



# SUPPLY CHAIN ENGINEERING

Valuable Analytics to Optimize Your Network

# ARMADA SUPPLY CHAIN ENGINEERING

## VALUABLE ANALYTICS TO OPTIMIZE YOUR NETWORK

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As consumer buying behaviors and expectations evolve, the supply chains required to serve them are becoming increasingly complex. Add to that unpredictable market conditions, supply fluctuations, and the impact of inclement weather – and the ability to optimize your network becomes critical in maintaining an agile, responsive, cost effective supply chain.

Armada's analytic approach to supply chain complexities enables you to make data-driven decisions that quantitatively evaluate the trade-offs between service and cost while maximizing profit and minimizing risk.



## Our Team is here to Engineer Solutions

Our Analytics Team is an experienced group of engineering professionals skilled in using advanced analytic tools to perform network diagnostics and optimization scenarios. We utilize a structured approach for evaluating your supply chain enabling

more confident decisions and increased cross-functional alignment. Armada's comprehensive toolkit of analytic processes is a powerful asset to strengthen your supply chain producing significant competitive advantages.

# SUPPLY CHAIN ENGINEERING SOLUTIONS

## SUPPLY CHAIN VISIBILITY

Visibility to infrastructure, behaviors and costs

## DC NETWORK DESIGN

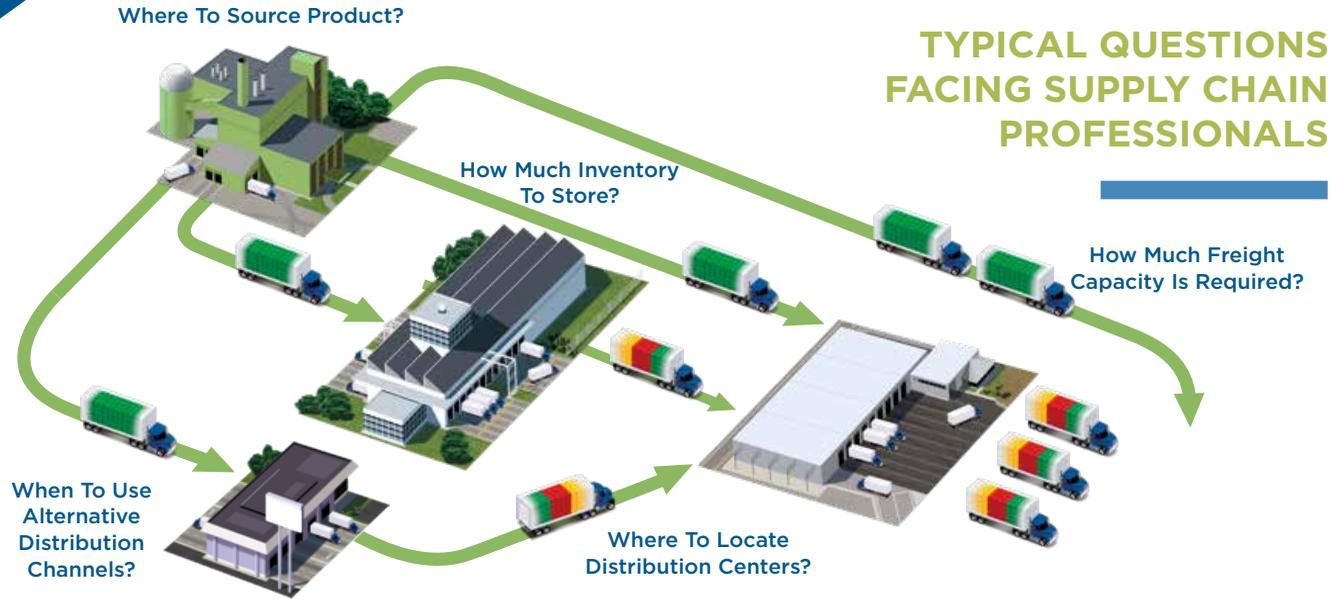
Identify optimal locations, number, type and size of ideal facilities

## SOURCING OPTIMIZATION

Determine optimal supplier and production mix & alignment

## CHANNEL OPTIMIZATION

Establish product distribution channels to create consistency, maintain efficiency and lessen redundancy



# TYPICAL QUESTIONS FACING SUPPLY CHAIN PROFESSIONALS

|                                       |   |
|---------------------------------------|---|
| Supply Chain Agility                  | Continuous Improvement                                  |
| Unbiased, Data-Driven Decision Making | Supply Chain Operations Aligned with Corporate Strategy |
| 'What If' Scenarios                   | Holistic Network Evaluation                             |

# SUPPLY CHAIN ENGINEERING VALUES

FOR INFORMATION

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