

Corporate Risk Screening



Four Twenty Seven's solutions drive corporate climate risk assessments, disclosures and stakeholder engagement by analyzing risks across corporate facility footprints and highlighting exposure of critical facilities and suppliers.



Hotspot Analysis

Corporate facilities are scored for their exposure to relevant climate hazards and benchmarked relative to similar facilities, based on Four Twenty Seven's global dataset.

6 Climate Hazards

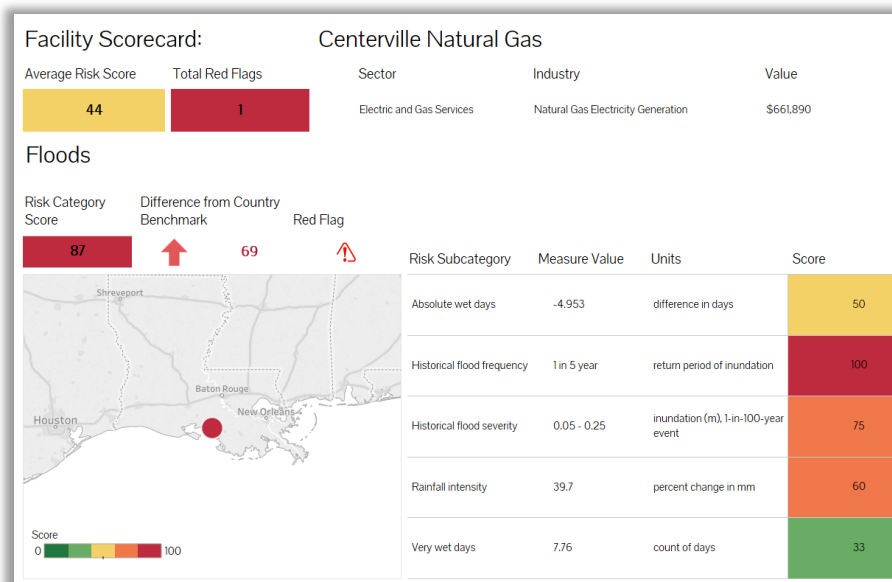
The Hotspot Analysis assesses exposure to six climate hazards at the facility level: heat stress, water stress, floods, hurricanes and typhoons, sea level rise, and wildfires (forthcoming).

Use Cases

- **Sustainability managers** - identify opportunities to strengthen operational and supply chain resilience in support of ESG goals.
- **Enterprise risk managers** - determine where risk is concentrated in company operations and understand the primary drivers to inform risk management.
- **Investor relations** - incorporate resilience efforts into conversations with investor stakeholders and the marketplace.

Delivery Options

- Climate Risk Scores available across a company's operations, benchmarked to industry peers
- Online, interactive dashboard with data visualizations and indicator details
- Narrative analysis to support reporting requirements



Methodology

- Models assess projected exposure to climate hazards from 2030 to 2040 for each facility
- Flood risk assessed with precision of 30x30m, sea level rise and cyclone risk at 90x90m granularity

Additional Services

- Due diligence for new sites
- TCFD reporting
- Stakeholder engagement
- Deep dive analysis of asset-specific risk
- Scenario analysis

About Four Twenty Seven

Four Twenty Seven is an award-winning market intelligence firm, providing science-driven risk analytics and resilience strategy to our clients. As the leading provider of climate intelligence for financial markets, Four Twenty Seven serves asset owners, asset managers, commercial banks, Fortune 100 corporations, development finance institutions and government agencies. Our products also include risk scores for equities and corporate fixed income, municipalities and sovereigns.

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