



Abstract

Achieving the Sustainable Development Goals (SDGs) and implementing the Paris Agreement will require significant new investments. Paris Agreement will require significant new investments. New financial technologies ("fintech") offer the opportunity to unlock green finance technologies, such as blockchain, the "Internet of Things" and "big data," developed over the same time period as the Paris Agreement. Internet of Things and big data, developed over the same period as the Paris Agreement and the SDGs. This paper describes three main areas of possible fintech applications to green finance: blockchain applications for sustainable development; blockchain use cases for renewable energy for renewable energy, the decentralized electricity market, carbon credits and climate finance; and innovation in financial instruments, including green bonds.

Technological innovation and new financial instruments will be needed to reduce costs and raise capital at the appropriate scale and speed. Green finance and fintech are relevant to policymakers, especially in emerging and developing countries

The role of fintech in unlocking freen finance

A major set of use-cases with implications for sustainable development involves supply chain transparency. Blockchain's application in tracking assets is expanding into natural resources and offers the potential to transform the ways in which natural resources are recorded and traced across several subsectors, including forestry and fisheries to carbon accounting and energy.

Blockchain solutions constitute the rare innovation that could provide both profits and social purpose. Regulators, social enterprises, and civil society organizations are poised to harness the transparency and accountability available through blockchain-based tools to help solve supply chain problems including dangerous labor conditions and environmentally destructive practices.



Fintech definition

Fintech refers broadly to "companies or representatives of companies that combine financial services with modern, innovative technologies." Green finance can be said to constitute "financial investments that flow into sustainable development projects and initiatives, environmental products and policies that encourage the development of a more sustainable economy." Innovations in new technologies such as blockchain that have the potential to accelerate the flow of capital to a more sustainable economy technology, as well as financial instruments such as green bonds that meet investors' risk-return requirements for sustainable investments, will help achieve global policy goals.

Our Commitment

By signing this Charter, you are morally committed to defining the means that will allow, to the extent possible and with current knowledge, to develop the most relevant projects that will guarantee a viable earth for present and future generations. Thus, we declare that we want to strive for: more social justice, an even better preserved environment and an ever more efficient economy.

By signing this Charter, you agree to adhere to the principles contained herein.

You also agree that you may be asked to complete a self-assessment questionnaire based on this Charter and to provide statements provided in such questionnaire.

You also agree that following such a self-assessment process, Green Fintech Label may request - itself or through a third party - to conduct audits to verify compliance with this Charter or elements thereof.



Principles of Green Fintech

Environment

We believe that a company can create long-term value by minimizing its environmental impacts.

As a minimum standard, we comply with applicable environmental laws and regulations. We seek to reduce the environmental impact of our own operations by optimizing the management of energy resources, promoting responsible management of water and paper resources, among other things, and implementing actions that will limit the impact of our business on nature.

Social Responsibility

Adherence to our values and a shared vision of social responsibility are essential criteria. Our primary commitment is to put our Civic

responsibility into practice by fighting against all forms of discrimination and promoting diversity. We encourage mobility and training for all in order to create long-term added value and offer attractive working conditions.

We respect the International Labour Organization's Declaration on Fundamental Principles and Rights at Work and human rights.

Business integrity & Society

We apply the highest standards of professional and personal ethics and comply with all applicable laws and regulations. We are committed to combating all forms of extortion, fraud and corruption. We comply with all applicable laws and regulations and competition laws and regulations.

We are committed to transparency and accountability in your business dealings in your business dealings and will strive to detect and prevent illegal and illegal and unethical activities

Sustainable Finance

To support and actively contribute, according to its means and competences, to the various works on responsible finance. Contribute to the reallocation of financing and investments and promote the development of innovative green and sustainable instruments, operations, vehicles and products innovative green and sustainable products; Promote the development of research and innovation in the field of of green and sustainable finance; Adopt a collaborative approach and contribute to the promotion of sustainable finance

Supply Chain

You commit to promote / communicate the principles of sustainable procurement principles in your own supply chain.

