

ESG Score Predictor

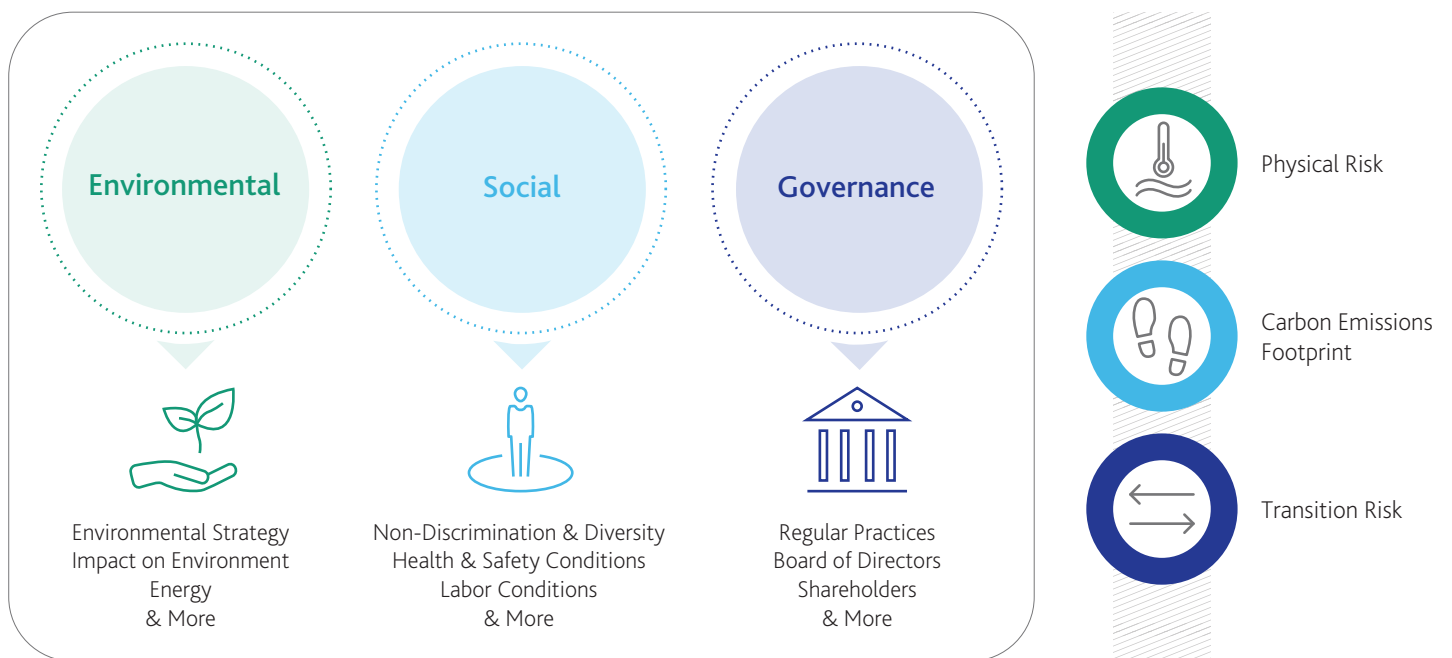
Leave no stone unturned

Demand for investors and corporates to conduct robust ESG due diligence on investees and suppliers is on the rise. However, the practicalities of carrying out this complex analysis on a global scale, combined with low ESG disclosure rates among SMEs, can be a barrier to effective decision making. To address this challenge, Moody's has developed the ESG Score Predictor, a first-of-its-kind risk management tool capable of generating predicted ESG metrics on companies of all sizes, regardless of private/public status.

How It Works

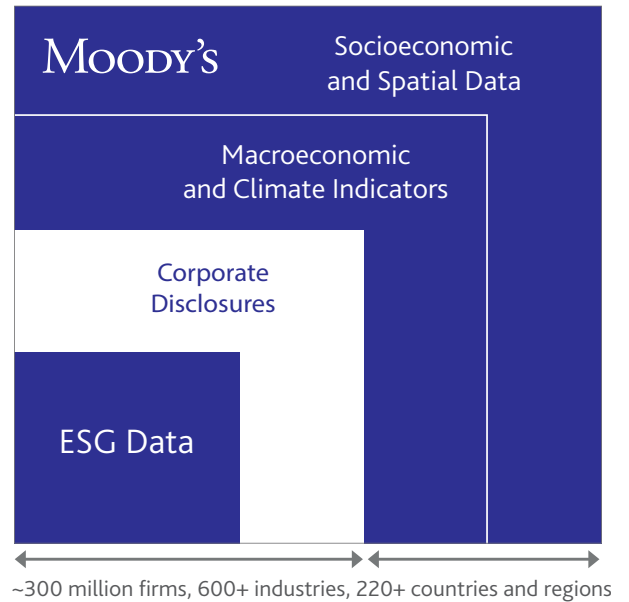
Our sophisticated machine learning models assimilate the data gathered over our decades of ESG analysis and scoring, and then aggregate this to generate nuanced, highly-informed estimates about the ESG characteristics of "unscored" firms. What this means in practice is that, armed with metrics on size, location, and industry, we can provide predicted scores for any target entity. Our universe of scored companies already stands at ~300 million, but through our proprietary API, customers can input these basic metrics to unlock infinite coverage in real time.

Predicted ESG Scores



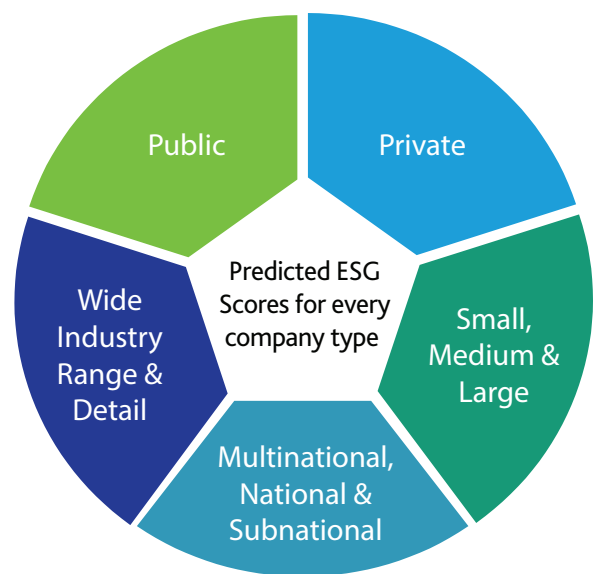
Key Benefits

- » Bridge the disclosure gap by accessing predicted scores for virtually any public or private company.
- » Obtain transparent, globally comparable metrics that integrate corporate disclosures, macroeconomic, socioeconomic, climate and spatial data.
- » Identify and examine common patterns across sectors, geographies and company sizes.
- » Create portfolio heatmaps to reveal performance disparities across sectors, industries and regions.
- » Assess ESG, carbon emission footprint, transition and physical risk drivers for business and credit risk analytics.



Key Features

- » Unparalleled coverage of multinational, national and subnational companies of all sizes.
- » Our model uses a rigorous methodology based on sample data spanning decades of in-depth ESG analysis.
- » Finely-tuned machine learning algorithms aggregate this analysis to make informed predictions.
- » Data analytics combine economic development, social and natural capital measures.
- » Predicted ESG scores and climate metrics available for 300m+ private and public companies.
- » Automatic ESG scores and climate data via API for infinite coverage.



CONTACT US

U.S./CANADA

Aaron Wood
+1.917.318.2094
aaron.wood@moodys.com

EMEA

Ben Boukhobza
+44.207.772.1280
ben.boukhobza@moodys.com

ASIA PACIFIC

Juliette Macresy
+852.3905.4601
juliette.macresy@moodys.com

ALL OTHERS

MESG@moodys.com