







Logistics & Supply Chain Management

Layer Transformation











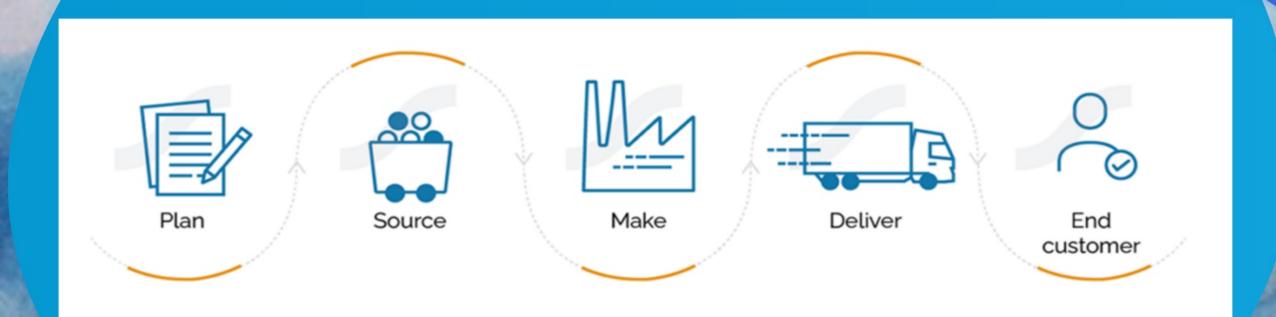




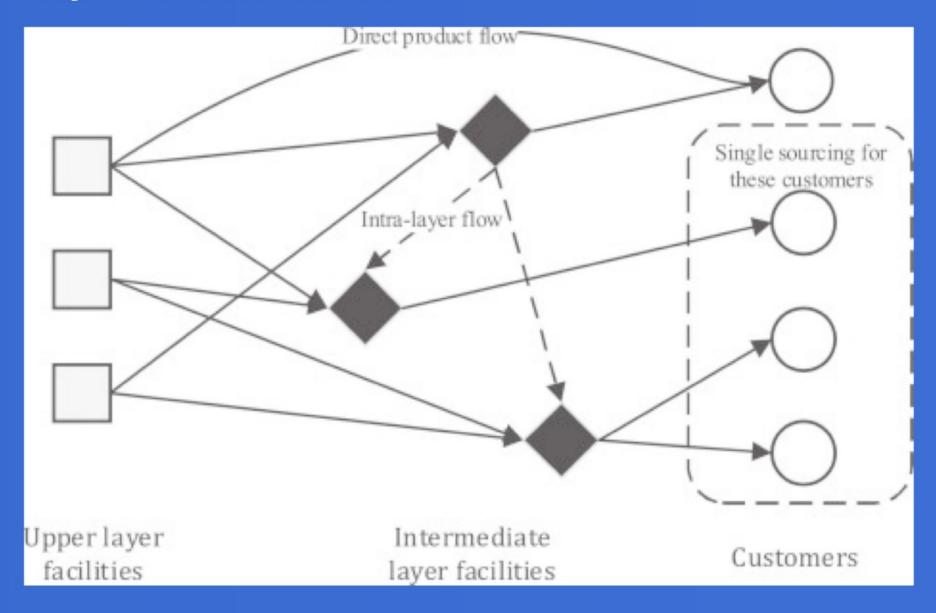




Chain Management



Layer transformation





Logistics & Supply Chain Management

Layer Transformation

























Technology in the industry.

- Use of robotics at Amazon
- Predictive analytics
- -Deep machine learning





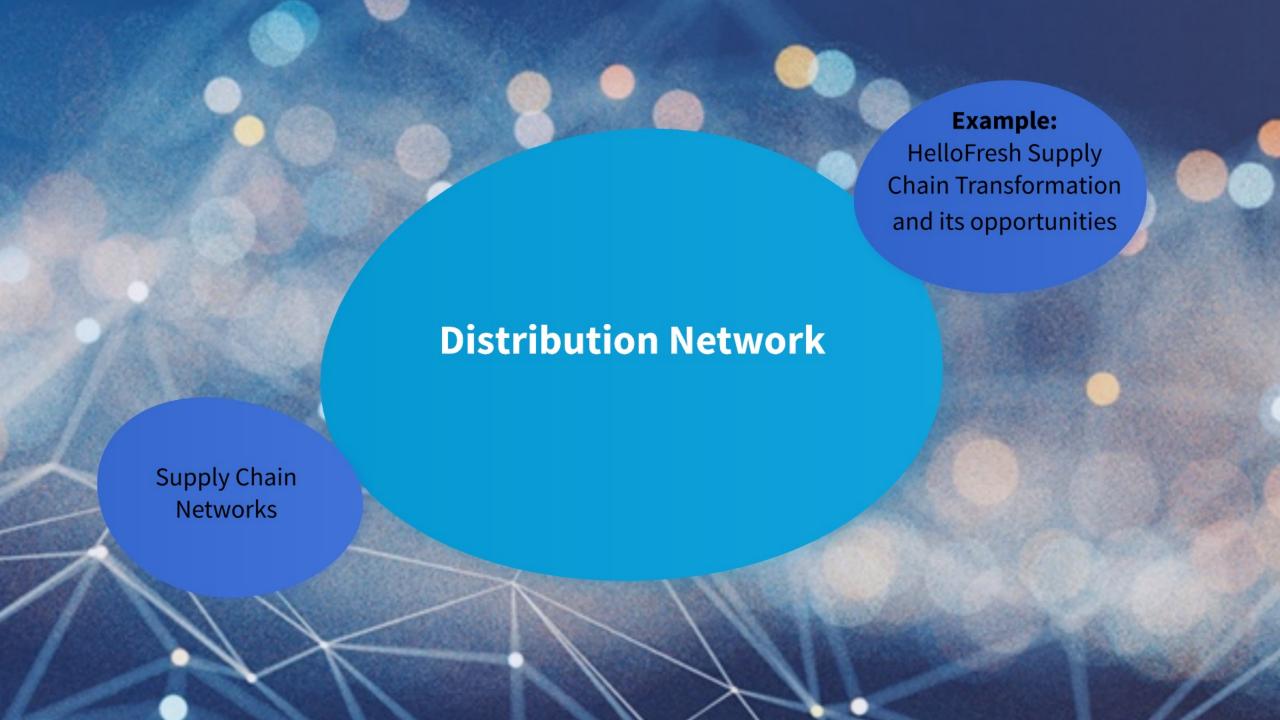
Job Opportunities

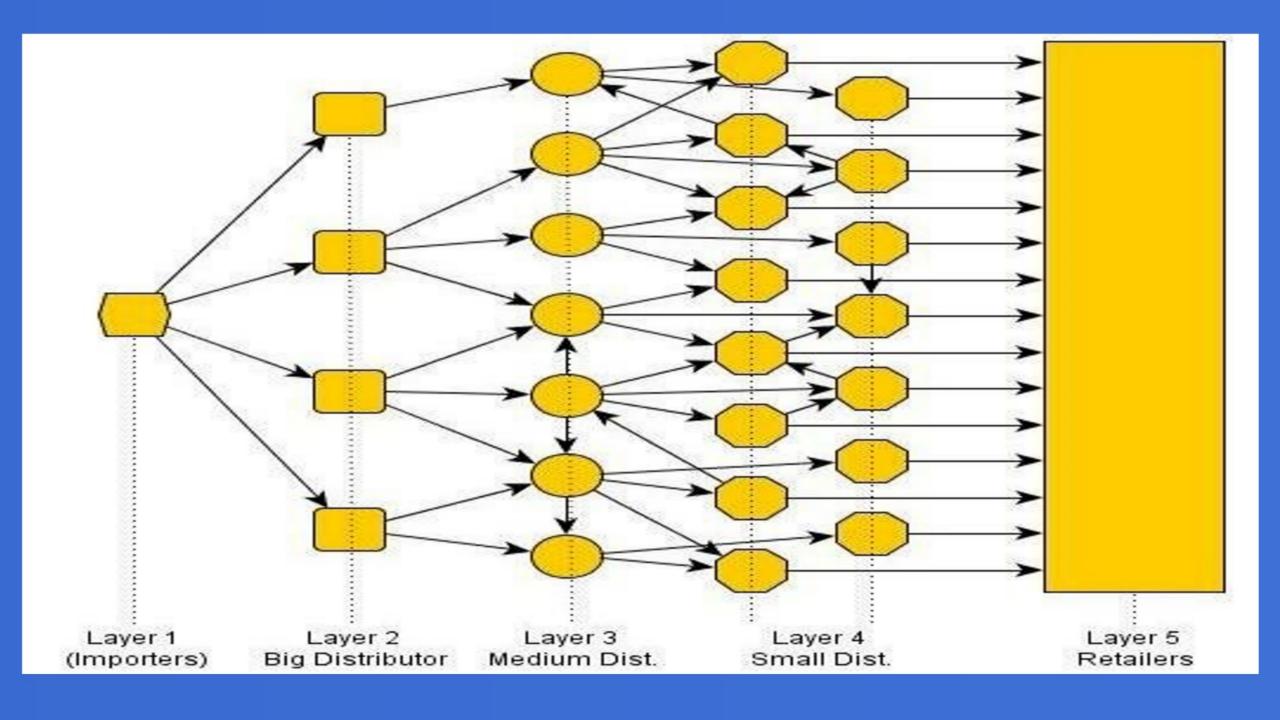
- Picking and packing (Approx £21 24)
- Loading and unloading trucks (Approx £28 34K)
- Sorting and transporting goods (Approx £21 25K)
- Product Inspector (Approx £29 51K)
- Warehousing and inventory management (Approx £29 31K)
- Commercial analyst (Approx £39 45K)
- Robotics Technician / Engineer (Approx £30 35K)
- Robotics Applications Engineer (Approx £38 42K)
- Robotics Data Scientist (Approx £52- 57K)

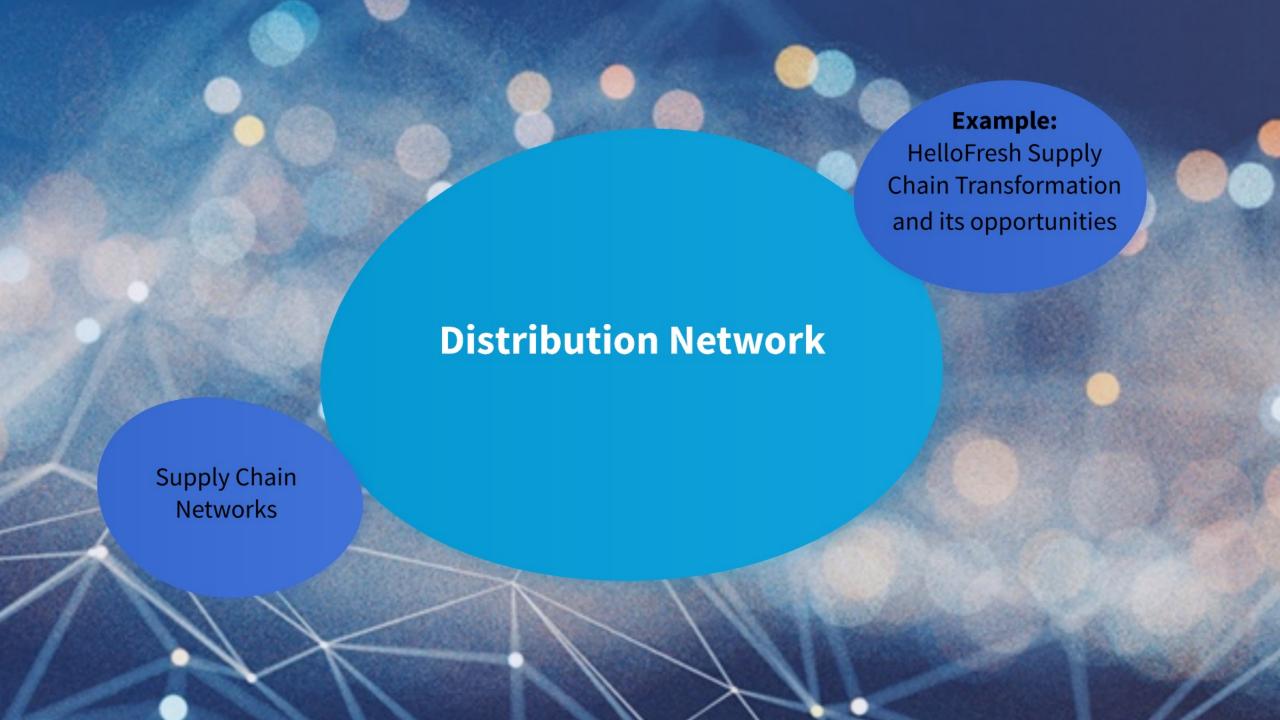






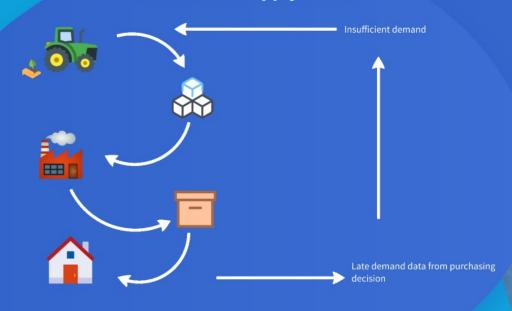








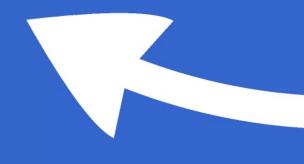
Traditional Supply Chain

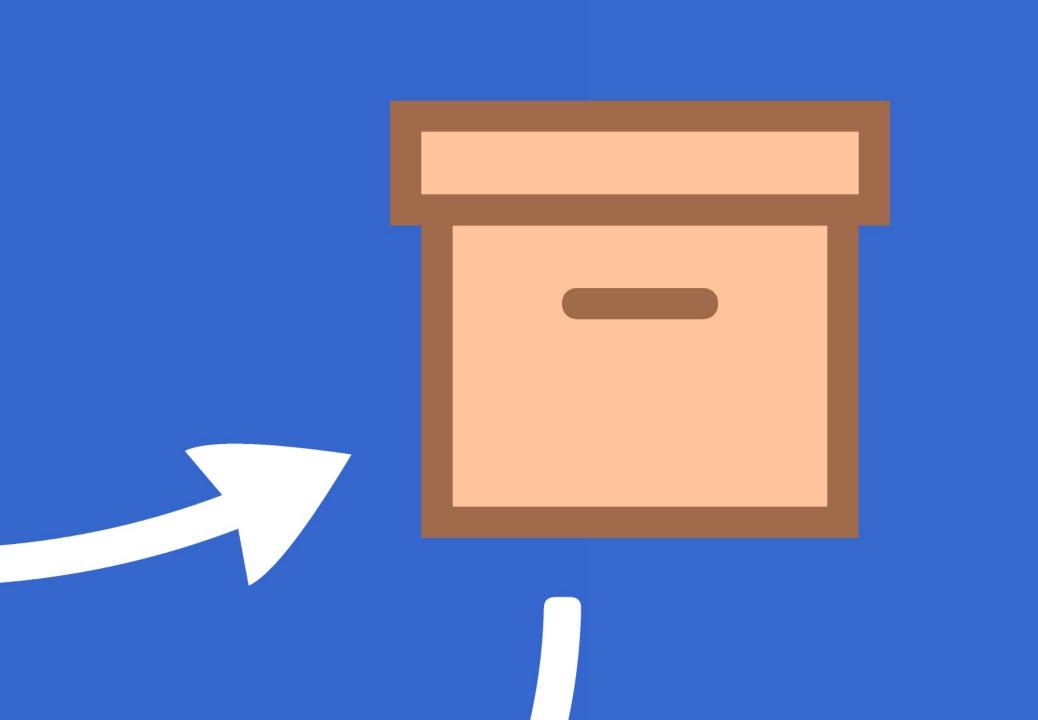


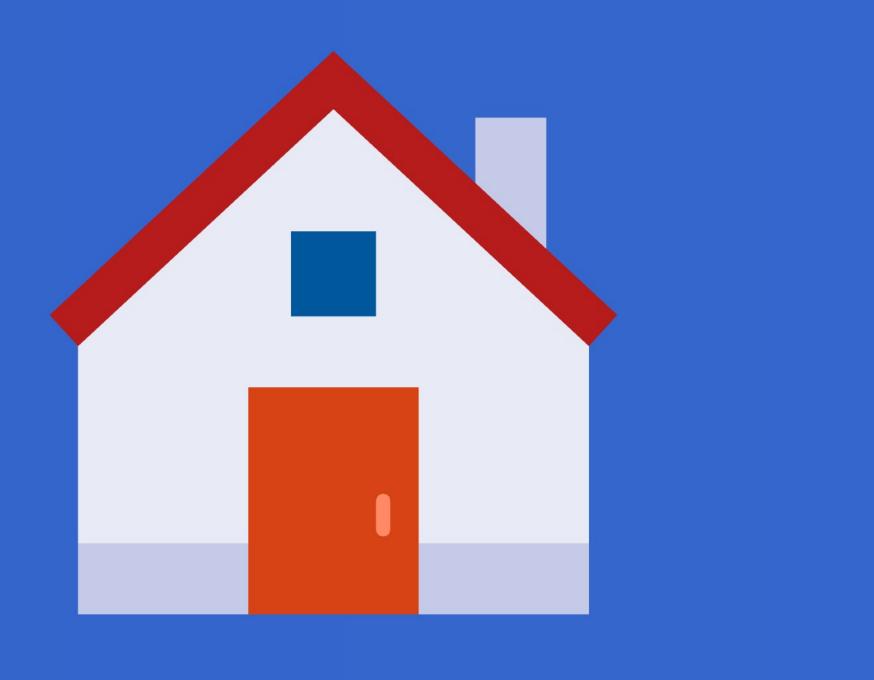




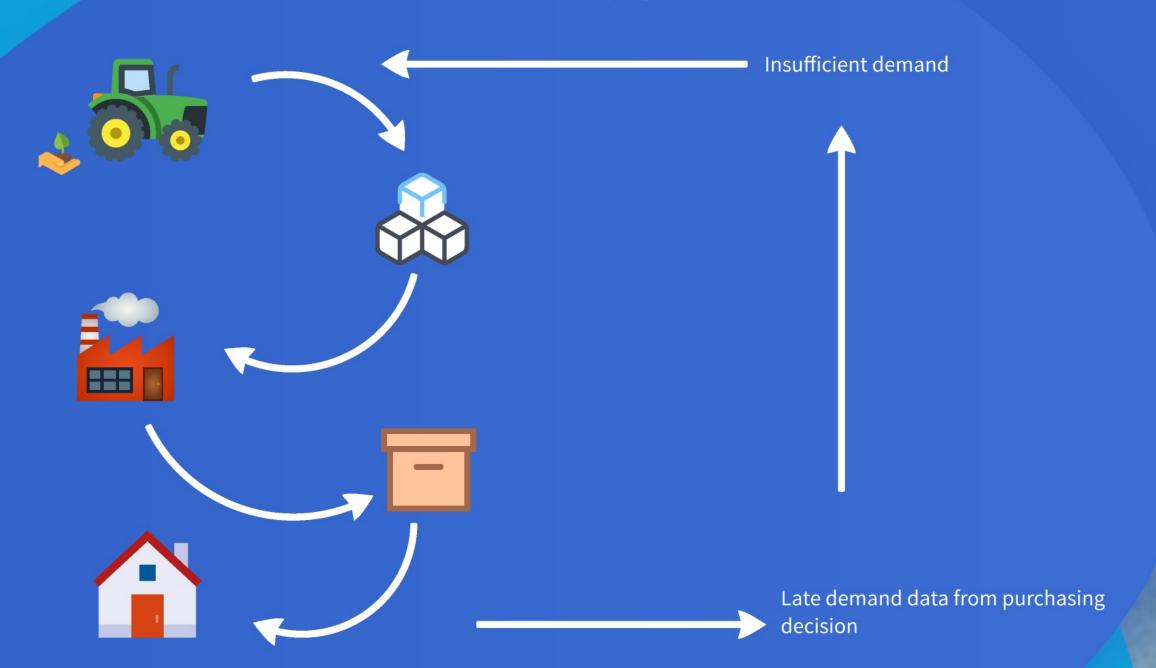






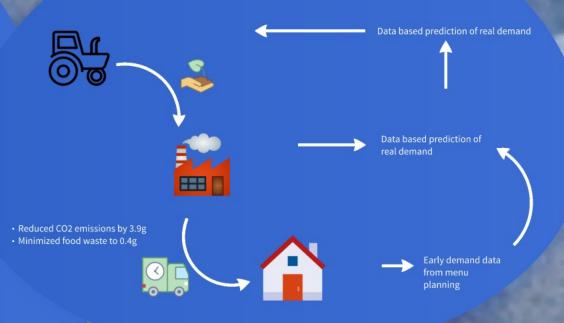


Traditional Supply Chain



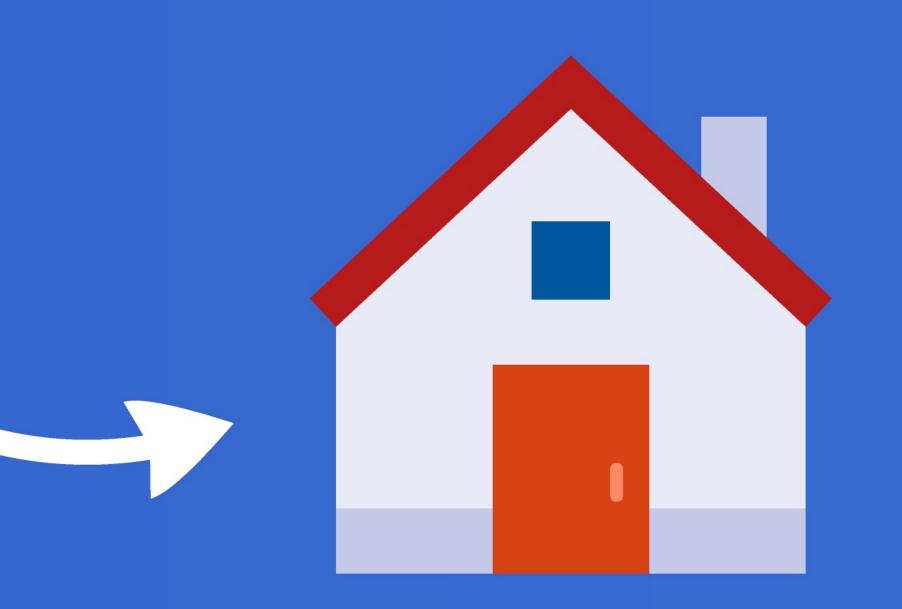


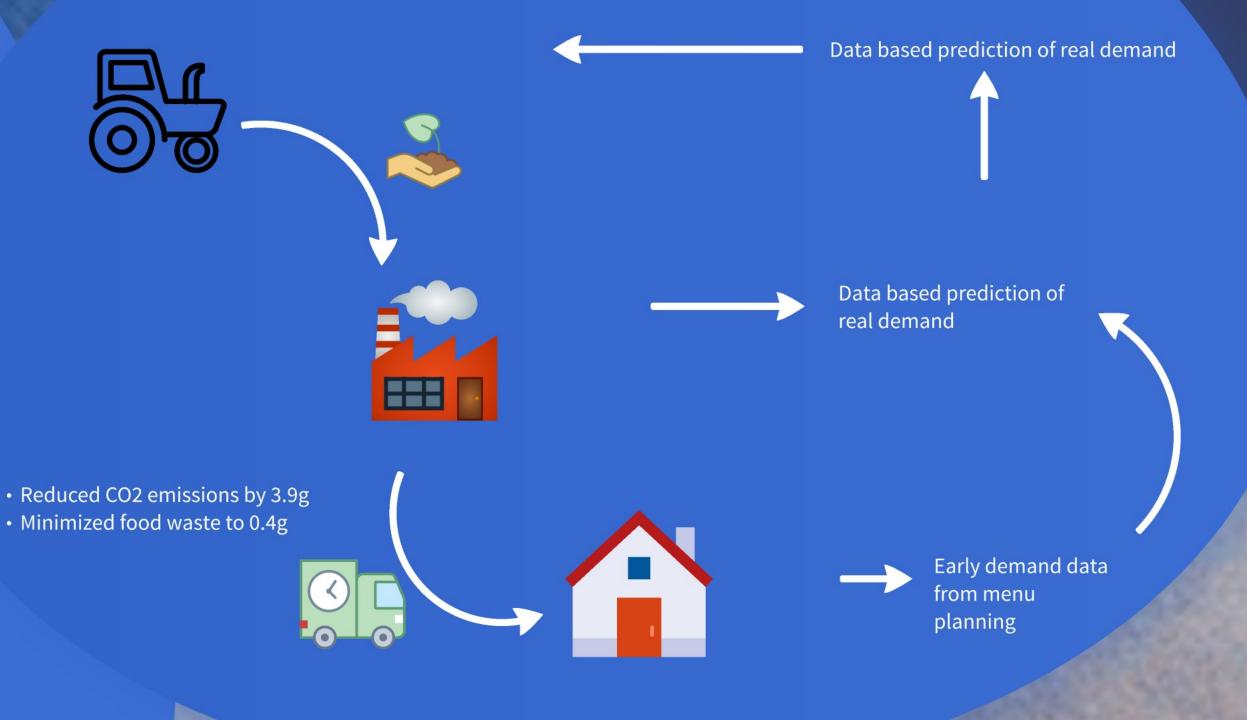
Hellofresh Supply Chain



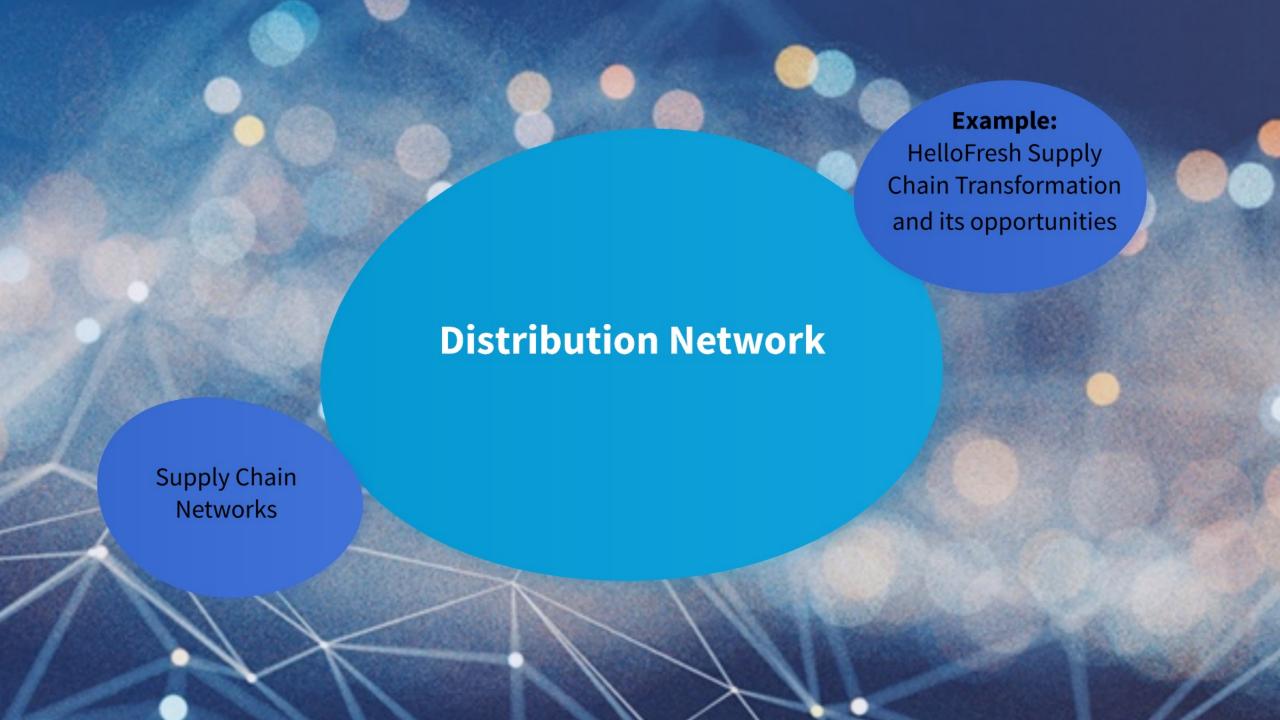
















Jobs at Layer 1 in a Supply chain:-

Importation:

- Procurement manger (Approx £55-60K)
- Sourcing officer(Approx £35-45K)
- Product Researcher (Approx £25-35K)

Layer 2: Big distributors:

- Jobs at AMZON, UPS, DHL
- John lewis, FedEx.
- Wincanton, Gxo.
- Kuehne + Nagel one of the largest and oldest in the world.
- -Big warehouses









Layer 3 and 4: Small distributors

- **SME Companies**
- Small transport companies
- **UBER Eats**
- Small warehouses
- Private delivery drivers







Layer 5: Retailers

- Supermarkets
- Retail Shops, Cafe's.
- Outlets.











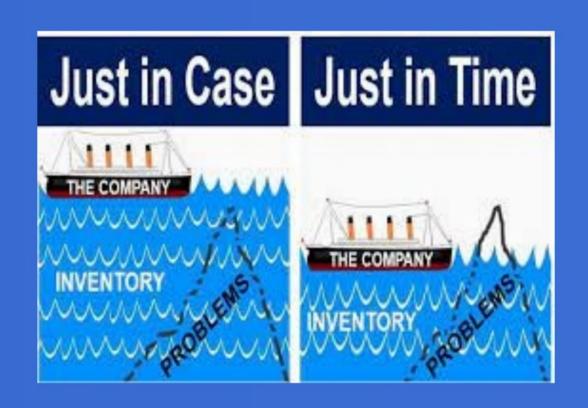


Lean is a management philosophy (Waste elimination):-

- Lean Managers (Approx £40 45K)
- Lean Consultants (Approx £50 55K)
- Lean Coach for Continous Improvement (Approx £40 45K)
- Lean Project Managers (Approx £38 50K)



Just In Time & Just In Case:-Manufacturing Philosophy







Reverse logistics.

- Inventory management.
- Transportation.
- Warehousing.
- Demand forecasting.



Reverse Logistics

- Reverse Logistics Manager (Approx £ 42 47K)
- Reverse Logistics Coordinator (Approx £ 41 47K)
- Returns Processor (Approx £ 26 38K)
- Repair and Refurbishment Technician (Approx £ 32 37K)
- Asset Recovery Specialist (Approx £ 26 37K)
- Reverse Logistics Data Analyst (Approx £ 47-51K)

What Companies to look out for as job seekers...

- -Amazon, Asos; a leading online fashion retailer,
- -John Lewis, a department store chain
- -M&S a leading food and clothing retailer in the UK
- -Tesco a leading supermarket chain in the UK









- Geo-Politics: West Vs the East. EU, AU
- Economics: Economic war, America's economic war of US and China
- Effects of Covid 19: shortages of inputs, job lay offs, shortages of workers loss to covid
- Low global demand of goods and services
- Failure to meet customer needs
- Closures of companies due to low sales
- Image problems of warehouses
- sustainability
- Cybersecurity increase with more complex networks.

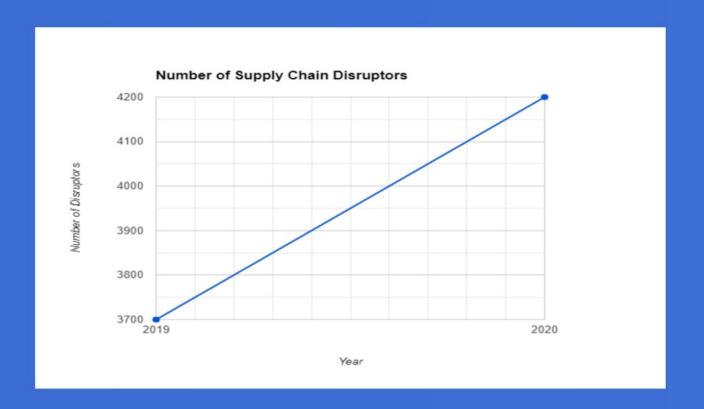












"18 Stunning Supply Chain statistics(2023): FActs, Figures and Trends" by Zippia (2023).



- Flexibility in work schedules an important factor in applying for or accepting a job offer.

- Remote working from home.

- Taking up a side job

- Increased online services



- The UK logistics market size reached US\$ 478.3
 Billion in 2020
- Expected to reach US\$ 689.2 Billion by 2028 : Rapid growth of new markets.
- Sharp raise in demand for warehousing
- Warehouse Management Systems (WMS).
- Technology advancement for increased efficiency and transparency
- Logistics and supply chain network are a thing to reckon with because it offer endless jobs as shown above















Networking - Local Community events hapenning every Year.

For example.

- 1. NNBN Monthly Network Meeting November, At the Business Room, Northampton.
- 2. The Business Room Northampton, Month of November
- 3. BusComm Wellingborough Business Networking Meeting Face-to-face

Venue: Month of November

- 4. Northampton Business Expo, brings together businesses.
- 5. Northampton Chamber of Commerce Annual Business Awards Usually November.
- 6. The Retail Supply Chain & Logistics Expo Retail Supply Chain & Logistics Expo,

27th & 28th of February 2024

Check out more on Eventbrite on Google





Navigating the career path

Tips:-

- Networking
- Trade, social groups.

Events:-

- The london Excel business event.
- Northampton university Logistics and supply chain event.
- Acquire more skills in LSCM.
- AI, Block chain, Cloud, Quantum computing.

Experience based job roles.

- Entry-level positions (e.g., warehouse worker, truck driver, customer service representative)
- Mid-level positions (e.g., logistics manager, transportation manager, supply chain analyst)
- Senior management positions (e.g., chief logistics officer, chief supply chain officer, vice president of operations)
- Skills and qualifications required for each career path
- Opportunities for advancement and career growth



THINGS TO LOOK OUT FOR AS JOB SEEKER IN THE INDUSTRY

- Look for Companies with Good reputation, Check for the history, Image, aspirations, Values, goals, mission and objective.
- Look at their modern slavery and exploitation records. workers policy and their ranking in the market.
- Look at their Carbon emissions and environmental sustainability policy
- Visit their website on google or use Chatbot searches.

N.B: Good Employers usually have good scores on these parameters.





Hard skills

Knowledge of logistics and supply chain principles and practices

Experience with relevant software and technologies, such as ERP, CRM, and transportation/Fleet management systems

Analytical and problem-solving skills

Strong communication and interpersonal skills

Ability to work independently and as part of a team

So where do you stand out?



Soft skills

- Problem-solving skills in Production, Transport and distribution and retail.

- Decision-making skills.

- Critical thinking

- Communication skills

- Teamwork skills

- Leadership skills

- Customer service skills

- Adaptability and resilience

Note: How you demostrate your work experience, values, mortivating factors, passion and interest



Key Take Aways

The growing industry

Effects of Covid 19

Political strife War in Ukraine

Economic downturn. Fall in demand

Effects of global warming

- Positioning to Take opportunities
- Increased jobs: Managerial, supervisory, consultancy
- -Increasing complexity of supply chains creats even more role to apply for.
- These disruptions =buffer /safety stock =Warehouses= more Jobs



www.LinkedIn.com

www.Indeed.com

https://www.maersk.com/logistics-solutions

https://www.dpdlocal-online.co.uk/services

https://www.dpdlocal-online.co.uk/jobs

https://generationlogistics.org/opportunities/graduate-leadership-developmentprogramme/ (The DHL Recruitment Website)

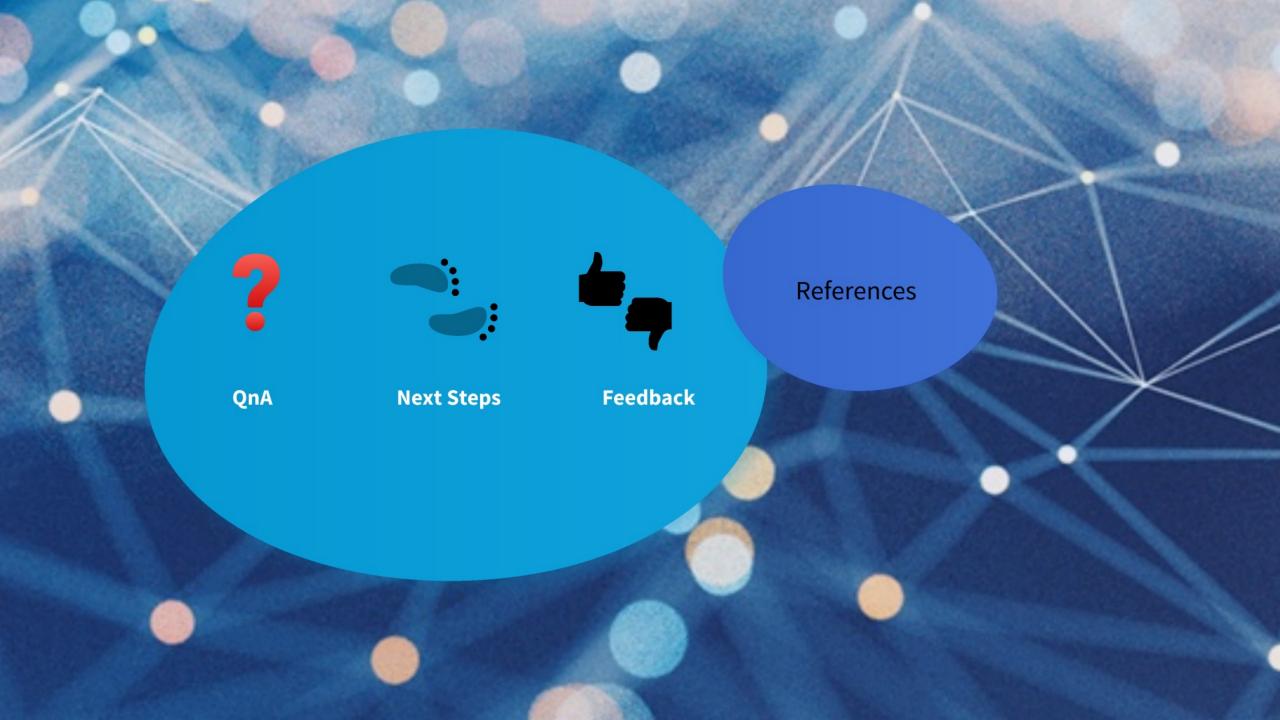
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https://www.hopstack.io/blog/evolution-warehousing-systems-historytimelines#:~:text=The%20adoption%20of%20barcodes%20gained,effectively%20as %20everything%20was%20digitized.

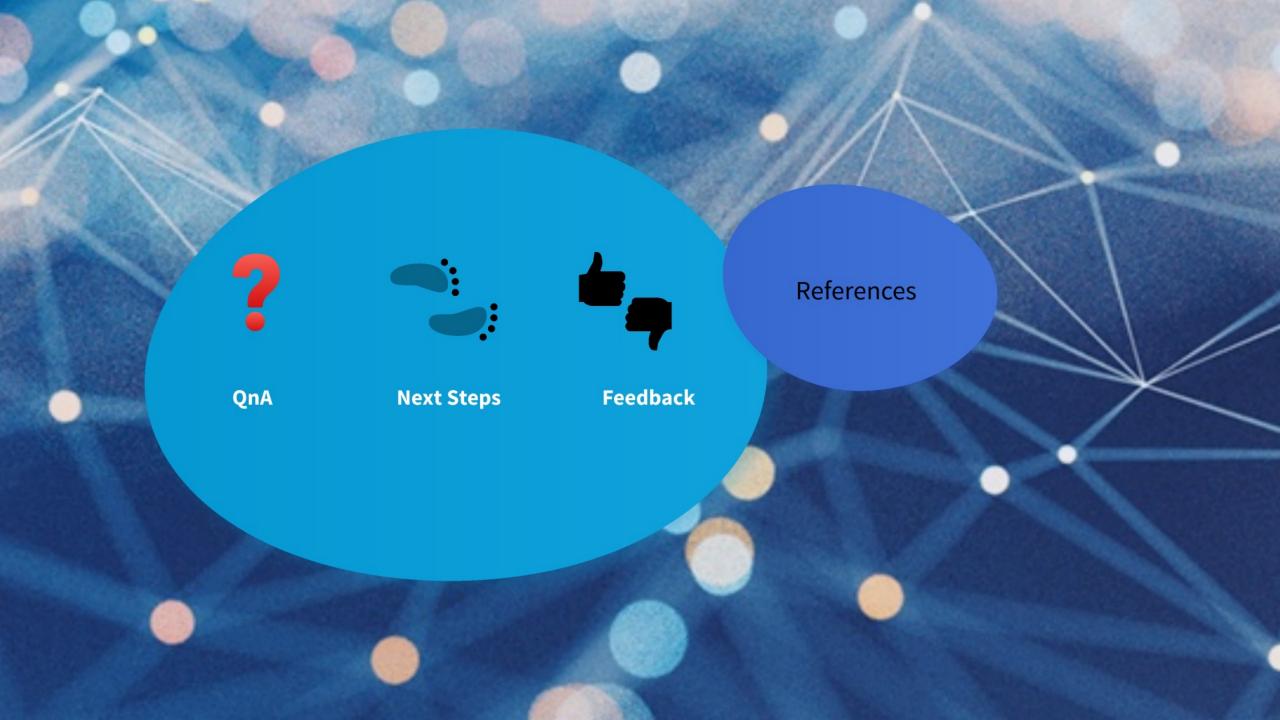
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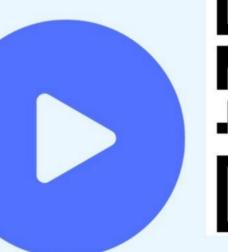
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