

Sustainability Services: Decarbonization

Drive your sustainability strategy through decarbonization

PwC's Sustainability Services accelerates organizations' decarbonization journeys using Microsoft technologies. With a Microsoft-first approach, we equip your organization for both current and future gains by adapting your tech stack and unifying your organization's data into a single Azure data lake. In doing so, we enable your organization to leverage Advanced AI to inform your decarb journey and uncover insights for value creation.

Key Questions:

- How are you currently managing sustainability data across your enterprise and value chain? What tools or systems are you using, and are you satisfied with their effectiveness?
- Where do you see the most significant opportunities for value creation within your organization's sustainability efforts? Are there any untapped areas where you believe data and AI capabilities could provide deeper insights?
- What specific decarbonization goals has your organization set, and how are you currently tracking progress towards these goals?
- Are you ready to embark on a transformation decarbonization journey and help your company stand the test of time?

Services



Consolidation of Data

Leveraging Microsoft technologies, we gather data from various systems across the organization, including ERPs and procurement systems, to create a unified data lake.



Microsoft First Approach

Utilizing a Microsoft-first approach, we integrate Azure services to collect and manage sustainability data effectively. This enables compatibility with existing tech-stack and provides a seamless experience for users.



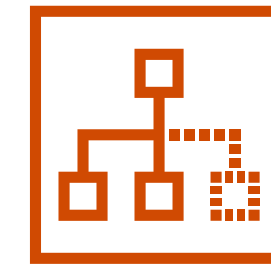
Advanced AI Capabilities

Deploying Advanced AI algorithms, we analyze sustainability and operations data to inform decarbonization strategies and uncover valuable insights for value creation. This enables organizations to improve emissions reduction initiatives for maximum impact.



Enterprise and Value Chain Integration

Harness data from both the enterprise and the value chain, our solution creates a holistic foundation for the decarbonization journey.



Global Expertise

With over 2,000 ESG specialists in 60 countries, we offer access to a vast pool of expertise and resources to accelerate the sustainability journey. This global presence confirms that organizations can receive support and guidance tailored to their specific geographical and operational contexts.



Measurable Results

Drive tangible results across your organization by precisely monitoring progress towards decarbonization goals. Streamlined automation and seamless integration of data collection processes elevate efficiency and precision in tracking sustainability metrics.

Benefits

Accelerate Decarbonization

We offer a streamlined approach to accelerate your journey towards sustainability goals. By leveraging Microsoft's technologies and PwC's experience, we improve your efforts, confirming that you achieve meaningful progress in a short period of time.

Automated Data Collection

Automate the gathering of sustainability data from various sources within your organization's tech-stack, including ERPs and procurement systems. This integration enables data accuracy, reliability, and accessibility, freeing up valuable resources for more strategic initiatives.

Accurate Data Tracking

Our solution provides real-time tracking of your progress against decarbonization goals. Through Azure services and the Sustainability Manager platform, we offer precise monitoring and reporting mechanisms, empowering you to stay on course and adapt strategies as needed to meet your targets.

Utilization of Advanced AI

Data is at the heart of informed decision-making. By harnessing the power of advanced AI and analytics, our solution uncovers deep insights from your sustainability and operations data. These insights not only inform your decarbonization strategy but also uncover hidden opportunities for value creation and operational efficiencies.

Customized Solutions

We understand that every organization has unique technological infrastructures and requirements. Our solution is fully customizable and seamlessly integrates with your existing tech-stack. Whether you're already invested in Microsoft's ecosystem or using other platforms, we tailor our approach to fit your specific needs and maximize compatibility.

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Thank you

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