

Sustainable IT Assessment G-Cloud 15





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1 Service Overview

Sustainability is a strategic topic for many organizations, but sustainability and IT agendas are disconnected. According to Forrester, 50% of firms say that they have defined an enterprise-wide sustainability strategy, however, only 18% say they have a comprehensive sustainable IT strategy.

Enterprise IT contributes significantly to the world's carbon footprint and is expected to grow significantly every year. According to Gartner, Inc. public cloud services is forecasted to grow by 20.4% to \$678.8 billion in 2024, up from \$563.6 billion in 2023.

Current estimates reveal most of this carbon footprint is the result of needless and wasted outlay. The main reason of wasted outlay is over-provisioning of infrastructure, and performance tuning is performed only when SLA isn't met, and not when every new code is released.

Sustainability IT is understanding of the environmental consequences of an organisation's IT landscape and setting clear solution-related principles. Sogeti's Sustainable IT Assessment provides a powerful way to calculate and baseline the CO₂ emissions contributed by IT operations & build tangible actions at an application level with respect to Cloud transformation and modernization to reduce the overall IT carbon footprint.

Sogeti's Sustainable IT Assessment provides:

- Tool-based Quantitative and Qualitative assessment approach for faster and accurate analysis.
- Data visualisation, Benchmarking & AI-driven decision-making framework to estimate CO₂ emissions and optimization opportunities.
- Detailed implementation roadmap for sustainable architecture and design patterns for existing applications, as well as building a platform of new IT initiatives.

2 Business Need

The need for an environmentally aware strategy to govern the user of enterprise IT, is increasingly finding its way onto boardroom agendas of today's large organisations.

Business Challenges:

- Compliance to legislative requirements
- Active tracking progress of progress towards carbon reduction targets.
- Businesses are under pressure to meet consumer perception and stakeholder expectations in terms of sustainability.
- Need to optimise resources to reduce cost and minimise environmental impact.

Sogeti's Sustainability Assessment can help with:

- Improve understanding of energy consumption of IT applications within an enterprise
- Builds carbon footprint benchmark of the IT estate.
- Provide insights on CO₂ emission reduction through transformation strategies like consolidation, migration to cloud and decommissioning of applications.

3 Our Approach

Sogeti's Sustainable IT follows an holistic approach towards resource optimisation helping organisation become more sustainable through carbon footprint reduction.

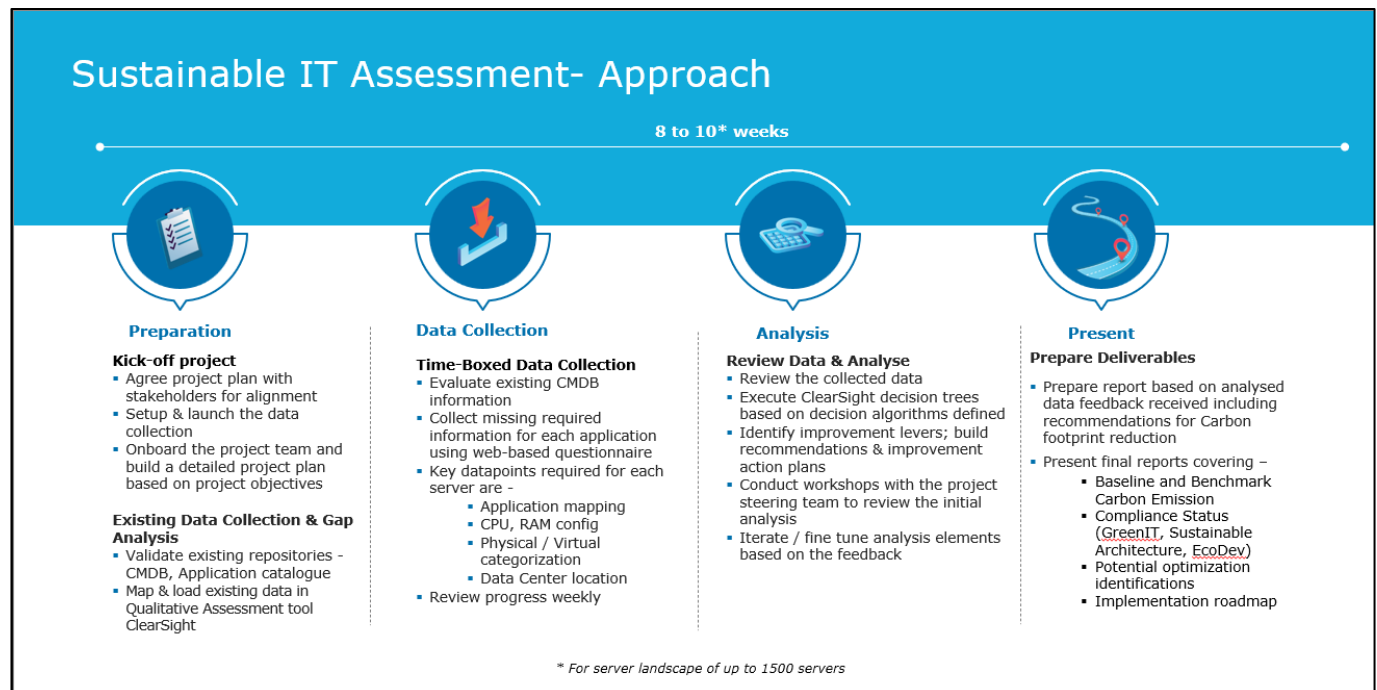


Sogeti Sustainable IT Assessment Approach is based on six foundation pillars listed below -



Sogeti's Sustainable IT Assessment process covers quantitative and qualitative assessment of the landscape using toolsets like Cloudscape and ClearSight.

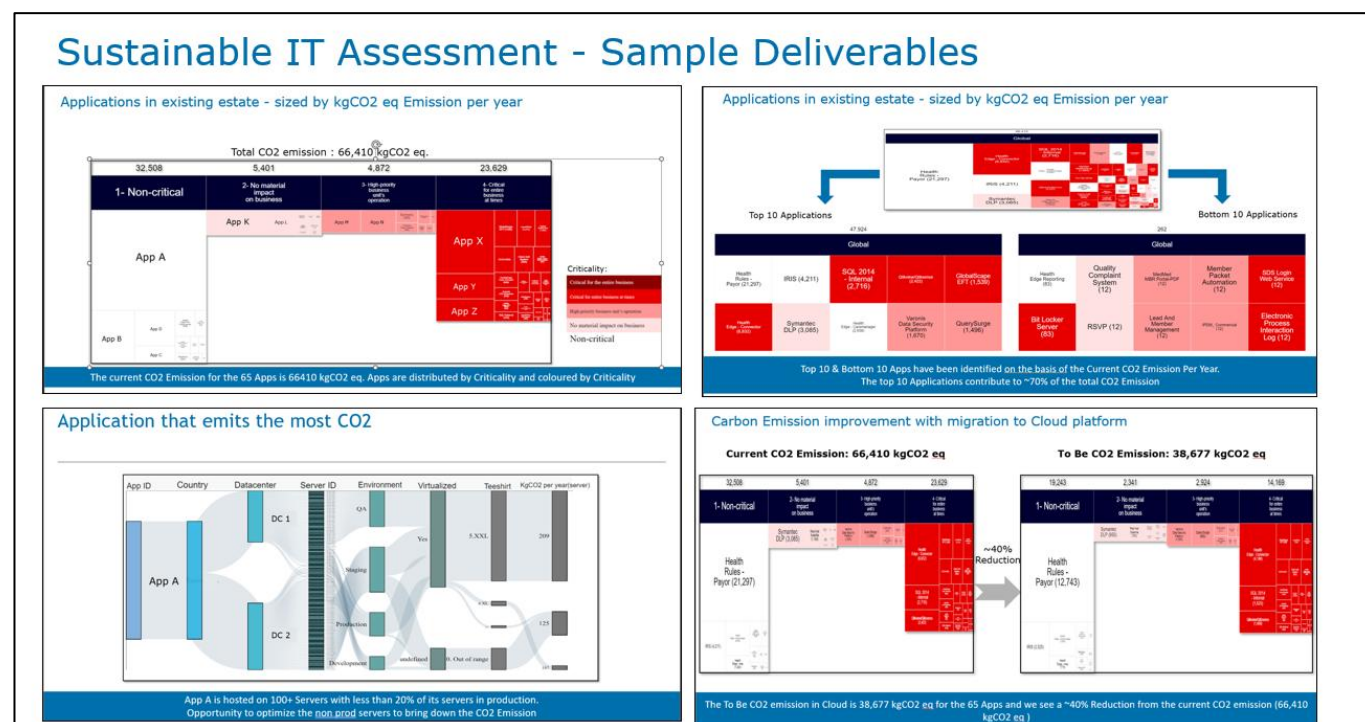
Cloudscape tool is used for infrastructure discovery to cover gaps within as-is CMDB data. ClearSight tool is used to analyse applications and execute carbon emission decision trees to derive the baseline data.



This assessment helps the organizations to –

1. analyse the current IT energy efficiency and
2. baseline current carbon emissions
3. build tangible actions at an application level for reduction of carbon footprint.

Shown below are some sample deliverables achieved from Sustainable IT assessment.



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.

If these responsibilities do not match your expectations, then please contact us in order that we can explore options to vary our approach.

5 Service Management

Buyer-focused approach to delivery of information technology focuses on providing value to the Buyer and on the Buyer's relationship.

If Buyer has migrated to cloud but needs a capability to control of its newly modernised applications, things can get complicated very fast. Sogeti's managed Service Solutions are designed to solve that challenge.

Sogeti, which is part of the Capgemini Group, is one of 16 partners worldwide to be accredited as a Microsoft Azure Managed Services Provider (MSP) and its services help streamline operations with use of industrialised tools for effective Service Management and Service Delivery.

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

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

Sogeti – the part of the Capgemini Group, is an award-winning company both globally and nationally. The below list presents companies' names that Sogeti has won series of awards with over the years:



2025 winners of Best Advancing Software Testing Practice, awarded to the team or initiative that has made a positive contribution to the software testing profession. This is in recognition of those that go above and beyond to make the testing industry or practice better. It means breaking down barriers, thinking beyond our employers or clients, and using our skills and knowledge for the betterment of the profession.

Microsoft, IBM, Intel areas of Testing, HPE, Oracle, Digital, High Tech related awards, ESRI S-GROUP, Delivery, awards related to technologies and solutions.



For the 13th year in a row, Capgemini has been recognized as one of the World's Most Ethical Companies® by the Ethisphere® Institute. This is an acknowledgment 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.

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.

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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