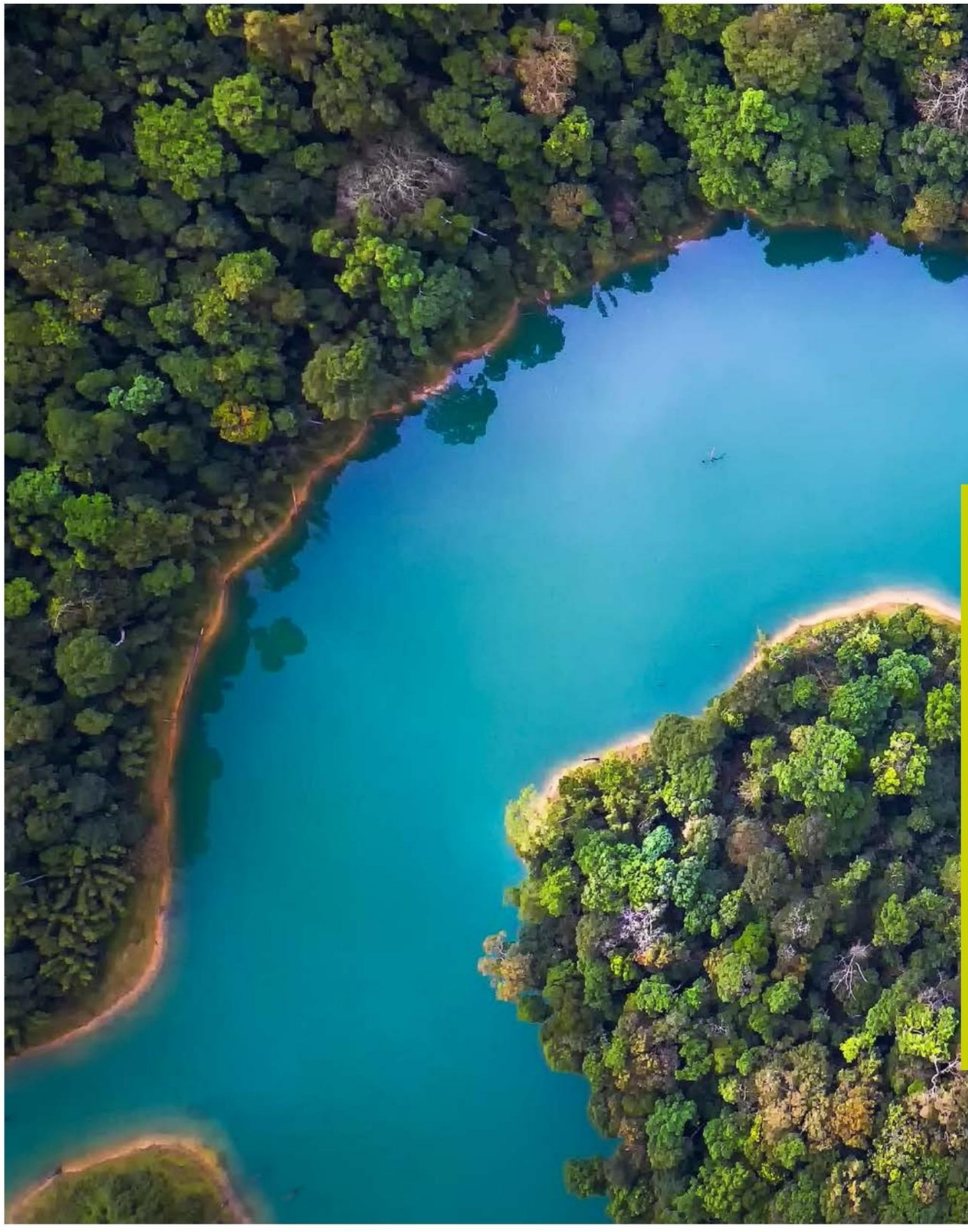


ESG .edu.vn

A Better Approach To Business Growth

ESG EDUCATION & BUSINESS PROVIDE GLOBAL ESG SOLUTIONS

Continuing the Past, Developing the Present, Creating the Future



ESGs and climate risks are not just legal issues. They are a board-level strategic issue. Failure to take the appropriate steps can expose an organization to serious business risk, especially when key stakeholders are currently demanding changes within the company.

Climate risk is receiving a lot of attention and this is understandable as it is arguably the most likely to impact corporate value.

ESG Education & Business's dedicated ESG Solutions team: advise on ESG and implement value-enhancing risk reduction solutions. Our ESG support falls into three main categories:

Reporting, Disclosure and Compliance

- Develop purpose-proven and purpose-proven ESG contract frameworks
- Deploy ESG solutions to reduce risk and increase value

ESG Education & Business, founded in 2023, is dedicated to upgrading the research and dissemination of the NET ZERO emissions reduction program, by connecting with many prestigious international environmental organizations, who a global initiator of sustainable development, building a green economic ecosystem and developing renewable energy.

In order to strengthen international cooperation, we promote contact with domestic and international organizations to jointly research and apply certification systems and applications to develop green economic ecosystems while developing renewable energy in various countries, with the hope of building a platform for cooperation and exchange of ESG standards and efficient cross-border carbon and renewable energy certificates.

We can work with you and your auditors to ensure that your reporting, disclosure and compliance are not only regulatory, but can also meet the growing needs of your stakeholders. main office.

We have developed handbooks and toolkits to assist with this process.
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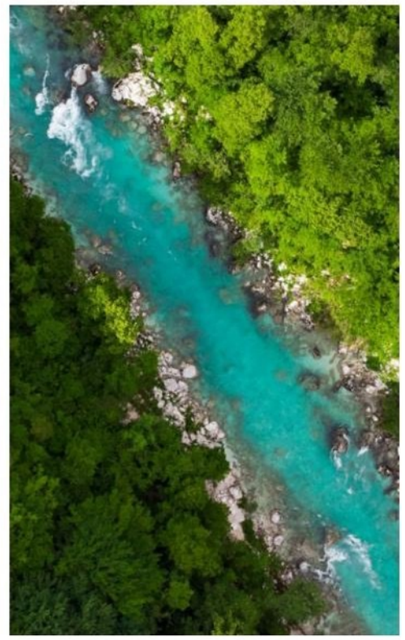
REPORTING, DISCLOSURE AND COMPLIANCE

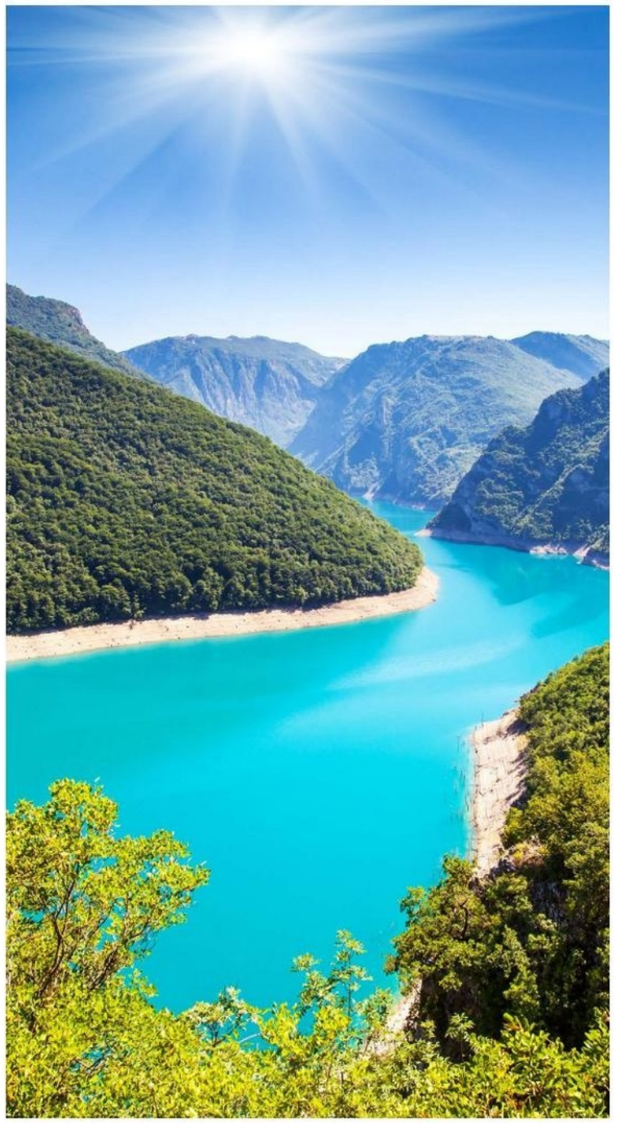
It is important that our team consists of attorneys who understand not only the position of the company but also that of investors and sponsors.

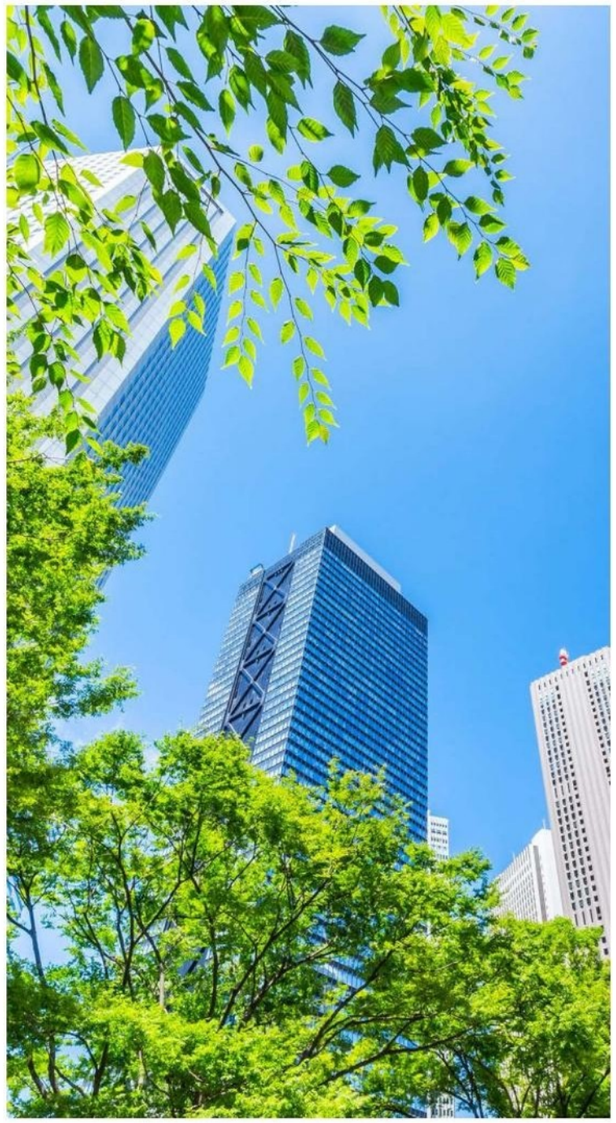
Our approach is comprehensive, relevant, and aimed at helping compliance create value.

Advice, measures and practices





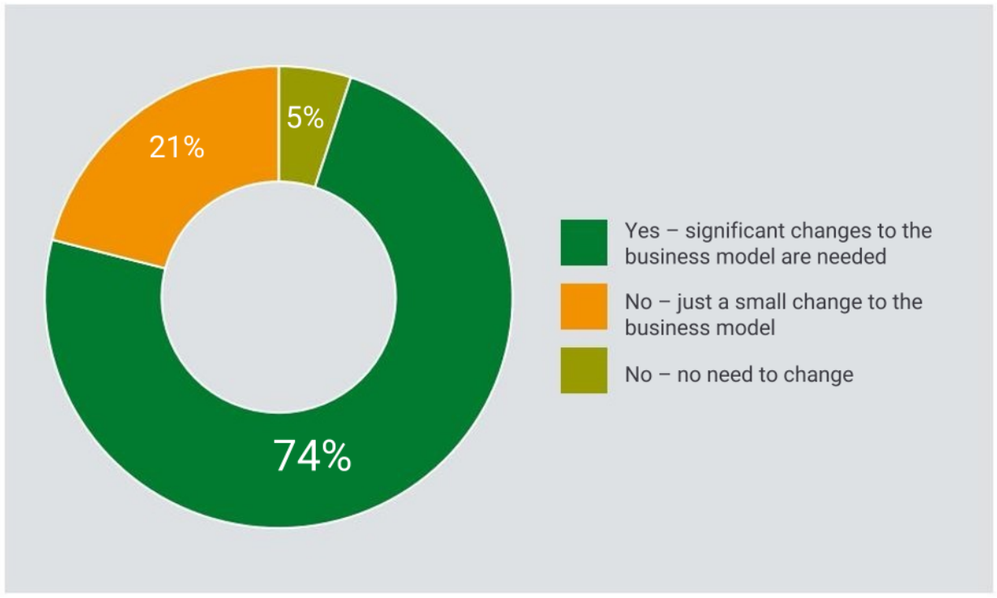


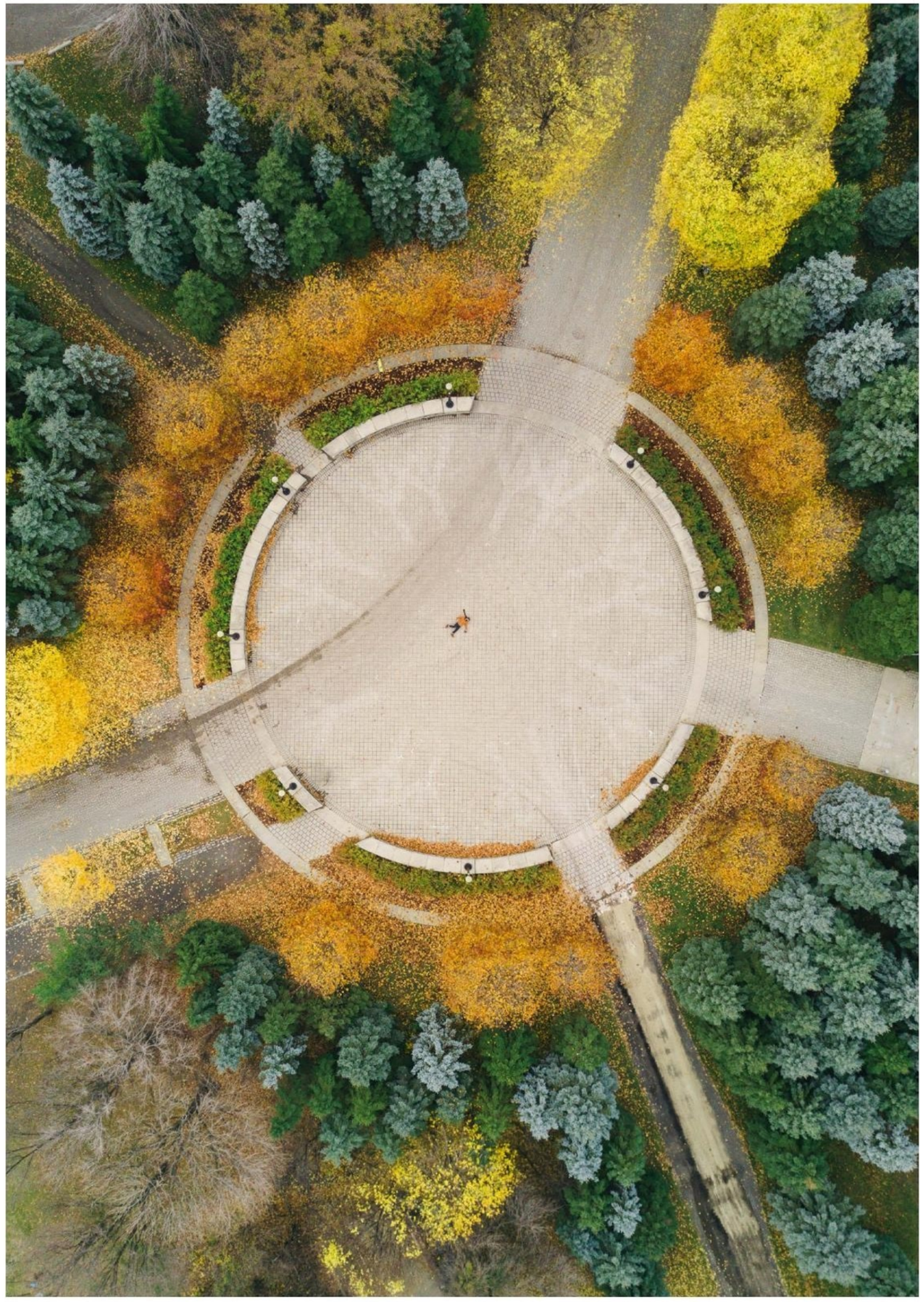


Building frameworks

ESG is fit for purpose and future-proven ESG

When asked: “Does corporate decarbonisation require significant changes to the existing business model?” The 500 largest global companies responded as follows:





CONSULTING IMPLEMENTATION OF ESG REPORT AND RIGHT ESG SOLUTIONS

- GRI
- IIRC
- CDP
- TCFD
- SASB
- CDSB

ESG FRAMEWORK



Non-financial and sustainability reporting ESG has become one of the pillars of the strategic management of companies, voluntary or mandatory (in some places where ESG disclosure is mandatory for companies with more than 500 employees) and other countries around the world.

These reports gather information about the company, not only from an economic point of view but also on sustainability management, from aspects such as climate risks to contribution to the Sustainable Development Goals, including talent management and work-life balance, social indicators, corporate governance, etc.

The preparation of an annual report requires the collection of all kinds of data and indicators on social, environmental, economic, etc. To do this, companies often rely on digitization and have software solutions that help them collect and consolidate all the data, and then use that data to feed back into different reporting frameworks. , including internal controls over reliability, verifiability and traceability.

The first step is to analyze and organize all the information that will be presented in a report.

Key reporting standards

Most companies rely on international standards for sustainability reporting. Therefore, the best known legal frameworks at the international level, which will be discussed in this article, are as follows:

> ESG Education & Business (ESG E&B) được thành lập vào năm 2023, trực thuộc hệ thống đầu tư KEC Vietnam Venture .

ESG Education & Business will continue to contribute to improving the investment environment, reducing input costs for businesses; encourage the development of green economy, circular economy, energy transition, digital transformation; promote public-private partnership, diversify supply chains, products and markets; encourage innovation; ensure political stability, social order and safety to create conditions for socio-economic development.

To implement the green economic development strategy, ESG E&B will always need support and learn from the international community's valuable knowledge on capital, technology, human resource training, institutional building and business. management experience.

It's a long and hard investment, but it's well worth it for us and future Vietnamese generations.

ESG E&B has a clear, science-based, disciplined and affordable roadmap to participate in achieving carbon neutrality in Vietnam, while we continue to develop our energy efforts and improve transparency and accountability for all of its sustainability efforts.

> As a hub for educational and commercial growth in the ESG sustainability model, we eagerly accept the responsibility of finding answers to the most pressing sustainability challenges of our time.
>
> **Mr Nguyễn Đình Quyền - CEO**

- ❑ Find capital and payback for large-scale projects.
- ❑ Experience, expertise and capital to evaluate green projects.
- ❑ Access to international capital markets to finance infrastructure investments.
- ❑ Establish a master plan to achieve carbon neutrality for the corporation.
- ❑ Cooperation to build a Sustainable Urban Design Framework
- ❑ The five focus areas include energy use and greenhouse gas emissions, water quality and regeneration, habitat and ecological quality, energy use and production, equity and health.
- ❑ Research using more environmentally friendly materials such as paper, biodegradable products to reduce packaging weight and increase recycling content.
- ❑ Digitize, automate transaction management REC, Carbon Credit.
- ❑ Legislation for renewable energy development
- ❑ Get funding for projects
- ❑ Legal issues, solvency issues, market issues, auction time and quality
- ❑ Develop a data-driven approach to save energy, water and costs
- ❑ Plan for the corporation to achieve zero waste in production by reducing product consumption and offering circular economy solutions

Enforcement ESG Solutions to minimize risk and enhance value

- Renewable energy conversion
- Build people development compensation to secure and retain the best people
- Develop cost reduction plans
- Energy saving solutions throughout the business process
- Use their own real estate to create clean energy solutions such as roofs, land adjacent to buildings and parking spaces
- Transform truck fleets to clean fuel with advances made in e-mobility and anticipated advances in hydrogen.
- Rethinking their approach to Waste
- Enhance green finance
- Invest in energy conversion assets
- Form greener joint ventures or partnerships

CONSULTING IMPLEMENTATION OF GREEN BUILING

A Green Building is a space that is built taking into account its effect on both the environment and the people who use the building on a daily basis. This means that the overall activities from the design, construction, operation, maintenance, renovation and demolition of the building will be heavily focused on the use of sustainable building materials; use energy, water efficiently; reduce waste and impact on the environment.
Green buildings bring many benefits, in addition to reducing environmental impacts such as helping to protect ecosystems, improving air and water quality, conserving natural resources, and reducing operating costs. ; meet the conditions for enjoying tax incentives; improve operational productivity; create comfort, improve the health of people living and working in it.
In today's competitive world, investors are doing their best to build sustainable buildings. Resource-efficient buildings are having a clear impact on the bottom line of both businesses and homebuyers' pockets. But how do investors accurately calculate this advantage while ensuring brand reputation?

LEED – Green Building Certification System
LEED is an international standard system for green architecture, recognized and appraised for architectural works, providing to third parties and certifying that a building or a public structure is designed and constructed. based on standards aimed at improving efficiency, combined with standards on energy saving, drainage efficiency, reducing C02 emissions, improving living environment quality, improving management ability resources contribute to control and save costs for textile enterprises in particular and other enterprises in general.

EDGE – Green Building Certification System
As a product of IFC, EDGE creates a bridge between investors, building owners, banks, government, home buyers, to help raise awareness about the financial benefits that all parties can enjoy when building. green building construction. With solutions including promoting the market to comply with mandatory regulations while encouraging the adoption of voluntary certification, EDGE contributes to promoting the adoption of the green building model to respond to climate change.

The Environmental Product Declaration (EPD)

The Environmental Product Declaration (EPD) is a standardized document that informs about the environmental and human health impacts of a product. It is based on the ISO 14025 standard and the lifecycle of science (LCA) marking method. The goal of the EPD is to inform and communicate with stakeholders about the environmental impact of a product. As a result, companies often use EPDs for commercial purposes.
An EPD is generated on the basis of calculation LCA and provides a quantitative basis for comparing products and services. LCA calculates the environmental footprint of a product over its life cycle – which is shown in more than 15 impact results. You can create an EPD for the company-specific products or for the average products of members of the branch organization.
EPDs are usually provided by the product manufacturer and must be “verified” by an independent expert. EPD is usually valid for 5 years.
The basis of the EPD is the ISO 14025 standard. This standard is called environmental declaration EPDs Class III – also EPDs Class III .

Environmental Product Declaration (EPD)

Short version of LCA report. Simpler to read. Used in communication, e.g. with other companies.



Life Cycle Assessment (LCA)

In-depth analysis of the impact of a product or service along the product life cycle. Often contains sensitive data.



GHG (GreenHouse Gas) Protocol - Greenhouse Gas Emission Protocol
The Greenhouse Gas (GHG) Protocol establishes comprehensive globally standardized frameworks for measuring and managing greenhouse gas (GHG) emissions from regional activities, value chains and mitigation actions. private and public.

Building on a 20-year partnership between the World Resources Institute (WRI) and the World Business Council for Sustainable Development (WBCSD), THE GHG Protocol works in partnership with governments, industry associations, NGOs, businesses and others. GHG Protocol also works with partners in key countries to develop national GHG emission programs based on the GHG Protocol.

The concept and approaches to monitoring, reporting, and verification (MRV) teams

With the principle of "only what can be measured can be managed and improved", as countries, companies, industries and society as a whole reduce energy consumption and CO2 emissions, it is inevitable that required to monitor and report these data. Measurement and reporting are essential for identifying past and present status, potential for improvement, and managing progress. Different contexts of energy information needs and CO2 emissions have shaped MRV systems at different levels.

Company level

The GHG Reporting Protocol (GHG Protocol) is the world's most widely used tally tool for Governments and businesses to quantify, capture and manage GHG emissions. GHG Protocol is the result of a partnership since 1997 between the World Resources Institute (WRI) and the World Business Council for Sustainable Development (WBCSD), after working with businesses, governments, and governments. governments and environmental organizations around the world. GHG Protocol is the foundation for GHG programs and standards around the world. The GHG Protocol distinguishes three emission "ranges" that are currently used by systems around the world, including:

• Scope 1: Direct emissions - are emissions from sources at facilities owned or controlled by the company.
• Scope 2: Indirect emissions - are emissions from externally purchased power generation that are consumed at a company-owned or controlled production facility.
• Scope 3: Reporting options that allow treatment of other indirect sources of corporate emissions, emissions from sources not owned or controlled by the company.
common to the entire industry.

Product Level

The Product Carbon Footprint (PCF) calculation method and tool enables the calculation of carbon emissions per unit of product from resource extraction to release at a company's factory gate or production lines, distinguishing the amount of carbon for each product produced at each line of a company.

CALCULATION OF EMISSIONS FOR BUSINESSES

The GHG protocol applies to measuring "greenhouse gases" in both the public and private sectors and provides standards that form the common foundation for many sustainability reporting and certification systems.



CARBON CREDIT, RECs BUSINESS

With a deep understanding of the environmental credit market, ESG Education & Business advises project developers, buyers, voluntary businesses, traders, managed parties, carbon funds and financial institutions for all aspects of their carbon credit trading needs.

We assist clients, ranging from small market participants to some of the world's major traders and credit generators, in maximizing trading opportunities and complying with regulatory or regulatory regimes. voluntarily apply to the creation, trading and use of Carbon Credits, including EU/UK ETS , CERS, VERS and other carbon offsetting allowances.

WE ARE HERE TO HELP YOUR BUSINESS DEVELOP MORE SUSTAINABLE AND GREENER

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ESG Education & Business

CONTINUE THE PAST, DEVELOP THE PRESENT AND CREATE THE FUTURE

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