



CarboSol

Carbon Solutions Company

Your Sustainability Partners

Our Vision & Mission

CarboSol's Promise Towards a Greener Kingdom

Vision

In line with the **Kingdom's 2030** Vision, CarboSol envisions itself as a catalyst for forging a sustainable future for Saudi Arabia. Our vision is to empower businesses to significantly reduce their **carbon footprint** and actively participate in realizing the Kingdom's carbon neutrality aspirations.



Mission

At CarboSol, our mission is to empower regional businesses to harness the potential of **carbon offset markets** and contribute to environment sustainability.



Our approach is built on **3 Main Pillars**:

Expertise

- Extensive knowledge and experience
- Guiding businesses through carbon offset strategies

Tailored Solutions

- Different services: assessment, implementation, and monitoring
- Customized for Saudi Arabian businesses

Accessibility

- Simplifying the carbon offset process
- Making sustainability achievable for all companies



Company Overview

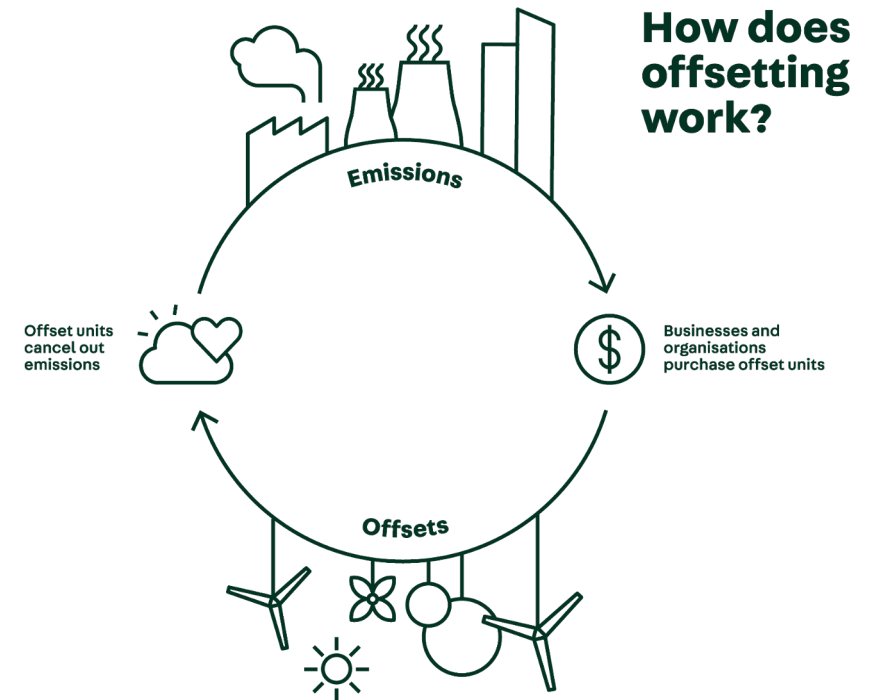
CarboSol: Your Partner Towards the Kingdom's Carbon Neutrality

At CarboSol, we act as your trusted partner in carbon offset solutions, committed to supporting your company's sustainability goals.

We simplify the complexities of carbon offsetting through our tailored expertise and comprehensive approach, offering:

- Personalized guidance to address your unique requirements
- Customized solutions to efficiently managing your carbon credits
- Leveraging our industry connections to amplify your environmental and social impact

Partner with CarboSol to confidently stride towards a greener, more sustainable future.

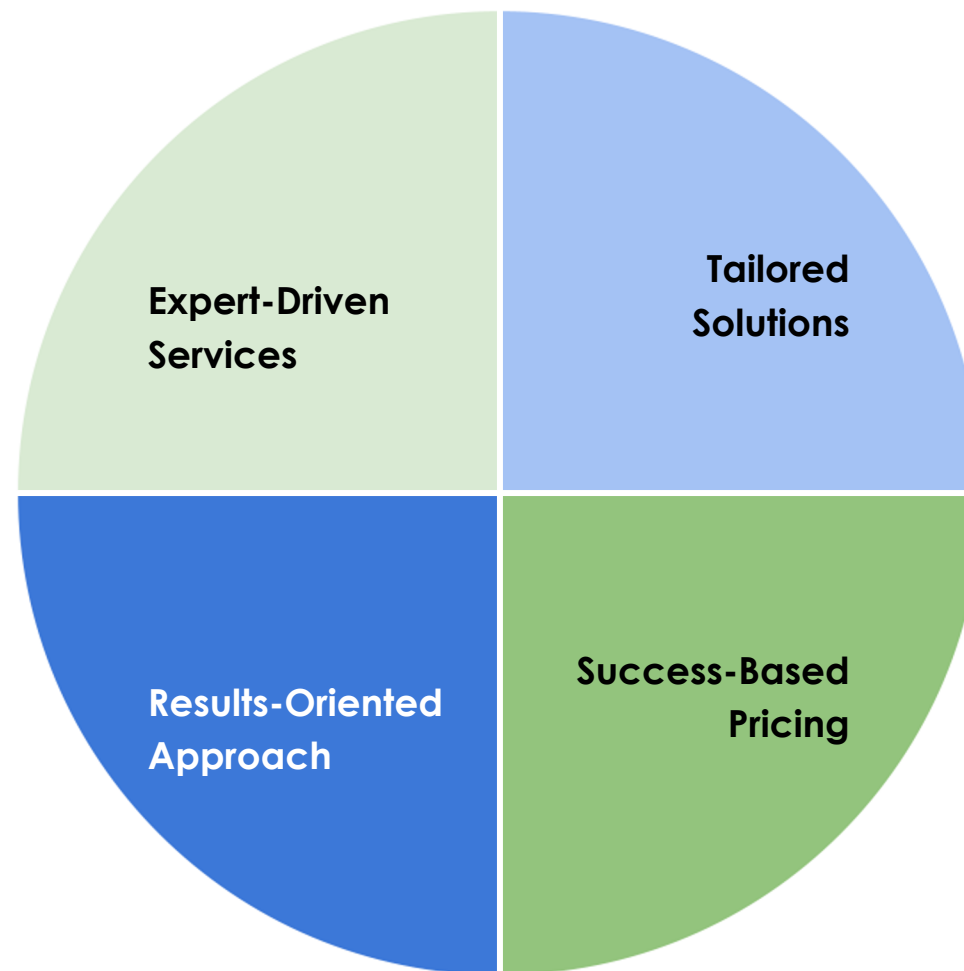


CarboSol's Value Proposition

Expert-Driven, Results-Oriented Carbon Credit Solutions

- **Saudi engineers** with deep sector expertise
- Navigating the Saudi carbon market

- Delivering **measurable outcomes**
- Significant emissions reductions



- **Customized** to each business's needs
- Comprehensive services from **assessment to monitoring**

- Long-term partnerships
- **Results-driven pricing model**



Comparison of Sustainability Consultancy Services

Traditional Consultancy vs CarboSol



		Traditional Consultancy	CarboSol
Service Scope	Advisory	✓	✓
	Development	✗	✓
	Verification	✗	✓
	Marketing	✗	✓
Standards Compliance	International Standards	Partial	Full
Technology Use	Advanced Technologies	Limited	Advanced
Strategic Partnerships	Key Stakeholders	Few	Extensive
Customization	Tailored Solutions	✗	✓
Market Facilitation	Credits Trading Support	Limited	Comprehensive
Sustainable Development	Long-Term Impact	Basic	Comprehensive
Client Success Orientation	Pricing Model	Traditional fee structures	Success-based pricing

Strategic Framework

CarboSol's Commitment to Clients Success

At CarboSol, we prioritize customer success at the core of our operations. Our strategic framework revolves around delivering tangible results and driving sustainable development for our clients. This approach is anchored on **3 key pillars**

Customer Success at the Heart



Our fees are directly tied to our clients' project success, emphasizing our commitment to measurable outcomes.

Sustainable Development



We integrate sustainable practices into client operations, driving long-term growth and resilience."

Client-Centric Solutions



We prioritize tailored solutions, quality, and timeliness to achieve desired results.



Market Overview

Saudi Arabia's Carbon Offset Landscape



The carbon credit market plays a critical role in combating climate change, enabling businesses to mitigate their carbon emissions. Carbon credits represent a quantifiable unit of carbon dioxide equivalent, achieved through sustainable practices or environmental projects aimed at reduction, avoidance, or removal from the atmosphere.

In the carbon credit market, businesses can offset their carbon emissions by supporting projects that decrease or eliminate greenhouse gases. Saudi Arabia's ambitious targets under the Saudi Green Initiative, particularly aiming for **Carbon Neutrality** by **2060**, have catalyzed a burgeoning market for carbon credits.

Key Initiatives in Saudi Arabia

- **Voluntary Carbon Market (VCM):** Saudi Arabia is establishing a robust VCM, supported by the Saudi Public Investment Fund, providing opportunities for businesses to engage in carbon offsetting.
- **Saudi Green Initiative:** Aiming for carbon neutrality by 2060, this initiative encompasses various sustainability measures, including efforts to reduce carbon emissions.
- **Clean Development Mechanism (CDM) Designated National Authority:** Facilitating sustainable development projects that reduce greenhouse gas emissions in developing countries.



World-Class Partnership Accreditations

Leading Standards in Sustainability

At CarboSol, we prioritize excellence in sustainability practices. Our accreditation by leading sustainability standards reaffirms our commitment to global sustainability best practices. Adhering to these rigorous guidelines ensures that our solutions deliver measurable environmental and social benefits, reflecting our dedication to excellence and impactful stewardship.



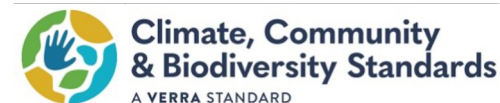
Verified Carbon Standard is A leading global standard for carbon offset projects that reduce greenhouse gas emissions and promote sustainable development.



Gold Standard is a rigorous assessment process, ensuring projects deliver measurable environmental and social benefits beyond carbon emissions reduction.



ISCC is A globally recognized certification system for sustainability and greenhouse gas emissions, ensuring compliance throughout the supply chain.



CCB Standard Assess and certify projects that simultaneously address climate change, support local communities, and conserve biodiversity.



Similar Projects in the Industry 1/3

Transportation Project - EV charging stations at Iceland

Project Description

EV charging stations play a pivotal role in advancing sustainability on multiple fronts:

1. Mitigating Carbon Footprint
2. Fostering Renewable Energy Adoption
3. Supporting Sustainable Mobility
4. Delivering Long-term Environmental Advantages

Project Overview

- Developed by: Ísorka ehf.
- Methodology: VCS Methodology VM0038
- Monitoring Period: 10 Years
- Country: Iceland

Project Gains

- Total CO2 Saved: 375,449 Million Tons



Similar Projects in the Industry 2/3

Oil & Gas Project - Gas Recovery and Utilization at Sultanate of Oman

Project Description

The Associated Gas Recovery and Utilization project at Khamilah oil field in Oman focuses on reducing greenhouse gas emissions and promoting sustainable energy. It recovers natural gas from oil production that would otherwise be flared, reducing local air pollution and supplying clean energy to the national pipeline.

Project Overview

- Developed by: Vitol SA
- Methodology: CDM methodology AM0009/Version 07.0
- Monitoring Period: 10 years
- Country: Sultanate of Oman

Project Gains

- Total CO2 Saved: 4.738 Million Tons over 10 years



Similar Projects in the Industry 3/3

Construction Project - CO2 Sequestration in Concrete Production at United States

Project Description

The project aims to utilize waste CO2 that would otherwise be emitted into the atmosphere in the production of concrete. By injecting CO2 into the concrete production process, the project seeks to sequester CO2 and reduce greenhouse gas emissions. This process also reduces the need for Portland cement, which further cuts emissions, given the high energy and carbon intensity of cement production.

Project Overview

- Developed by: Carbonomics, LLC
- Methodology: CO2 Utilization in Concrete Production
- Monitoring Period: 7 years
- Country: United States of America

Project Gains

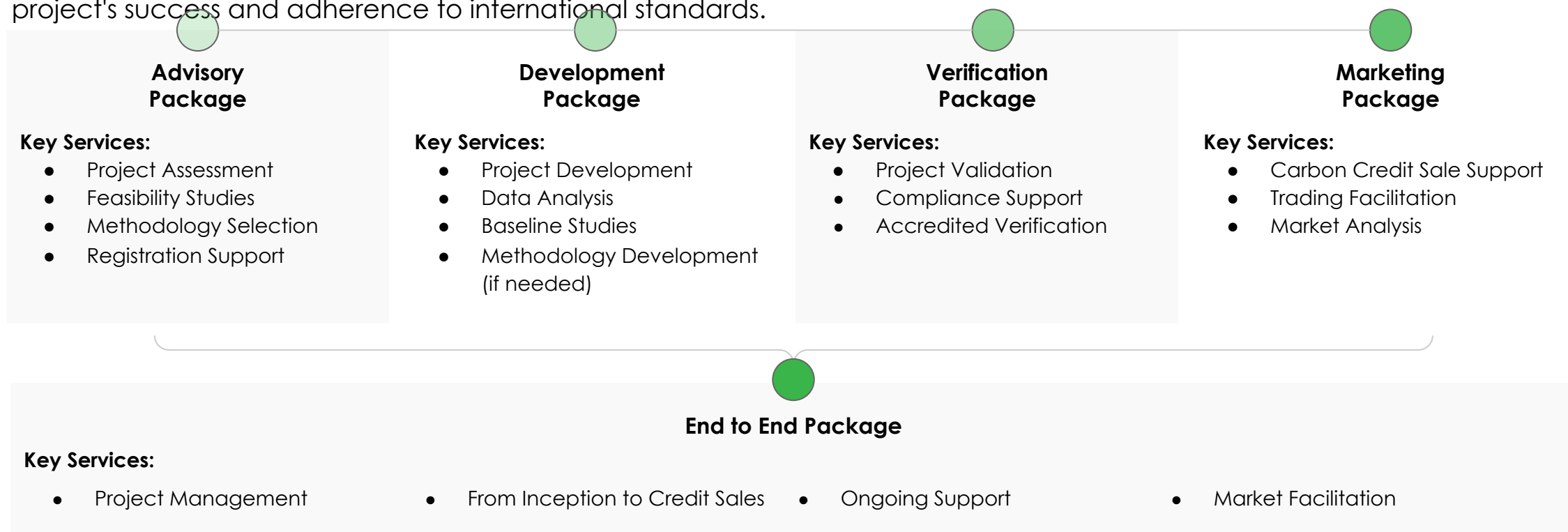
- Total CO2 Saved: 2.4 Million Tons



CarboSol Offering

Comprehensive Solutions for Your Carbon Offset Needs

At CarboSol, we provide tailored packages for every stage of your carbon offset project. From **initial assessment** and feasibility studies to development, verification, and carbon credit marketing, our comprehensive services ensure your project's success and adherence to international standards.





Let's Get Started

Embark on CarboSol's Sustainability Expedition

Embark on a journey towards sustainability with CarboSol, the pioneer in Saudi Arabia's carbon credit registry. With our seasoned team, unwavering vision, holistic services, and strategic alliances, we stand as your premier partner for carbon offset solutions in the Kingdom.

Let's collaborate to generate impactful emission reductions. Connect with us to initiate the [Eligibility Screening Questionnaire](#).

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CarboSol

Your Sustainability Partner

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