

ESG SERVICES

ENVIRONMENTAL **S**OCIAL & **G**OVERNANCE
INVESTING



Pi Advisors Global (SMC-Pvt.) Ltd.

Make a Timely Decision!

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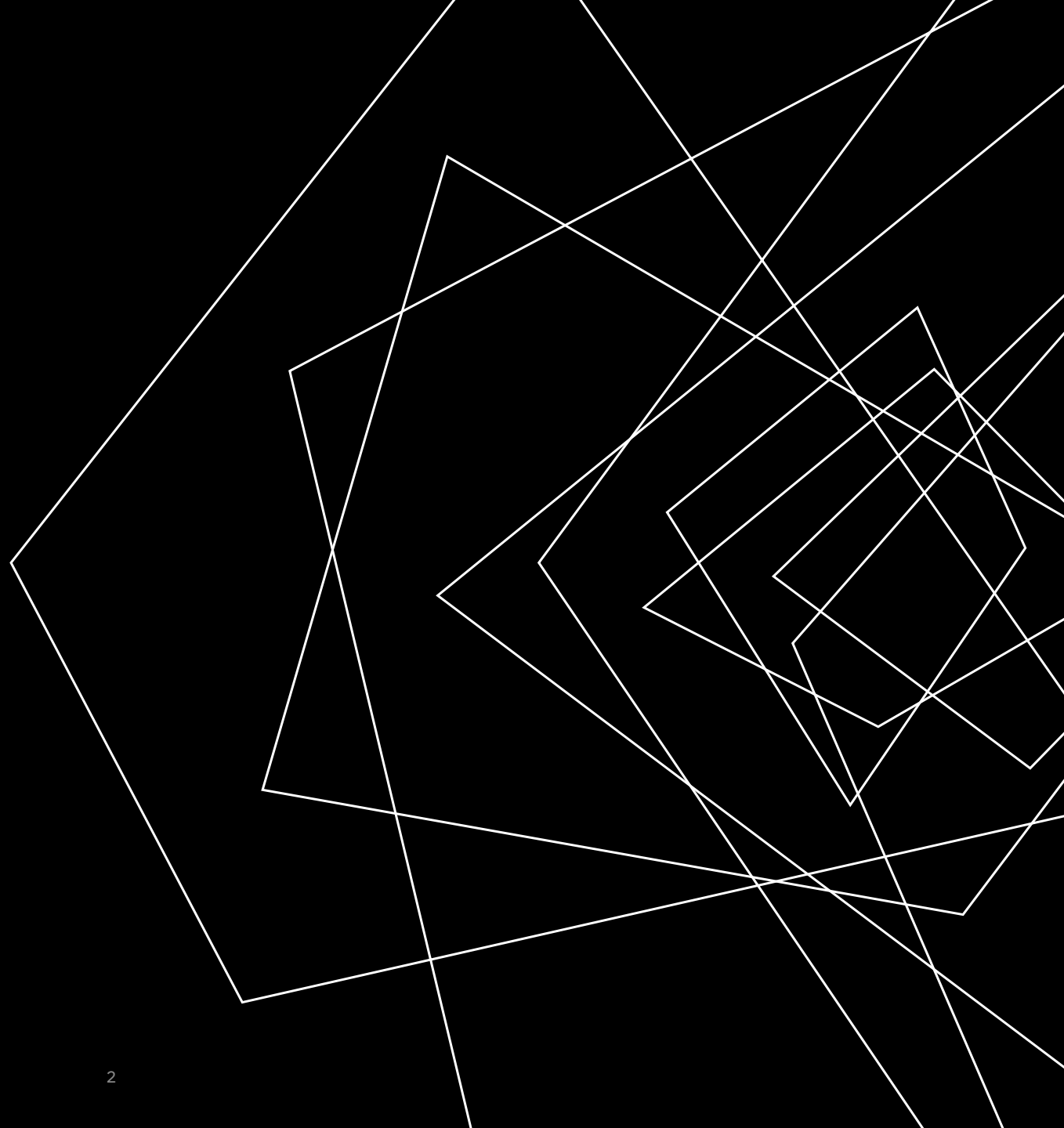
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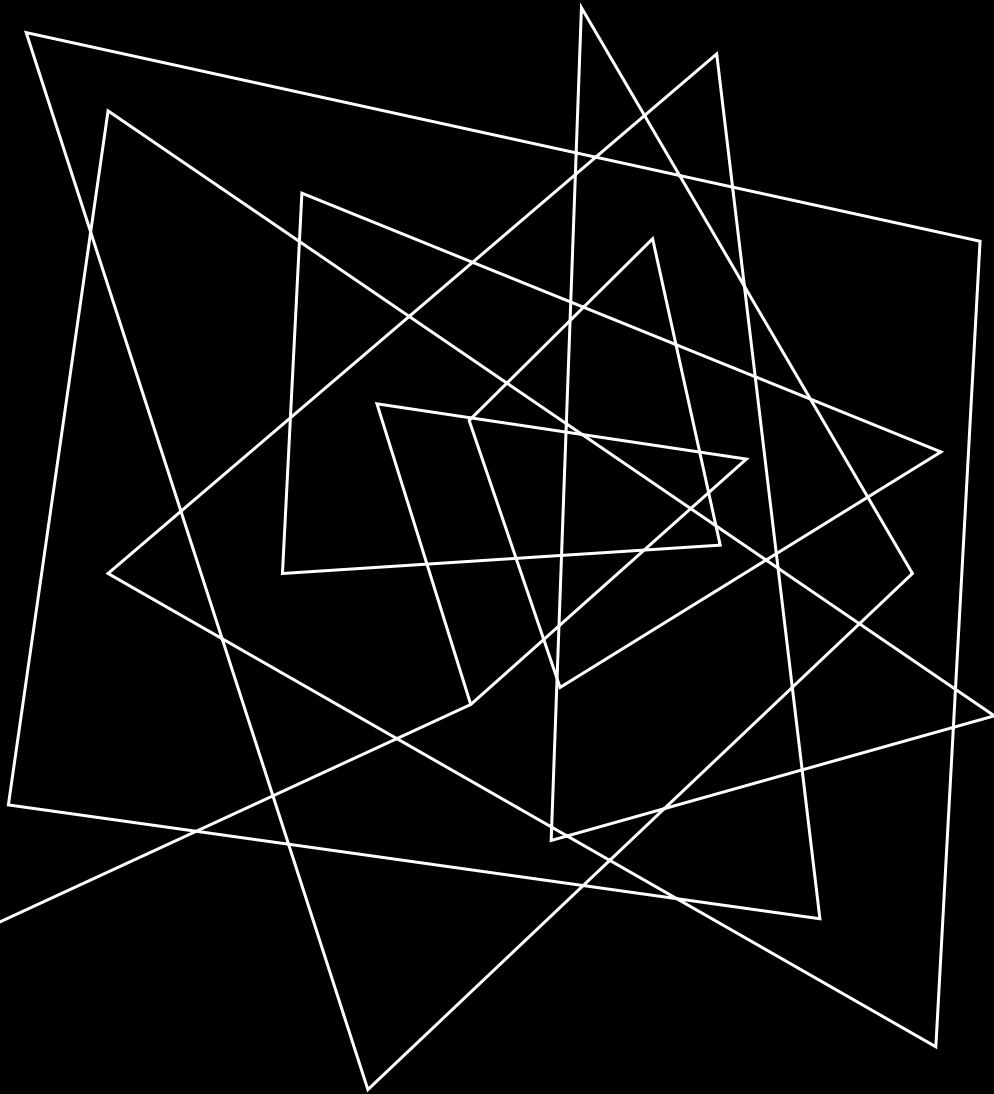
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ABOUT PI ADVISORS



Pi Advisors Global Ltd. was incorporated in year 2023. Since its incorporation it has grown to be a name of trust in the field of Consultancy and Advisory.

Pi Advisors consists of team of leaders & professionals possessing lustrous experience of more than two decades.

Pi Advisors provides wide range of Services under ESG umbrella which are based on its experience from implementing ESG Services and results from following up on their maturity and sustainability.



Environmental Services:

Pi Advisors provides solutions to minimize environmental footprints, optimize resource use, and address climate change-related risks and opportunities.

Our Services in this domain includes:

1. Clean Development Mechanism (CDM) Projects.
2. Carbon Accounting & Reporting.



Social Services:

Pi Advisors helps to develop inclusive and socially responsible strategies that prioritize employee well being, diversity and inclusion, and community engagement.

Our Services in this domain includes:

1. Employee Training & Development.
2. Human Capital Management Strategies.
3. Community Impact & Philanthropy.



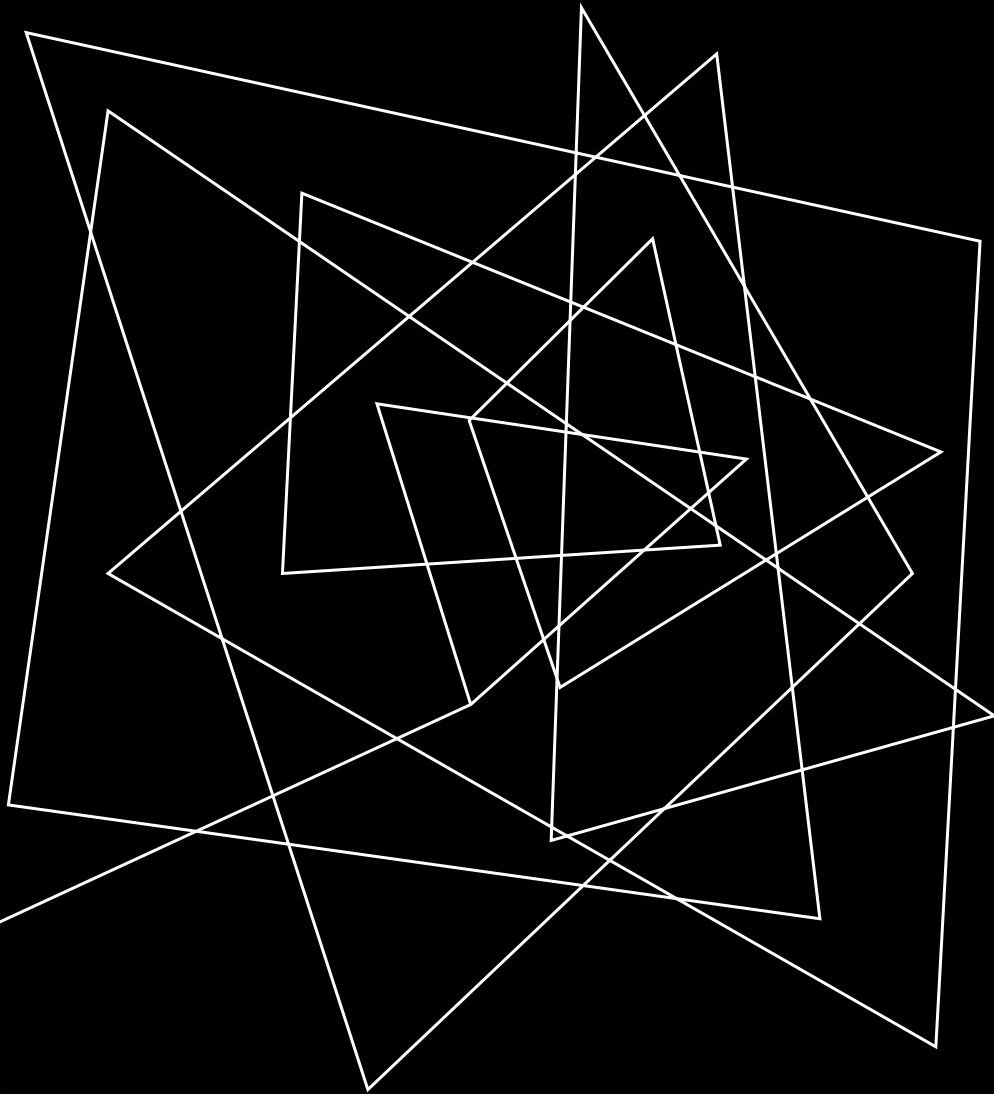
Governance Services:

Pi Advisors expertise in governance assists in fostering ethical corporate behavior, transparency, and strong risk management practices.

Our Services under this domain includes:

1. Corporate Governance Assessment.
2. Regulatory Compliance & Reporting.
3. Governance Risk Management Framework.





“ENVIRONMENTAL”

Pi Advisors Environmental Services



ENVIRONMENTAL SERVICES

1-
Clean Development
Mechanism (CDM) Projects

2-
Carbon Accounting &
Reporting



1- CLEAN DEVELOPMENT MECHANISM (CDM) PROJECTS

Pi Advisors offers comprehensive end-to-end Carbon-related services within the ESG framework. Our services relates to Clean Development Mechanism (CDM) in which we Partner with You in each step of the “**CDM Project Cycle**” starting right from Project Identification and continuing up to issuance of Certified Emission Reductions (CERs) and thereafter in Project’s successful Sustainability and Monitoring.



WHAT IS 'CDM PROJECT CYCLE' AND HOW PI ADVISORS CAN PARTNER IN CDM PROJECTS?



STEP 1- PROJECT IDENTIFICATION

What is this?

The first stage in a CDM Project Lifecycle is identification of the Project.

How We can Partner?

Pi Advisors will assist You in identifying and accessing the project opportunities. We evaluate whether the Project is eligible for CDM credits, considering factors such as additionality and baseline emissions.



STEP 2- PROJECT DESIGN / NATIONAL APPROVAL

What is this?

A Project Design Document (PDD) is prepared which establishes the baseline emissions scenario and serves as a reference for calculating emissions reductions.

How Pi Advisors can Partner?

Pi Advisors plays a critical role in developing methodology and Project Design Document (PDD). This is done in a manner that the Project complies with CDM guidelines and methodology. We will prepare PDD for your Project.



STEP 3- PROJECT VALIDATION

What is this?

Project Validation consists of an assessment by an independent third party (Designated Operational Entity- DOE) to verify/ certify that the Project's Design is eligible for CDM credits.

How Pi Advisors can Partner?

Pi Advisors will facilitates You in preparing documentation and assisting project developers in meeting Project Validation requirements. We also help in selection and coordination with a designated operational entity (DOE) to conduct the Validation.



STEP 4- PROJECT REGISTRATION

What is this?

After the Project Validation, it is registered with the United Nations Framework Convention on Climate Change (UNFCCC).

How Pi Advisors can Partner?

Pi Advisors will assist You in preparing the registration documentation. We also assist in managing the submission process by DOE to ensure that the project is successfully registered.



STEP 5- PROJECT IMPLEMENTATION / MONITORING

What is this?

The Project is implemented as per approved design and methodology i.e., Project Design Document (PDD).

How Pi Advisors can Partner?

During implementation, Pi Advisors will provide You ongoing support including monitoring and data collection to track emission reductions. We will assist You in ensuring that the Project complies with the approved CDM methodology and documentation required.



STEP 6- VERIFICATION & CERTIFICATION

What is this?

An independent third party verifies that the emission reductions and sustainable development take place.

How Pi Advisors can Partner?

Pi Advisors can facilitate the monitoring and verification process. We help to collect data and ensure it aligns with CDM requirements. We also coordinate with the DOE to conduct periodic verifications.



STEP 7- ISSUANCE OF CERS

What is this?

Upon successful verification, the CDM Executive Board issues Certified Emission Reductions (CERs) to the Project.

How Pi Advisors can Partner?

Pi Advisors assists in preparing and submitting the verification documentation to the CDM Executive Board. We also help Project developers to receive their CERs and manage the subsequent transactions, including sales and transfers.



STEP 8- PROJECT SUSTAINABILITY & MONITORING

What is this?

After CER issuance, the Project continues to operate, and emission reductions are monitored to ensure long-term sustainability.

How Pi Advisors can Partner?

Pi Advisors offers ongoing support in monitoring, reporting and verification, helping to ensure that the Project maintains its emissions reductions and sustainable development benefits.



2- CARBON ACCOUNTING & REPORTING

Carbon Accounting

Carbon accounting involves the systematic measurement and quantification of an organization's GHG emissions.

Carbon Reporting

Carbon reporting is the process of communicating an organization's carbon accounting results, emissions reduction efforts, and sustainability initiatives to various stakeholders, including shareholders, investors, customers, and regulatory bodies.



CARBON ACCOUNTING

Data Collection

Pi Advisors helps in gathering of data on energy consumption, transportation, production processes, and other activities that generate GHG emissions. This data can be collected from various sources, including utility bills, fuel consumption records, and production data.

Emission Calculation

Pi Advisors helps in calculation of emissions by use of established emission factors and methodologies to calculate the amount of GHGs produced from each source.

Emission Conversion

Express emissions in common units, usually metric tons of CO2 equivalent (CO2e), to allow for comparisons and aggregation. Pi Advisors carryout this procedure as per methodology.

Data Verification:

Depending on the organization's requirements, emissions data may undergo third-party verification to ensure accuracy and credibility. Pi Advisors helps the organizations during third party verifications.



CARBON REPORTING

Regulatory Compliance

Pi Advisors carry out Regulatory Compliance of Project's GHG emissions to ensure that the Project follows all the requirements.

Sustainability Reports

Many organizations include carbon accounting data in their broader sustainability reports, which detail their environmental, social, and governance (ESG) performance. Pi Advisors helps in preparation of Sustainability Reports.

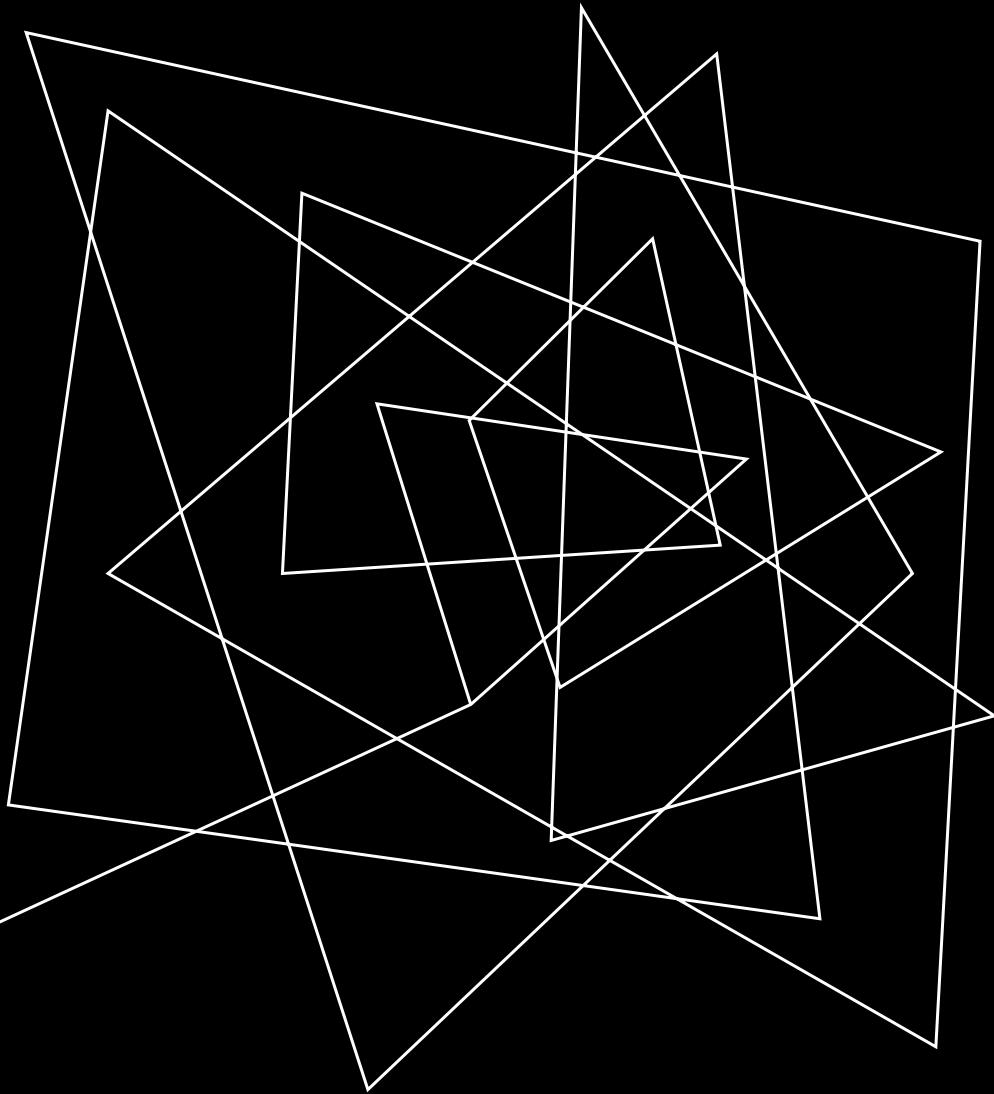
Stakeholder Engagement

Effective carbon reporting engages stakeholders by providing clear, accessible, and understandable information on emissions, reduction targets, and progress toward sustainability goals. Pi Advisors helps Stakeholder in such reporting.

Global Reporting Initiatives

Organizations often follow recognized standards and frameworks, such as the Global Reporting Initiative (GRI) or the Carbon Disclosure Project (CDP), to structure and enhance the quality of their carbon reporting. Pi Advisors provide these report preparation services.





“SOCIAL”

Pi Advisors Social Services



1- Employee Training & Development

Pi Advisors provides training programs and development opportunities to enhance Your employees' skills, knowledge, and career growth.

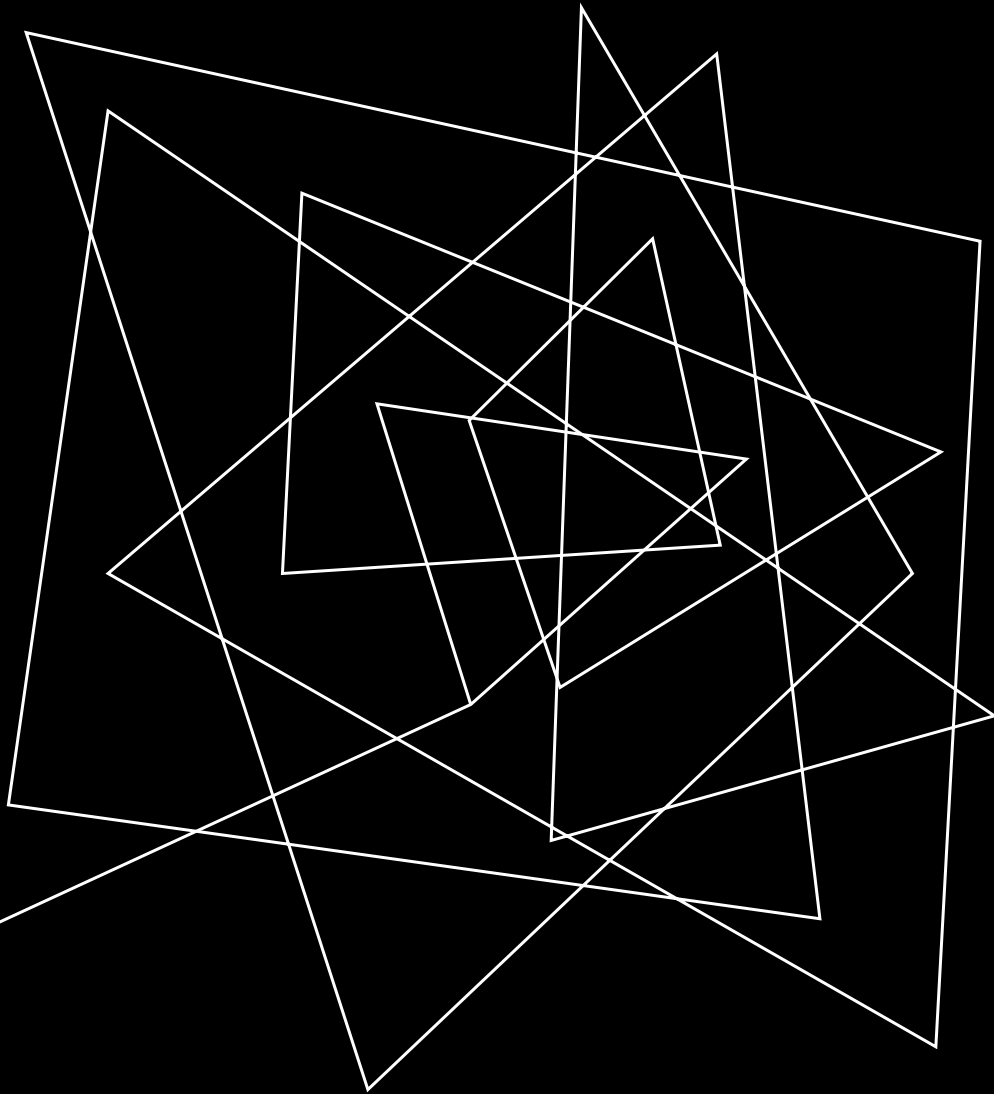
2- Human Capital Management Strategies

Pi Advisors will help Your organization in developing strategies to attract, retain, and develop talent, including succession planning and talent management.

3- Community Investment and Philanthropy

Pi Advisors will advise You on corporate social responsibility (CSR) initiatives, charitable giving, and community investment strategies to support local communities and social causes.





“GOVERNANCE”

Pi Advisors Governance Services



1- Corporate Governance Assessment

Pi Advisors will help Your organization in evaluating the structure, policies, and practices of board of directors, committees, and governance frameworks to ensure alignment with best practices and regulatory requirements.

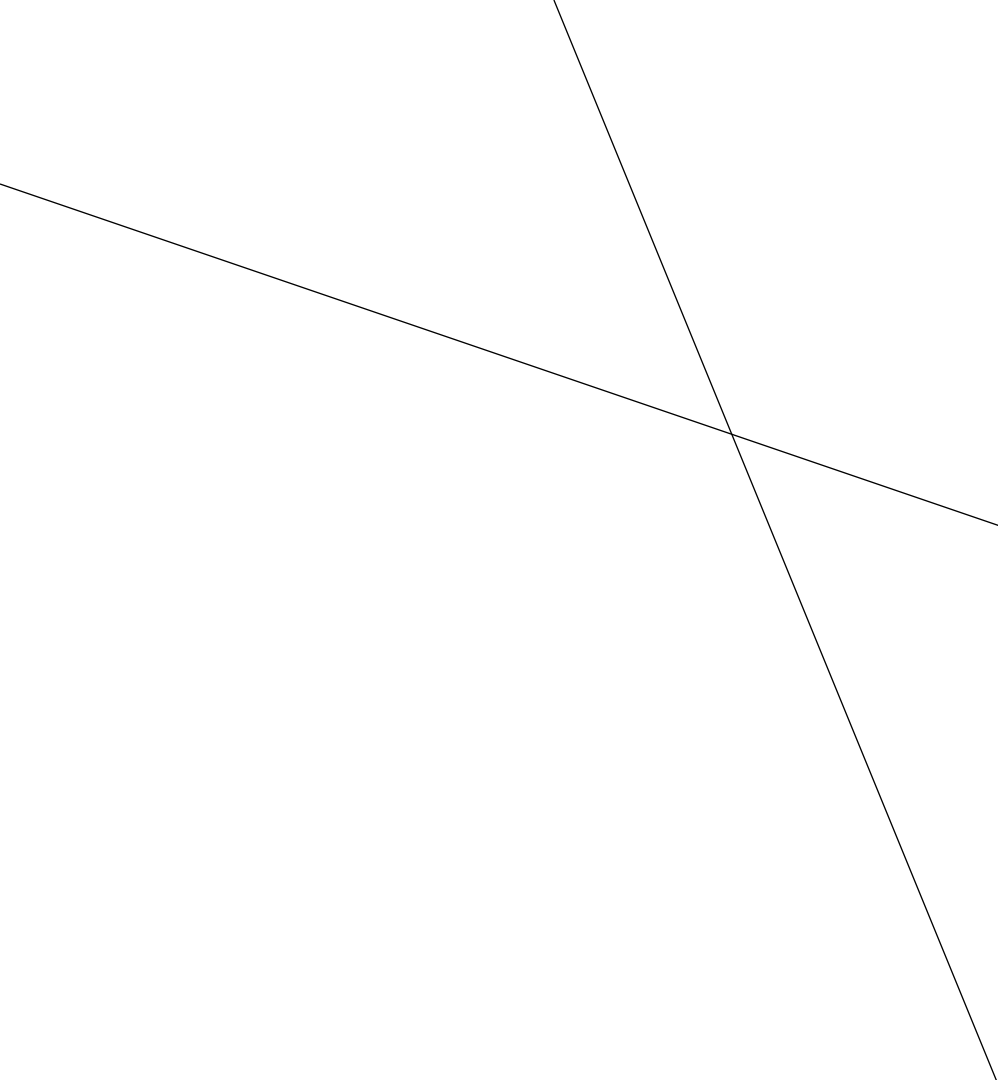
2- Regulatory Compliance and Reporting

Pi Advisors carries out Regulatory Compliance and Reporting assignments ensuring compliance with relevant governance-related regulations and reporting requirements, including ESG disclosure standards.

3- Governance Risk Management Framework

Pi Advisors will help You in developing risk management frameworks to identify, assess, and mitigate governance-related risks.



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Pi Advisors look forward to discussing how our ESG services can support your specific objectives, enhance your ESG performance, and create lasting value for your company.

Please feel free to reach out to schedule a consultation or request additional information.

Together, we will work towards achieving your sustainability goals, enhancing your brand reputation, and positioning your organization as a responsible and forward-thinking leader.



CONTACT PI ADVISORS

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do you have
any questions?

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