


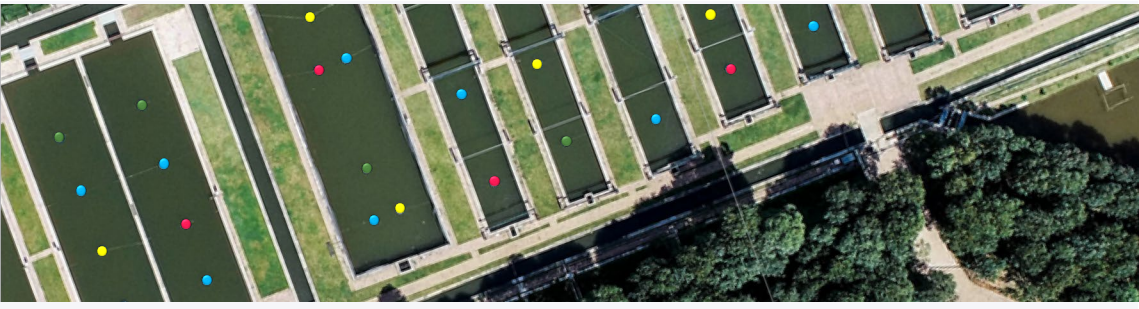


# How GreenFi Works

GreenFi connects millions of global business locations  to the world of ESG data  and geospatial data to support sustainable finance, due diligence, climate risk reduction and regulatory reporting 



GreenFi ingests millions of asset locations of interest

GreenFi then matches asset locations into entity structure and analysis ready formats

Business assets locations are connected to hundreds of ESG data sources, industry segmented ESG libraries & risk models

Insights & Recommendations are then matched with stakeholder KPI's and delivered via API and / or UI dashboards

Deep learning algorithms analyses behavioral logs and improve AI assisted decision accuracy

## All-in-One ESG Platform

**ESG Data Foundation**  
Once considered alternative data, climate-related insights have become fundamental and required. GreenFi combines ESG data with over 60M public and private company locations and delivers them as a feed in bulk, by company, and by portfolio.

**Physical Climate Risk**  
Climate risks such as sea level rise, flooding, drought, and wildfires can have significant impacts on the value of physical assets such as property and infrastructure, as well as on financial assets.

**Nature and Biodiversity**  
Biodiversity and nature underpin the entire global economy, providing key services such as air, water, climate regulation, pollination, nutrient cycling and soil formation. GreenFi provides biodiversity and nature related insights to address new regulations and opportunities for finance.

**Extreme Weather Monitoring**  
Extreme weather events are becoming more frequent and more severe. This data package offers near-real time and forecasted extreme events that can be mapped to critical economic assets across a number of critical variables such as drought, wildfire, heat and flood.

**ESG Economics**  
GreenFi summarizes Climate Risk data for geographic regions to help analysis and decision-makers assess and forecast the performance of companies, industries, countries and overall market conditions.

**ESG Certifications & Accreditations**  
To avoid greenwashing, companies seek independent sustainability certifications, accreditations and ratings to back their claims. GreenFi summarizes ESG credentials data of businesses and assets with advanced analytics and assurance.

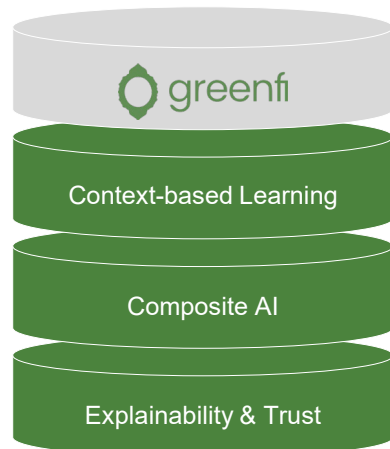
**ESG Regulations**  
ESG regulations are rapidly gaining prominence regionally and internationally, as regulators equip their jurisdictions with appropriate guidelines targeted at meeting ESG objectives and preventing an increase in undesirable practices such as greenwashing. GreenFi dynamically updates, consolidates and quantifies ESG regulatory risk exposure of businesses & assets.

**Ethical Labour & Human Rights**  
Analyses standards of human rights obligations, including – but not limited to – rights relating to employment under fair conditions of work, fair wages and rights to social security and maternity protection, as well as fundamental freedoms, including from forced or compulsory labour and child labour.

**Adverse Incidents Monitoring**  
GreenFi dynamically captures, screens and quantifies reputational risk exposure related to ESG issues of businesses and assets by analyzing information from public sources and media monitoring.

## The GreenFi Stack

- Context is crucial for AI to make informed decisions
- Relying on a single AI model or approach can limit perspective, adaptability, and performance
- Ensuring transparency and explainability in regulated industries is of utmost importance



## ESG AI

- Connects to native and external ESG data sources
- Receives potential ESG risks from our screening/detection engines
- Analyses
- Refers to approved learnings/KPI standards
- Decides based on AI models
- Explains
- Routes