

About Seagrass

Seagrass is a climate finance company, helping buyers to source carbon credits and deliver capital to high-integrity climate projects.

We're supporting clients across the voluntary and compliance markets, with holistic solutions that cover the entire carbon lifecycle:



Carbon Sourcing

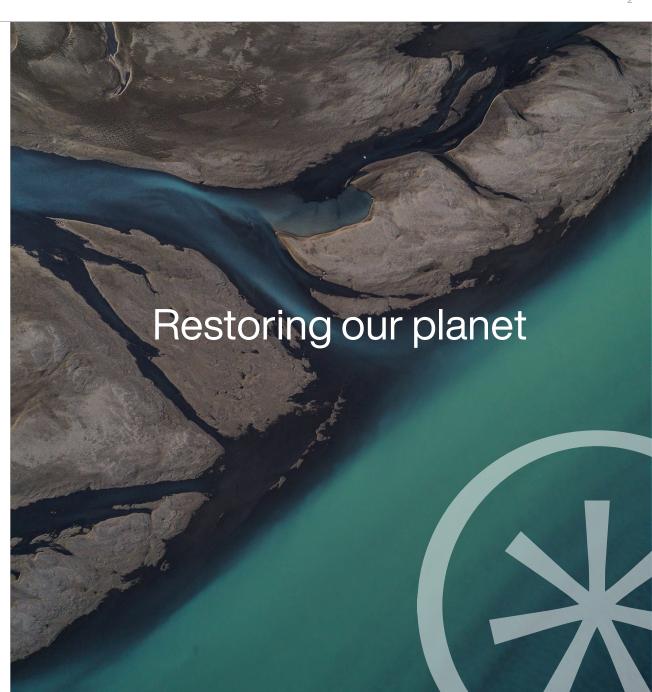


Carbon Strategy



Carbon Financing

We're a wholly-owned subsidiary of E.ON SE, one of Europe's largest energy and grid providers.



Climate Action Challenges

Organisations face several challenges when taking climate action through carbon markets to mitigate residual emissions and meet their net zero targets.



Staying ahead of market volatility, complexity and taxonomies



Regulatory uncertainty and lack of global standards



Greenwashing, additionality and continuous reputation risks



Difficulty ensuring certification standards align with sustainability criteria



Need for more transparency and impact monitoring across the carbon credit lifecycle



Poor understanding of investment opportunities in carbon markets



That's why we're here to help!

Our Solutions

We're supporting customers across various stages of the carbon lifecycle to support their strategy and deliver impact.



Carbon Sourcing

Curate VCC, JCM, ITMOs and iRECs/GOs that meet the stringent quality criteria.

Transact globally through Seagrass via OTC or Marketplace.

We also provide due-diligence capabilities and reporting.



Carbon Strategy

Developing innovative climate financing frameworks and methodologies to scale the use of carbon markets.

Creating an understanding of the carbon markets in sustainability, liabilities and transformation strategies e.g. GHG accounting.



Carbon Financing

Identifying feasible GHG removal & reduction projects and **deliver carbon finance structures** that meet investment criteria.

Structuring project and capital financing across voluntary and compliance markets, e.g. Article 6 and JCM.

Sourcing

Strategy

Financing

Carbon Sourcing

We're helping customers to procure compliance, voluntary and jurisdictional credits with competitive pricing, confidence and risk management to meet their climate goals.

Procurement

Spot, Forwards and Wider Trading Instruments

We're supporting Buyers and Sellers to trade Voluntary carbon credits (VCC) with confidence on Seagrass regulated platform or via our OTC contracts at competitive rates. The transactions are fair and transparent to all parties.

Partnership

New Development & Strategic Partnership

We're helping to source and structure climate impact projects that are built ground-up with special governance structures, community engagement programs and special risk and payment terms to align with long-term partnership principles and strategic sourcing.

Examples

E.ON SE

E.ON SE bought and retired carbon credits from a Reforestation Project in Colombia to compensate the Global Playmaker campaign.



E.ON Group Innovation GmbH

EGI is buying and retiring carbon credits via Seagrass to compensate the **GenAl Convention** and wider initiatives.



Global Conglomerates

Seagrass works in longterm partnerships with multinationals as their sourcing partner for mitigating emissions.



Sourcing

Strategy

Financing

Carbon Strategy

We support clients with market insights, frameworks and strategic capacity building to meet their NDCs and goals.

Public Sector

Policy, Methodology & Stakeholder Management

In the changing world of new methodologies, financing and investment mechanisms, we provide market insight, training and develop policy innovation, financial frameworks and industry dialogue to support understanding and scale.

Private Sector

Leveraging Carbon: Sustainability & Corporate Strategy

Amidst evolving environmental attribution certificates, regulations and different business models, comes climate, cost and liability exposures, We support clients to understand how to leverage carbon markets for their sustainability and wider organisational goals.

Examples

E.ON UK

We're working with E.ON UK to develop carbon financing mechanisms to support energy storage and long-duration battery projects.



Fuel Switching

Together with a global verification body, we're developing frameworks that support financing for high-emitting fuels and phase out.



East Africa

Partnering with regional governments, we're supporting the market development of their voluntary and compliance schemes.



Sourcing

Strategy

Financing

Carbon Financing

We're helping to deliver financing and capital into emission reduction and remove projects, with social impact.

Compliance Sector

Structuring Multi-stakeholder Jurisdictional Projects

There is an increasing demand of compliance certificates from the Public and Private sector. We're helping structure and deliver upfront financing to large-scale transactions which require funding, often with upfront concessional capital, and deliver relevant credits across the project lifecycle. Voluntary Sector

Structuring Carbon & Project Investment

We're structuring and facilitating investment into projects that sequester carbon dioxide from the atmosphere. Projects include Forestry, Soil and Water Management, Blue Carbon, Peatlands Restoration, CDRs, Bio-fuels, EV deployment and Fuel Efficiency improvement.

Examples

Financing Grids

We're supporting financing for the development of grid infrastructure in emerging markets.

Working with multi-lateral banks and investors, we're helping to close the gap on the 80 million Kms of grids that need to be added or replaced by 2040, with an annual investment of US\$820bn per annum, according to IEA.



Example: Rwanda

With the Government of Rwanda, Seagrass is helping to deliver investment to a transmission line that connects a hydro power plant to the city of Kigali. The US\$45m project will deliver an estimated 380k+CO2 emission reductions per year, taking a large proportion of diesel electricity generation offline, and availing Article 6 IMTOs credits to investors providing concessional capital.



Projects with Impact

Providing access to a balanced portfolio of projects

Reductions



Nature-based Renewal

Using natural ecosystems to reduce GHG emissions & boost carbon sequestration, addressing climate change with added environmental and socio-economic benefits. These projects include Forest Protection and Improved Forest Management.

Renewable Energy

Renewable energy projects reduce greenhouse gas emissions by generating clean energy from sources like Wind, Solar, Hydro, and Geothermal replacing fossil fuel-based energy.

Social Impact

A community-based carbon reduction project empowers local communities to implement sustainable practices that reduce GHG emissions and enhance environmental resilience such as Cookstoves and Clean Drinking Water projects.

Industrial

Industrial reduction projects focus on reducing carbon emissions in industrial settings through energy efficiency projects, process optimisation, and equipment upgrades, e.g., ODS Recovery & Destruction, Orphaned & Abandoned Well Plugging, and CCS.

Removals



Nature-based

These projects harness natural processes to remove & store CO2 from the atmosphere. Projects include: Afforestation, Reforestation, Improved Forest Management, Blue Carbon, Grasslands, Biochar, and Regenerative Agriculture.



Engineered CDR

Engineered solutions, designed to capture and store CO2, include Direct Air Capture, Enhanced Rock Weathering, BECCS. These technologies remove atmospheric carbon while supporting climate mitigation efforts.

Partners & Engagement

Here are just some of the partners that we're working with to deliver market impact ...





















***SEAGRASS**

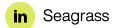
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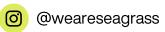


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