



Carbon Risk Tools

Deployed globally, our products enable portfolio managers, sustainability executives, ESG analysts and compliance officers to:

- Target companies for inclusion/exclusion based on emissions and/or the risk of stranded assets;
- Create bespoke climate and carbon-focused strategies and based on investor's unique preferences and constraints;
- Create custom indexes and financial products that allow investors to manage risks associated with the transition to the low carbon economy;
- Enhance ESG integration and ratings processes;
- Measure and monitor fossil fuel exposure in client portfolios;
- Track and report institutional investor compliance mandates;
- Engage corporate boards and issuers on climate and stranded assets risks in their operations and financials.

About FFI

FFI enables investors to measure and mitigate the risks associated with climate change. We license rankings and indexes and also provide advisory services for asset managers and institutional investors seeking to create policies and strategies consistent with the transition to a low-carbon economy.

Have a question?

Email us at:

info@fossilfreeindexes.com

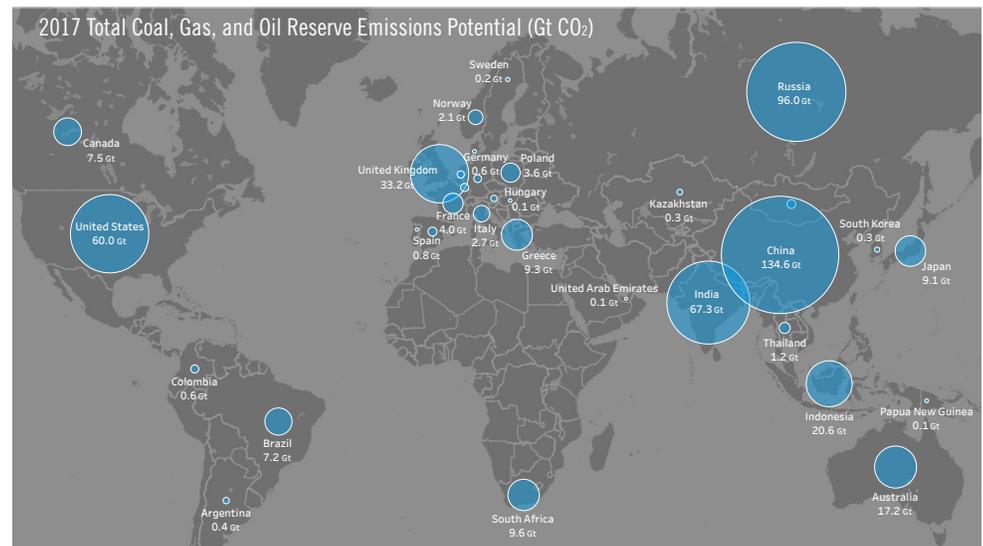
Or, find us online at:

www.fossilfreeindexes.com

Twitter: @FossilFreeIndxs

Screening and Engagement Products

FFI provides robust screening and engagement tools for institutional investors focusing on public companies owning fossil fuel reserves. Our internationally-recognized rankings help asset managers, university endowments, government pension funds, religious organizations, and NGOs to migrate climate and stranded asset risk in their portfolios, index and fund products, and managed accounts.



CU200 Top Countries Mapped by Reserve Owner Company Headquarters

The Carbon Underground 200

The Carbon Underground 200™ (CU200) list is the widely accepted standard for screening reserve-owning fossil fuel companies. The CU200 list ranks the top global 200 publicly-owned coal, oil, and gas reserve owners by the carbon emissions embedded in their reserves.

Created from our growing repository of fossil fuel reserves and financial data, the Carbon Underground universe covers over 600 global publicly-traded companies.

The Carbon Underground Tar Sands 20

Recognizing that refining oil extracted from oil sands is the most labor- and energy-intensive, The Carbon Underground Tar Sands 20™ (TS20) list ranks the top 20 public holders of oil sands by the highest potential carbon emissions embedded in their oil sands reserves.

In addition to their potential reserves-based emissions, the TS20 accounts for other "life-cycle" emissions such as extraction, transport, refining, and distribution. The list recognizes that projects to extract oil sands are more expensive than many other oil projects and consequently more at risk of becoming stranded.



Index Solutions

Our Fossil Free Indexes US (FFIUS/FFIUSTR) track the broad, large-cap US market, screened for the CU200 companies. They are available to be licensed as reference indexes for investment funds. Our index construction team offers customized index solutions tailored to investors' unique objectives and constraints.

Subscription Services

FFI offers annual subscriptions to the Carbon Underground family of rankings: The Carbon Underground 200, The Tar Sands 20, The Coal 100, The Oil and Gas 100, and The Carbon Underground universe of all companies. For each of these, we provide:

- Annual subscriptions for use with investment strategies and for in-depth research;
- Quarterly updates;
- Cross-exchange equity issues and security Identifiers;
- Web, FTP, and email delivery;
- One-time snapshots for ad hoc research;
- Historically consistent data starting from 2004 for use in backtesting.

Custom Research and Consulting Services

FFI offers customized research and consulting services to undertake more complex analyses of fossil fuel companies and their reserve exposures. These include customized rankings based on additional factors such as fuel type (e.g., different coal types), production data, financial data and exposure to commodity prices. FFI works with clients to create customized investment screens that incorporate additional factors, including combining potential CO₂ emissions based on reserves with current CO₂ emissions to extend carbon re-weightings to sectors beyond energy, and incorporating other variables related to climate risk and stranded assets, as defined in partnership with clients. FFI also uses The Carbon Underground rankings for in-depth research and thought leadership projects for investment managers, asset owners, non-governmental organizations, and other institutions.

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