



**Green Finance
Institute**

Green Finance

Emma Harvey

Programme Director, Green Finance Institute

Climate Awareness

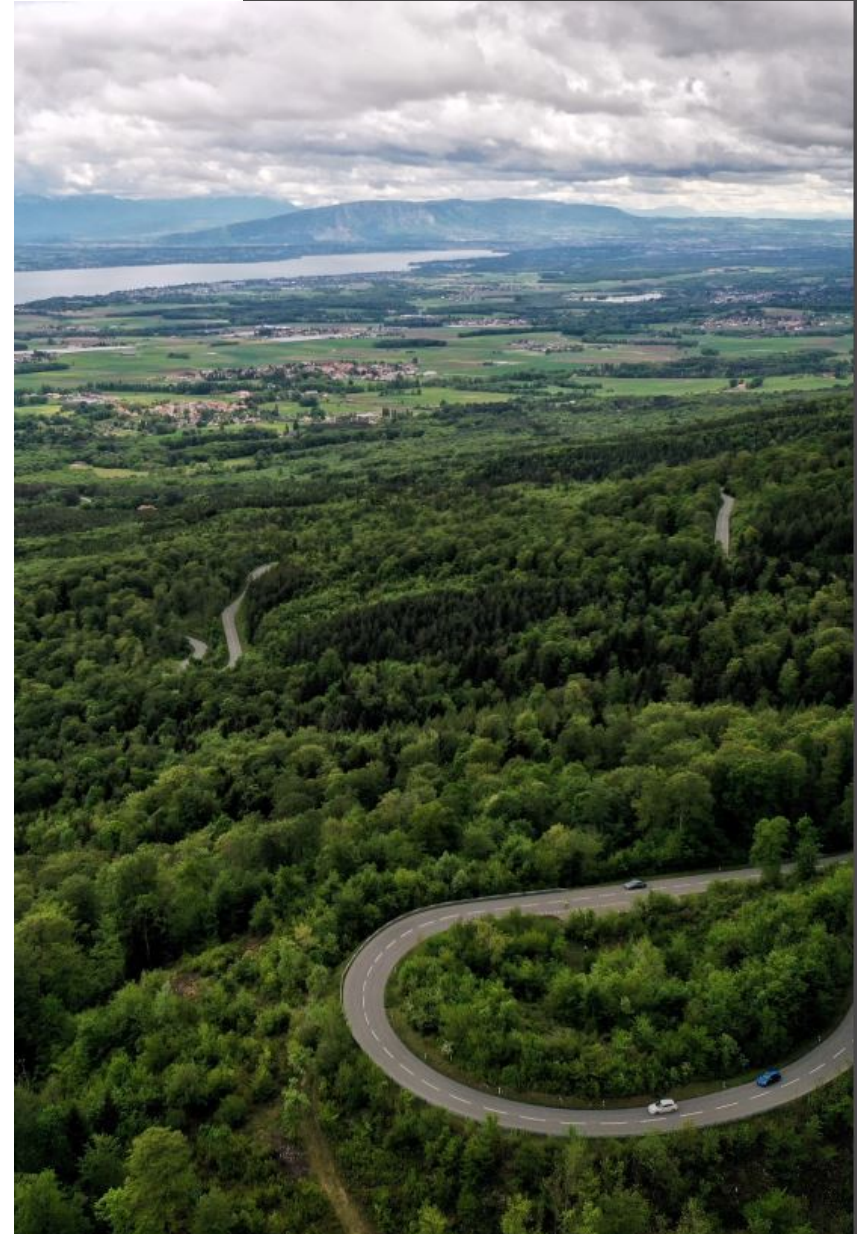
(A potted history)

- Paris Agreement signed in 2015
- Increasing awareness and activism on climate change
- Growing focus on the business **opportunities** and **risks**

Greening Finance

Mainstreaming climate and environmental factors as a financial and strategic imperative

- Reporting & disclosure
- Regulation & policy
- Transparency & market integrity





Financing Green

Mobilising private finance for clean and resilient growth

- Financial & product innovation
- Cross-sector collaboration
- Client engagement & education

Climate change & the built environment

- **17%** of global emissions are from buildings
- Buildings account for **30%** of UK emissions
- Construction of new buildings accounts for **50%** of lifecycle emissions
- Market value of property firms could lose over **9%** due to climate impacts
- Energy efficiency has the potential to reduce GHG emissions by **7 giga tonnes** by 2040

Coalition for the Energy Efficiency of Buildings

- Develop the market for financing a net-zero carbon built environment
- Identify barriers to investment
- Design financial solutions to unlock capital flows
- Develop demonstration projects to catalyse financial innovation



Over **200** members drawn from finance, property, energy, policy, academia and civil society

Property Assessed Clean Energy

Green Home Salary Sacrifice Schemes

Community Municipal Investments

Green Rental Agreements

Building Renovation Passports



Portfolio of **+21** financial
demonstration projects