

# Climate Finance

## Empowering Sustainable Development Through Strategic Financial Solutions

Whether it's to support our clients in funding projects aimed at mitigating and adapting to the impact of climate change, or advising clients to better understand climate financing instruments and qualifying criteria, or to assist in the capital raising process, FTI Consulting can provide expert advice in all aspects of climate finance.

### How we make a difference

#### End-to-end solutions

We specialise in providing climate-oriented solutions. This includes providing strategic advice and planning, identifying investment opportunities, assisting clients in preparing for and gaining access to climate finance, financial modelling and options analysis for optimising decarbonisation pathways, carbon accounting and carbon market analysis.

#### Green funding experience

Our local and global experts have extensive experience assisting clients in funding climate-oriented projects involving renewable energy, energy transition, and promoting energy efficiency, low carbon transport, conservation, and water infrastructure for drought resilience, desalination and flood defence.

#### Policy and governance advisory expertise

We have expertise in the development of policy and regulatory frameworks for carbon markets and carbon projects.

#### Multiple experts, one team

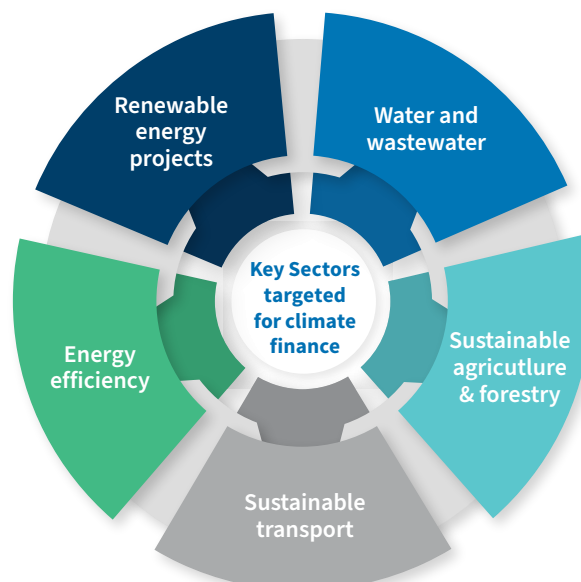
Our experts come together from different backgrounds, they possess a wide range of expertise and industry sector experience to provide clients with a single solution customised to your business needs.

Climate finance advisory services provide expert guidance and support to corporations, governments, and financial institutions on how to mobilise and manage funds aimed at mitigating and adapting to climate change. These services are crucial for driving investments in sustainable and climate-resilient projects.

Our Economic & Financial Consulting team advises clients seeking access to funding for climate-resilient and environmentally sustainable projects and initiatives. This includes equity investment, Sustainability-Linked Bonds (SLBs) and Green Bonds for projects or initiatives seeking to mitigate or adapt to the impact of climate change.

### Key sectors geared for climate finance

The graphic below highlights the sectors where climate finance is most prevalent today. Our multidisciplinary team has an in-depth understanding of internationally recognised climate finance frameworks, including the Climate Bonds Standard and ICMA Green Bond principles, to provide clients with the assurance that their projects will meet eligibility requirements.



## OUR CLIMATE FINANCING SOLUTIONS

FTI Consulting has a broad range of relevant expertise and experience in the areas of economics, financial analysis, project finance, renewable energy and energy transition and climate sustainability.

Key advisory capabilities include:

- Economic and financial strategic reviews
- Feasibility studies and option analysis
- Financial modelling and benchmarking
- Financial analysis of investment cases
- Project finance modelling
- Risk assessment
- Preparing, facilitating, and managing capital raisings
- Economic modelling and analysis
- Regulatory economic modelling and impact reviews
- GHG emission accounting

### Project Eligibility for Green Finance



Clients who require funding for climate-oriented projects seeking to access green financing, including Green Bonds and SBTs, need to meet the eligibility criteria. Our climate finance specialists can assist with:

- Appraisal and evaluation of projects that mitigate and adapt to climate change impacts.
- Advising on the design and implementation of projects that reduce GHGs or enhance climate resilience.
- Alignment of green projects to meet eligibility requirements under green bond frameworks.
- Business case development including climate finance modelling and risk assessment for investment cases involving green infrastructure.
- Assisting clients in meeting governance, compliance, and reporting requirements.

### Sustainable Funding Strategy



To assist you in funding your climate initiatives and supporting your pathway to net zero emissions, FTI Consulting provides strategic advice, including:

- Structuring projects to meet the criteria of climate finance mechanisms and to attract investment.
- Identifying and accessing sources of climate finance, including public, private and bank funding.
- Advising on financial instruments including green bonds, sustainability loans, green loans, climate bonds, carbon credits and carbon markets and climate risk insurance.
- Providing market analysis, research, training and capacity-building programs and stakeholder engagement.
- Developing frameworks for monitoring and evaluating the impact of climate finance projects and reporting on the performance to stakeholders.
- Assessing and managing financial risks of climate-related investments. Developing risk mitigation strategies.

### Generating Carbon Credits and Offsets



The ability to generate and qualify for carbon credits is key to sustainable funding strategies. By implementing projects reducing GHG emissions, or removing CO2 from the atmosphere, you may be eligible for carbon credits. We advise on carbon credit generation and market trading strategies to:

- Identify, and investigate eligibility to apply for carbon credits, typically Australian Carbon Credit Units (ACCUs), based on your climate-oriented projects.
- Develop and verify carbon offset projects, in accordance with the Emissions Reduction Fund framework, using specific criteria and approved methodologies to measure and verify reductions.
- Assist clients in the submission of applications to the Clean Energy Regulator (CER) detailing the project plan, methodology and expected emissions reduction.
- Advise on how to implement and undertake projects according to approved methodology. We help establish monitoring, data collection and project plan controls.
- Perform carbon accounting measurement, reporting, verification and issuance processes.
- Provide advice and guidance on compliance and voluntarily acquiring carbon offsets.



**ROBERT SOUTHERN**

Senior Managing Director

+61 396 040 637

robert.southern@fticonsulting.com



**JOHN DOWELL**

Managing Director

+61 732 254 912

john.dowell@fticonsulting.com

*The views expressed herein are those of the author(s) and not necessarily the views of FTI Consulting, Inc., its management, its subsidiaries, its affiliates, or its other professionals. FTI Consulting, Inc., including its subsidiaries and affiliates, is a consulting firm and is not a certified public accounting firm or a law firm.*

FTI Consulting is an independent global business advisory firm dedicated to helping organisations manage change, mitigate risk and resolve disputes: financial, legal, operational, political & regulatory, reputational and transactional. FTI Consulting professionals, located in all major business centres throughout the world, work closely with clients to anticipate, illuminate and overcome complex business challenges and opportunities. © 2024 FTI Consulting, Inc. All rights reserved. [fticonsulting.com](https://www.fticonsulting.com)