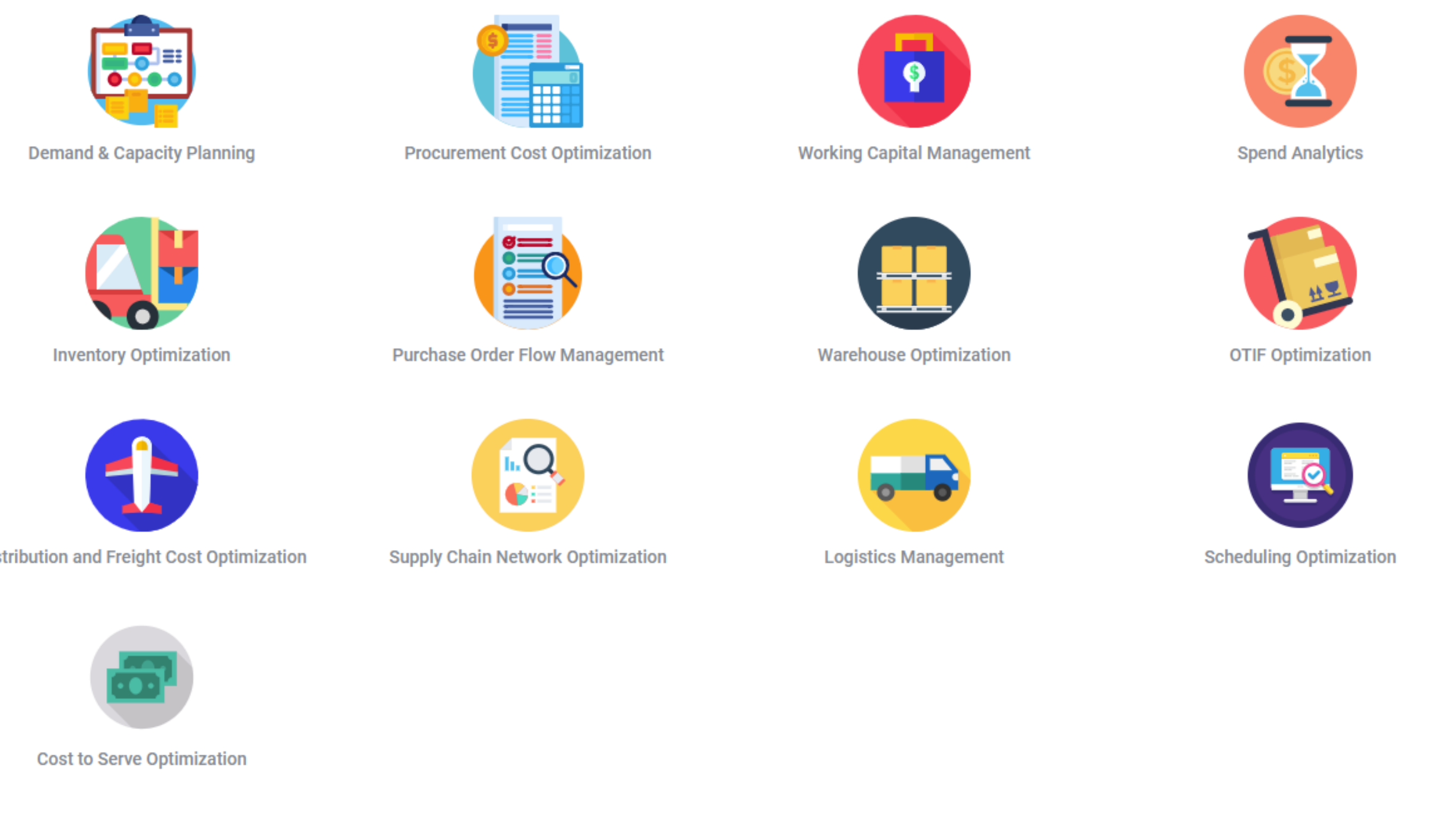


## Core Capabilities



## Ready to move beyond organizational hierarchies and build an adaptive supply chain for the digital age?

In a world that is rapidly becoming data-driven, improving supply chain management capabilities becomes important for companies looking to optimize their supply chain performance. Supply chains are increasingly becoming data-dependent and companies who lack the capability to track and manage supply chain functions fall behind when it comes to making informed business decisions. Supply chain analytics, therefore, acts as a nexus between industries and the vast troves of supply chain information lying at their disposal.



## Embed analytics to unlock actionable insights for your business processes

To boost profitability and enable your team to identify opportunities to improve SCP processes, it's essential to make supply chain processes transparent, intelligent, and more data-driven. Our supply chain analytics solutions are designed to help businesses identify new opportunities within the supply chain and benchmark costs across each of the supply chain nodes. This is where Quantzig's expertise in supply chain analytics and statistical analysis can help you design and implement optimal purchase processes by first providing the ability to discover new opportunities.

## Seamlessly integrate data from disparate sources on interactive dashboards

Quantzig offers a comprehensive portfolio of customizable supply chain analytics solutions to help business leaders improve supply chain planning, reduce excess inventory, reduce wastage and excess inventory costs, improve the demand forecast, demand planning process, and the capacity planning process. We use best-in-class processes, cutting-edge tools, and our deep domain supply chain analytics expertise to help businesses transform their supply chain into a world-class organization that's tailored for success.



## Solution Portfolio – Supply Chain Analytics

**Demand & Capacity Planning**

Analyze dynamic demand patterns and improve forecasting capabilities with analytics-driven, advanced supply chain data analytics solutions

[Read More](#)

**Procurement Cost Optimization**

Reduce maverick spend, enhance supply chain efficiency, and drive profitability with Quantzig's analytics portfolio for supply chain solutions.

[Read More](#)

**Working Capital Management**

Optimize working capital and boost bottom-line results with the help of our industry-leading supply chain management analytics solutions portfolio.

[Read More](#)

**Spend Analytics**

Gain better visibility and improve operational efficiency by putting your real-time data to work with the help of Quantzig's advanced spend analysis solutions.

[Read More](#)

**Inventory Optimization**

Improve profitability, increase customer satisfaction levels, and free-up working capital with Quantzig's supply chain solutions that focus on inventory optimization and supply chain management.

[Read more](#)

**Purchase Order Flow Management**

Leverage our analytics capabilities to analyze the lifecycle of purchase orders, right from the order creation stage to its closure.

[Read More](#)

**Warehouse Optimization**

Track inventory stocks that enter your warehouse and gain real-time insights on the position of your assets with the help of our supply chain analytics solutions.

[Read More](#)

**OTIF Optimization**

Gain insights into customer satisfaction rates with respect to your supply chain performance with Quantzig's analytics portfolio for supply chain solutions.

[Read More](#)

**Distribution and Freight Cost Optimization**

Identify cost optimization opportunities in your distribution system in conjunction with simulated demand forecasts at a customer level using our demand and supply management solutions.

[Read More](#)

**Supply Chain Network Optimization**

Gain a holistic view of your organization's supply chain with our supply chain network optimization solutions

[Read more](#)

**Logistics Management**

Identify savings opportunities, eliminate redundancies, and improve supply chain efficiency with Quantzig's logistics management solutions.

[Read More](#)

**Scheduling Optimization**

Improve productivity and lower schedule costs than manual or rules-based methods using Quantzig's scheduling optimization solutions

[Read More](#)

**Cost to Serve Optimization**

Gauge the true costs incurred in servicing your customers and unearth profitable opportunities for process improvements throughout the supply chain

[Read More](#)



## Why choose Quantzig as your next supply chain analytics partner?

- Domain knowledge and learning driven mindset**

Quantzig is among the world's fastest growing supply chain analytics companies, committed to offering cutting edge supply chain analytics solutions to help organizations institutionalize data-driven decision making and tackle complex supply management challenges.
- Agile, robust, and cutting-edge supply chain management techniques**

Our supply chain data analytics team leverages the latest statistical approaches, ML packages, and platforms and delivers it to you through an agile approach that'll help you accelerate your journey from data to decisions.
- Flexible white box supply chain solutions**

The advanced supply chain analytics solutions developed by Quantzig are flexible enough to accommodate the evolution of the solution through dynamic changes in your business.
- Cross-domain pollination**

We use the latest approaches and leverage advanced supply chain management analytics across fields such as statistical operations research, and systems thinking and cross-pollinate the solutions across industries.

[CONTACT US](#)

**17+**

Global clients including 55 fortune 500 companies

**210**

Comprehensive projects

**77+**

Analysts with proven industry expertise

**2+**

Years of experience in providing analytics services

★★★★★

Quantzig's ability to solve complex business problems, present analysis findings and communication of status, issues and risks was excellent. The project team managed and delivered against tight timelines."

★★★★★ Fortune 500 Pharma Client

★★★★★

"Quantzig's consultants did an outstanding job in laying an analytics roadmap considering the unique needs of the business unit and the complexity of the data sources. We were very happy with the services offered."

★★★★★ European Conglomerate

★★★★★

"The best thing about working with Quantzig is that they have a team of experts who assist in implementing solutions for your data analytics and digital strategy that can really move the needle."

★★★★★ A Banking Client