

# EDF-X Climate Impact

Moody's Analytics award-winning EDF-X solution now includes climate risk assessment.

## About EDF-X

Moody's flagship solution for accelerated financial risk insights and early warning signals, EDF-X, applies our time-tested credit models to assess the financial resilience for 450+ million pre-scored companies globally using the best data available. It also provides customized views and targeted alerts for a range of business and credit decisions.

## Understand the financial impact of climate change on a company

EDF-X Climate Impact helps you understand how global warming and different policy responses affect future company performance. Better assess the potential impact of climate risk on your portfolio, company resilience before doing business, and help meet emerging regulatory requirements.

## Access key analytics for assessing future company performance

← NGFS III Scenarios ————— 30-Year Projections ————— →



### EARNINGS

Estimates impact on sales and operating costs.

Understand impact of climate change on the profitability of a company's current business model.



### ASSET VALUE

Estimates impact of the market value by analyzing future earnings.

Understand the impact on a company's future worth relative to its current market value.



### CREDIT RISK

Estimates the probability of default based on future earning and changes to asset value.

Understand the impact on a company's ability to keep up repayments on its debt obligations.

## Easily Access EDF-X Climate Impact Analytics on the web platform and API



### REPORT

Company-level report available for download on the EDF-X platform.



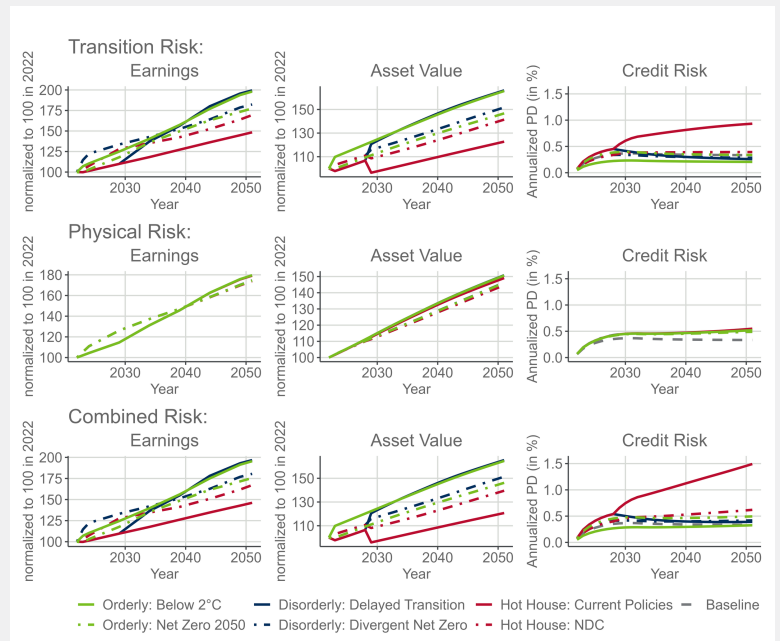
### DATA DOWNLOAD

Company-level data download in CSV file format contains projection detail and driver information.



### API

Access via the EDF-X API provides all analytics, including interim outputs and driver details.



## How does global warming and different policy responses impact a company's earnings, asset value, and credit risk?

### Incorporates Physical and Transitions Risk

Our assessments evaluate the potential risks:

- **Physical Risk:** Focuses on the impact climate change can have on a company's operations and supply chain.
- **Transition Risk:** Examines the potential impact of transitioning a company's operations to a low-carbon economy.
- **Combined:** By combining both assessments, we provide a comprehensive and clear picture of the risks your company may face.

### Full transparent methodology

Easily score companies without having to make modeling decisions. We provide full details of the methodology and underlying assumptions.

### Available for any company in the world

Combined capabilities of our extensive company database and award-winning models provide accelerated financial risk insights for 450+ million pre-scored companies ranging from small family-owned businesses to large global enterprises. You can make use of EDF-X data or use your own.

## NGFS III Climate Scenarios

Output based on scenarios developed by the Network for Greening the Financial System (NGFS Phase 3).

Supports the following scenarios:

- Net Zero 2050
- Below 2°C
- Divergent Net Zero
- Delayed Transition
- National Determined Contributions
- Current Policy

## Best Practice Integrated Assessment Models

Builds upon decades of climate research and analysis, making use of industry-accepted models and assumptions.

Supports assumptions from:

- GCAM (Global Change Assessment Model)
- REMIND (REgional Model of INvestment and Development)

Moody's Analytics methodologies are used and trusted the world over

## EDF-X—the leading credit risk solution

EDF-X is a leader in innovation and analytics



## Want to learn more?

Visit us at [MoodyAnalytics.com](https://MoodyAnalytics.com) and [EDFX.com](https://EDFX.com), or contact us at one of our locations.

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