



Transforming global capability centres into sustainability-focused centres of excellence



November 2025



Drive measurable business outcomes.



Turn sustainability commitments into value generators.

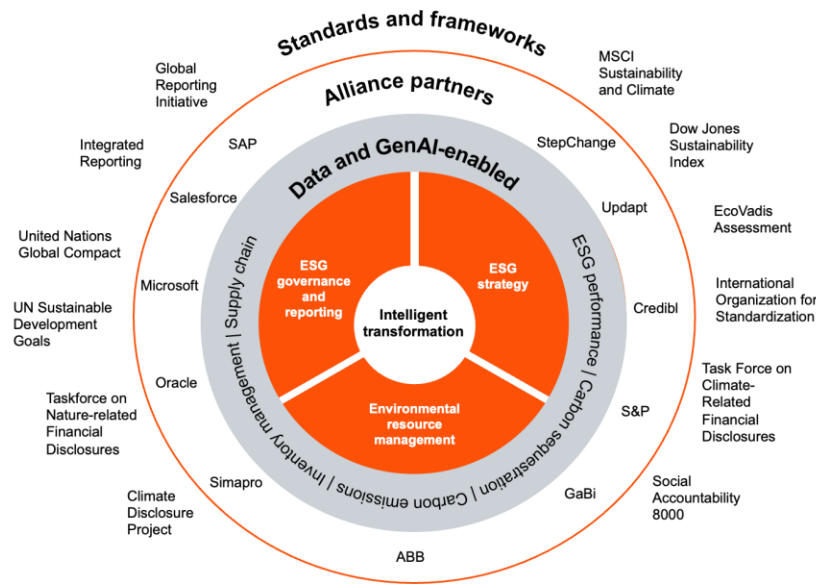


Implement sustainable change across operations.

PwC's Climate and Sustainability Team can support global capability centres (GCCs) in building sustainability centres of excellence (COE) by providing business advisory and digital transformation solutions.

PwC India's suite of sustainability offerings

We provide technology and data-driven solutions and services which are aligned to global standards and best practices from third-party alliances.



Business outcomes

- 01 Mitigate risks
- 02 Enhance cost efficiency
- 03 Improve stakeholder value
- 05 Integrate resilience
- 06 Green-tech workforce

Two-pronged approach for GCCs to be at the forefront of sustainability

Lead ESG from GCCs by transforming GCCs into ESG COEs for global headquarters to support reliable reporting, fortify supply chains and drive green tech.

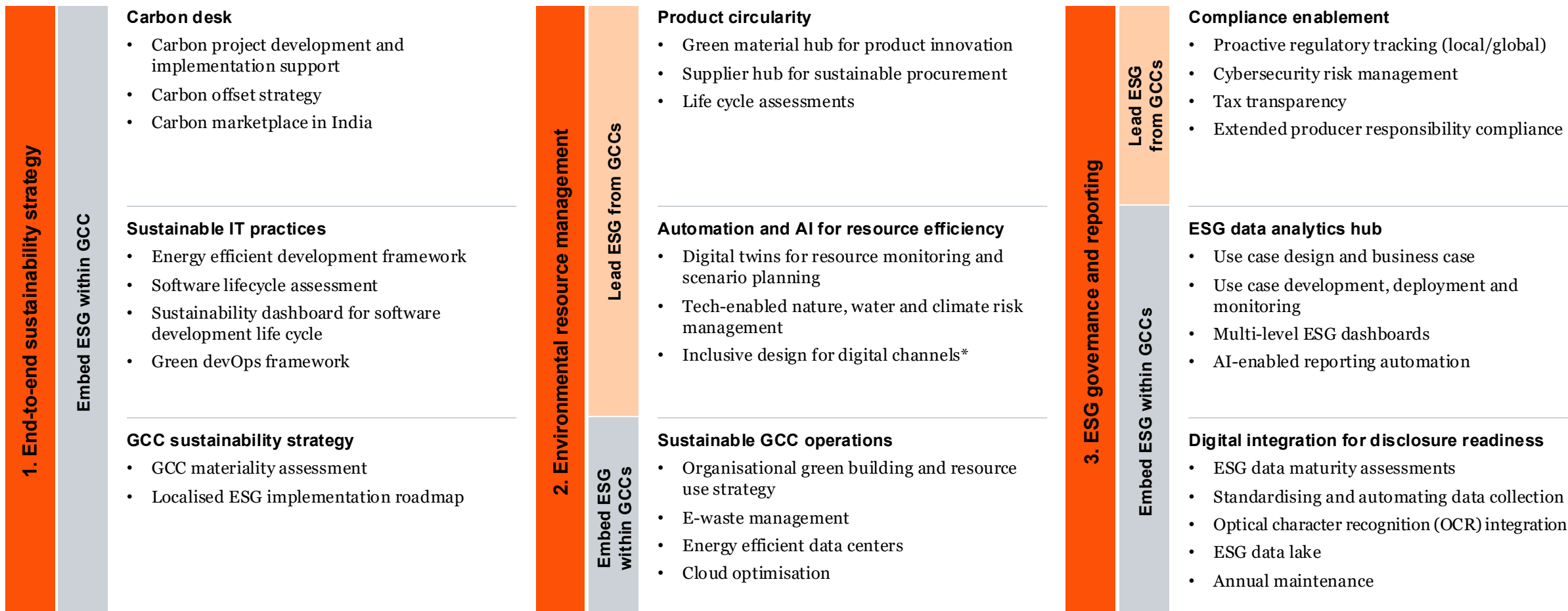
Embed ESG within GCCs by transitioning to green technology, becoming climate resilient, and implementing a culture shift across branches.

Adopt tech-driven, sustainable transformation

Lead ESG from GCCs

Embed ESG within GCCs

Our Climate and Sustainability team can assist you in aligning your GCCs with ESG principles with a technology and innovation-led approach so you can optimise cloud usage, reduce data centre energy, stay informed about the latest regulatory changes and support the global operations of your firm.



PwC's advisory, technology and data capabilities can enable GCCs to develop sustainability COEs and deliver value.

By leveraging the team's deep expertise in analytics, process optimisation, and compliance, we empower businesses to navigate complexities and achieve sustainable growth with confidence. Some of our key focus areas are:

ESG performance

Measure ESG performance, monitor sustainability objectives, and ensure readiness for assurance and reporting.



Carbon sequestration

Evaluate carbon sequestration potential and assess environmental impact across operations.



Carbon emission

Calculate and monitor greenhouse gas emissions (Scope 1, 2 & 3), and provide actionable insights for reduction strategies.



Inventory management

Measure resource use and ensure optimisation across the value chain.



Supply chain

Enhance supply chain transparency, traceability and material management for better risk mitigation and compliance.



Reporting compliance

Improve reporting processes to reduce manual effort and enhance accuracy in decision-making.



Our technology led, data-driven solutions enable you to deliver value at every stage of your business operations.

01 Automated reporting

- Eliminate manual effort and ensure faster, error-free reporting
- Deliver visibility into KPIs for faster decision-making

02 Industry benchmarking

- Measure performance against industry leaders and regulatory frameworks
- Identify gaps and opportunities

03 GenAI powered solutions

- Deliver quick and personalised insights tailored to business needs
- Reduce manual effort and streamline workflows

04 Value-at-risk management

- Assess potential exposure and impact
- Simulate resource efficiency for proactive planning

Select use cases



Developed a one-stop data lake for all ESG requirements for a Europe-based steel and mining company

- Provided seamless access to a single data platform
- Created a smart dashboard that monitors and tracks GHG, air, water, and waste performance in real-time.
- Implemented a solution which enabled the stakeholders to track CO₂ reduction and sustainability programmes across the enterprise.



Integrated ESG principles across an Indian automobile manufacturer's supply chain

- Identified and mapped ESG risks across vendors up to the last leg of their supply chain.
- Created strong relationships with suppliers by implementing the formulated engagement approach.
- Developed a continuous performance measuring tool for supplier engagement.



Thank you

Contact us



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