

Supply Chain and Logistics Network Design and Optimisation G-Cloud 15





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1 Service Overview

Capgemini's Supply Chain and Logistics Network Design and Optimisation service provides Design, Consultation and Business Analysis in support of the design and implementation of Cloud based services.

Supply chain network design can be a powerful modelling approach that can enable clients to deliver reductions in supply chain costs and gain improvements in service levels by better aligning supply chain strategies.

It can model costs across the supply chain, such as purchasing, production, warehousing, working capital inventory and transportation. While this is considered a strategic supply chain planning initiative, organisations can gain competitive advantage by running supply chain network scenarios, evaluating and proactively implementing changes in response to dynamic business scenarios like new product introduction, changes in demand pattern, addition of new supply sources, and changes in tax and laws.

It can be a dynamic process that aims to align all Supply Chain elements with the business objectives.

Capgemini's approach can be articulated in four key steps:

- Analysing and mapping the existing network, defining the current situation (production position, waypoint location, delivery points, inbound and outbound transportation costs and flows, transportation costs and labour flows).
- Analysing and mapping the current demand, portfolio, aggregating to a product category.
- Defining and modelling different potential scenarios.
- Evaluating the model outputs in term of costs / potential benefits and proposing the optimum option.

This service can help clients to identify Cloud-based solutions and services that can help improve supply chain and logistics efficiency.

This service supports Cloud based projects and services.

2 Business Need

Strategic decisions from the client's Executive Management team can have a big impact on the Supply Chain and Logistics network within a company. The consolidation of a mature policy and requirement, the development of an emerging policy or requirement, the growth through mergers and acquisitions and the opportunities of economies of scale, are just few examples of why an organisation may wish to review its networks.

Capgemini has identified three key potential challenges that can lead an organisation to embark on a Supply Chain network design project:

1. Mature policy and requirement: When there is the requirement to launch a new policy or a cost reduction programme.
2. Development of a new policy: New client or delivery point that can be served or service sites that can be relocated.
3. Merger and Acquisition: Integration and optimisation of new assets or leveraging economy of scale.

The total Supply and Logistics Costs can represent a considerable part of the overall cost of a business. With a Supply Chain design or optimisation project, benefits can be enabled in various areas, such as:

2.1 Goods Flow

- Reduction of flow complexity and reduction of transportation costs.
- Optimisation of waypoint infrastructure and costs associated.
- Optimisation of logistics services.



2.2 Inventory

- Implementation of an inventory solution according to the demand evaluation.
- Management of the fulfilment time using an ABC product classification strategy.
- Centralisation of stock.

2.3 Process and Organisation

- Assure order process completion.
- Harmonisation of the planning process.
- Elimination of redundant tasks.
- Optimisation of workforce across the Supply Chain.

2.4 KPI and Transparency

- Distil KPIs to an optimal level.

2.5 Mobilisation

- Establishment of a sense of collaboration across the logistics chain.
- Link people to the KPI management process.

3 Our Approach

Capgemini has a methodology based upon three main Supply Chain pillars:

- The logistics network.
- Inventory management.
- Service levels.

We believe that real and long-term prospective benefits can be enabled through a strategy which takes consideration all three pillars.

We have a four-step methodology that we can deploy across numerous projects:

3.1 Define Phase

- Agree scope and project objectives.
- Identify modelling tools.
- Collect data set(s).

3.2 Baseline Definition Phase

- Analyse data.
- Define assumptions.
- Identify scenarios.
- Build and sign off Baseline.



3.3 Scenario Modelling Activities

- Prioritise scenarios.
- Execute scenario modelling.
- Evaluation scenarios.

3.4 Recommendation

- Recommend scenario.
- Build business case.
- Identify financial benefits.

4 Buyer Responsibilities

Please refer to the Supplier Terms listed with this service on the Platform. These may contain additional Buyer obligations/costs the Buyer is subject to that are not identified anywhere else in the Supplier's Application or on the Platform.

5 Service Management

This service can be delivered as a defined project or on a day rate basis.

6 Protection of Data

This service is based on a security classification of 'Official', however should you have a requirement for a different security classification that you would like us to consider, please contact us to discuss.

7 On-boarding and Off-boarding

Prior to the execution of the Order, the Supplier and the Buyer will agree the scope of the exit plan for the Services and a timescale for delivering an exit plan to ensure continuity of service.

Capgemini shall undertake on-boarding and off-boarding activities agreed within the Order Form (including as a minimum an exit plan in line with the Call-Off Contract terms) which will be charged for in accordance with the Pricing section for this service.

8 Skills and Knowledge Transfer

Capgemini recognises that skills and knowledge transfer is a critical element in the provision of G-Cloud services to public sector clients. Where possible and applicable, this forms part of the delivery plan for the service agreed at the start of the engagement. Our consultants and engineers are experienced in providing skills and knowledge transfer for major private and public sector clients.

Where appropriate, we may use a standard approach, tailored to topic, skills-gap and individual, to ensure consistency and effectiveness. The approach, Capgemini's Assess-Plan-Implement framework, has been used repeatedly by our teams to structure the work involved in transferring skills and creating new teams capable of driving and sustaining change long after the end of the formal programme. The framework can be applied



throughout a project to understand knowledge transfer objectives, plan training delivery methods and materials, and deliver and evaluate success.

9 Vendor Accreditations/Awards



For the 13th year in a row, Capgemini has been recognised as one of the World's Most Ethical Companies® by the Ethisphere® Institute. This is an acknowledgement of our ethical culture that makes us an employer of choice and responsible player in the eyes of our clients, shareholders, and the wider community.



ISO 9001 Quality Management for Management Consultancy and IT Implementation and services to the Public Sector



ISO 27001:2013 - Provision (Delivery) of IT services including business applications development, maintenance and Data, Digital and Cloud technologies.



NelsonHall has identified Capgemini as a Leader in its 2022 NEAT Vendor Evaluation for Learning Services due to its ability to meet future client requirements as well as its capability to deliver immediate learning benefits to them.



Capgemini is the first amongst consultancy and technology firms to be recognized six times in a row for its thought leadership reports.



2023 Ecovadis Platinum Rating: We maintained a platinum rating, recognising us as a responsible and sustainable business in the top 1% of companies assessed.



Better Society Awards: Our collaboration with Code Your Future to offer digital skills training won a Better Society Award in 2022. The awards celebrate efforts by commercial organisations to create a better society.



Inclusive Top 50 UK Employers List: We achieved second place in the Inclusive Top 50 UK Employers List 2022/23 – a list that assesses companies for best practice on diversity, equality and inclusion



UK Best Workplaces for Women: We were listed as a Best Workplace for Women by Great Place to Work®. This listing is based on responses from our team to an anonymous survey about their employee experience.



UK Best Workplaces for Wellbeing: We are listed by Great Place to Work® as a Best Workplace for Wellbeing



Great Place to Work: We were certified as a Great Place to Work® in 2023, reflecting our employees' experience of working at Capgemini in the UK.

10 Sub-contractors



Capgemini UK may use the following subcontractors to deliver this service:

- Capgemini Technology Services India Limited.

11 Business Continuity and Disaster Recovery

No disaster recovery plan is provided as part of these Services.

12 Pricing

This service is priced in accordance with the SFIA Rate Card attached. Capgemini can also provide offshore resources at reduced rates where appropriate. Projects can be priced either on a Time & Materials or Fixed Price basis.

All prices are in GBP and exclude VAT

13 Ordering and Invoicing

Please refer to the Supplier Terms for this service.

We would be pleased to arrange a call or meeting to discuss your requirements of our service in more detail.

14 Termination Terms

Please refer to the Supplier Terms for this service.

15 Further Information

For more information about this or any of our G-Cloud services, please contact our Public Sector Team.

Phone: 0370 904 4858

Email: publicsector.opps.uk@capgemini.com including the following information:

1. The name of this service.
2. The name of your organisation.
3. Your name and contact details.
4. A brief description of your business situation.
5. Your preferred timescales for starting the work.

About Capgemini

Capgemini is a global business and technology transformation partner, helping organizations to accelerate their dual transition to a digital and sustainable world, while creating tangible impact for enterprises and society. It is a responsible and diverse group of 340,000 team members in more than 50 countries. With its strong over 55-year heritage, Capgemini is trusted by its clients to unlock the value of technology to address the entire breadth of their business needs. It delivers end-to-end services and solutions leveraging strengths from strategy and design to engineering, all fueled by its market leading capabilities in AI, generative AI, cloud and data, combined with its deep industry expertise and partner ecosystem. The Group reported 2024 global revenues of €22.1 billion.

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