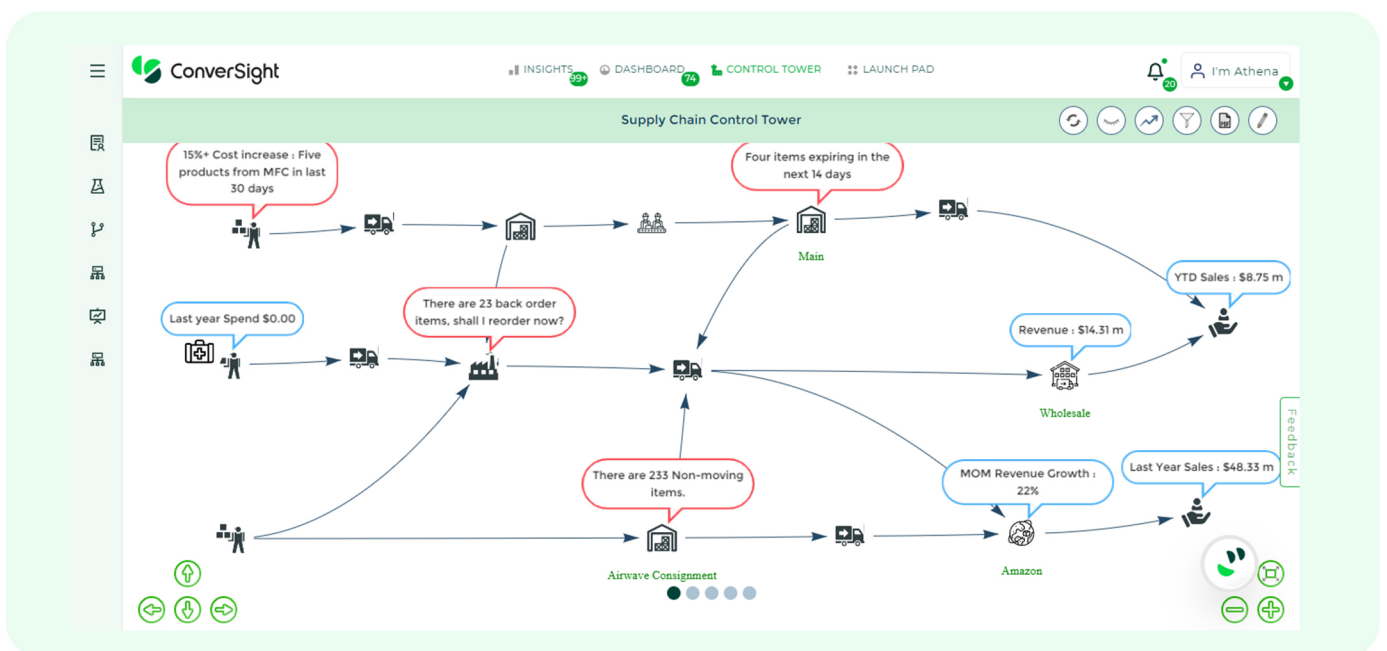
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### **Control Towers - Overarching View of Business Operations from a High-Level Perspective**

Control Tower is an advanced data collection, integration, and standardization tool for operations management.



The control Tower predicts and anticipates probable interruptions with the use of machine learning algorithms, allowing for proactive response and exception management. In addition, the tool constantly optimizes procedures using empirical values and learning algorithms.



Overall, Control Towers offer a comprehensive solution for managing the complexities of the supply chain.

With real-time visibility and advanced analytics, companies can make informed decisions, respond to disruptions proactively, and optimize their operations for maximum efficiency and success.



## Chapter 8

# Build Planner – The future of AI-powered supply chain planning

ConverSight's Build Planner can be a valuable asset for organizations to enhance their project management, improve communication and collaboration among team members, increase efficiency, mitigate risks, and ultimately achieve success and profitability. By offering a centralized platform for planning and collaboration, the Build Planner can help organizations stay on track, complete projects within deadlines and budget, and deliver high-quality products and services, thereby enabling them to stay competitive in their industry.

The Build Planner provides users with the ability to view Build Target, Revised Target, inventory cost, and apply various filters to customize their view of the planner. Additionally, users can override build quantity and total cost, and create a manufacturing order directly within the platform. Once a manufacturing order is created, users can notify a designated person within the organization via email and provide them with a scheduled completion date for the order. This helps to streamline the manufacturing process, ensure timely delivery, and improve overall efficiency for the organization.

GROUP	PRODUCT	EXCLUDE	DESC	ONHAND	PRICE	INVENTORY \$	SALES UT
Hardware	HW-CB12		1' Crossbar	157	\$5.51	\$851.07	
Hardware	HW-CB18		1.5' Crossbar	18	\$4.50	\$81.00	
Hardware	HW-CB24		2' Crossbar	508	\$5.27	\$2,679.16	
Hardware	HW-CB30		3' Crossbar	4	\$7.03	\$28.12	
Hardware	HW-CB48		4' Crossbar	8	\$8.85	\$70.80	
Hardware	HW-DW14		1/4" Dowel	18,473	\$0.10	\$1,847.30	
Hardware	HW-PN05		5.5" Locking Pin	702	\$1.96	\$1,375.92	
Hardware	HW-PN11		11" Locking Pin	1,359	\$2.68	\$3,642.12	
Hardware	HW-PN16		16.5" Locking Pin	1,778	\$3.40	\$6,045.20	

The Build Planner enables organizations to accurately forecast the quantity of products required and estimate inventory costs. This helps organizations to plan their production processes more effectively and avoid stockouts.

Benefits of Build Planner includes



## Join our customers who have accelerated growth with ConverSight



Request a demo

### About ConverSight

ConverSight's Adaptive Analytics platform uses conversational AI, Natural Language Processing and machine learning to converge the distance between humans and data through data stories, presenting the meaning of data in the most effective, personalized and efficient form possible. ConverSight's patented AI business assistant, Athena, connects distributed databases to answer questions and augment the consumers through 4 key functions: Information on demand, Automated Story Telling, Proactive Insights, and Recommended Actions.

For more information, visit [www.conversight.ai](http://www.conversight.ai)

