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# PILOT ESG REPORTING FRAMEWORK FOR RENEWABLE ENERGY PROJECTS UNDER CHINA-PAKISTAN ECONOMIC CORRIDOR (CPEC)



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### Introduction

Environment, Social, and Governance (ESG) reporting has emerged as a pivotal aspect of modern business practices, gaining considerable momentum globally in recent years. This transition towards sustainable development is propelled by various factors, encompassing regulatory pressures, evolving consumer preferences, and the recognition of its positive impact on a company's bottom line. While many countries have already instituted a spectrum of regulations to ensure sustainable development, Pakistan is in the nascent stages of this journey. Notably, the Securities and Exchange Commission of Pakistan (SECP) has taken a significant step forward by publishing a position paper on the ESG Regulatory Roadmap, heralded as a landmark initiative. Through this paper, the SECP aims to catalyze progress by outlining key milestones and fostering an inclusive approach to adopt ESG best practices for sustainable capital markets. The roadmap is poised to stimulate active engagement with all stakeholders and provide clarity on long-term objectives and priorities within the ESG regulatory framework.

In addition to the SECP's efforts, the State Bank of Pakistan has introduced green banking guidelines aimed at promoting sustainable banking practices across the country. These guidelines mandate financial institutions to evaluate and mitigate environmental risks associated with their operations, support sustainable projects such as renewable energy and energy efficiency, and reduce their carbon footprint. Financial institutions are encouraged to enhance transparency by reporting their environmental initiatives, develop green financial products, and educate their stakeholders on eco-friendly practices. Compliance with these guidelines is closely monitored by the State Bank of Pakistan and other relevant regulatory authorities, signaling a concerted push towards sustainability in the financial sector.

Despite these regulatory initiatives, a significant gap exists in the adoption of global sustainability reporting standards in Pakistan compared to the international landscape. A joint survey conducted by the Centre of Excellence in Responsible Business (CERB) and the United Nations Development Programme (UNDP) in 2019 revealed a stark contrast, with only 17 percent of Pakistani companies utilizing Global Reporting Initiative (GRI) standards, as opposed to the global average of 73 percent. This glaring disparity can be attributed to various factors, including limited awareness and education about sustainability reporting, a less stringent regulatory environment, resource

constraints, and cultural perceptions. Consequently, bridging this adoption gap holds paramount importance, as it represents missed opportunities for companies to bolster their sustainability practices, compete globally, and foster trust among stakeholders.

Addressing this challenge necessitates concerted efforts in advocacy and education to promote responsible business practices and align Pakistani companies with international sustainability reporting standards. By advocating for greater awareness and understanding of ESG principles, stakeholders can cultivate a culture of sustainability within the business community, facilitating broader adoption of best practices. Furthermore, aligning Pakistani companies with global reporting standards not only enhances their competitiveness on the international stage but also contributes to a more sustainable and resilient business environment locally. Ultimately, bridging the adoption gap in sustainability reporting stands to benefit Pakistan by fostering a more sustainable and competitive business landscape, conducive to long-term economic growth and development.

In the following sections, we have attempted to draft a pilot ESG reporting framework for renewable energy projects under CPEC.

### **Methodology**

Through stakeholder consultation workshops and policy dialogues, we identified three material metrics and their corresponding key performance indicators. After that, we have developed a scoring strategy of those indicators. The framework is further supplemented by investor guidelines so that their projects can score high on the mentioned key performance indicators.

### **ESG Reporting framework**

Category	Material ESG Factors	Key Performance Indicators (KPIs)	Scoring of Key Performance Indicators
Environmental	Greenhouse gas emissions and climate change	Scope 2 (CO2e emissions): Emissions from purchased electricity, heat, or steam	Renewable Energy Leadership: 5/5 - Procuring 100% renewable energy consistently
			Transitioning: 4/5 - Significantly increasing renewable energy procurement
			<b>Exploring: 3/5</b> - Exploring renewable energy options
			Limited: 2/5 - Limited renewable energy procurement
			No Action: 1/5 - No renewable energy procurement
		Scope 3 (CO2e emissions: Emissions from value chain	Collaborative Value Chain: 5/5 - Engaging suppliers and partners to reduce emissions
		activities, including upstream and downstream emissions	Engaged Value Chain: 4/5 - Some engagement with suppliers and partners
			Exploring: 3/5 - Exploring engagement opportunities
			<b>Limited: 2/5</b> - Limited supplier engagement
			<b>No Action:</b> 1/5 - No engagement with suppliers and partners

Renewable Leading the Renewable energy capacity and **Transition**: 5/5 - Significant generation: Installed installed capacity and high renewable energy renewable energy generation capacity and electricity **Transitioning:** 4/5 generation from Growing renewable energy renewable sources (MW, MWh) capacity and generation **Developing: 3/5** - Early stage of renewable energy capacity and generation Minimal: 2/5 - Limited renewable energy capacity and generation No Renewable Energy: 1/5 No renewable energy capacity or generation Water withdrawal and **Efficient** Water consumption: Total **Management:** 5/5 volume of water **Implementing** advanced withdrawn and water management strategies consumed during **Improving:** 4/5 - Making operations (m3) progress towards efficient water management **Developing: 3/5** - Taking initial steps towards efficient water management **Inefficient: 2/5** - Inadequate in water progress management **No Action**: 1/5 - No water

management initiatives

Waste generation and	<b>Exemplary</b> Waste
recycling rate: Total	Management: 5/5 -
amount of waste	Minimizing waste generation
generated and the	and achieving high recycling
percentage recycled or	rates
diverted from landfill	1.000
	<b>Strong: 4/5</b> - Effective waste
	management with high
	recycling rates
	Davelening 3/5 Telsing
	<b>Developing:</b> 3/5 - Taking
	steps towards efficient waste
	management
	Insufficient: 2/5 -
	Inadequate waste
	management practices
	No Action: 1/5 - No waste
D: 1: ::	management initiatives
Biodiversity	Robust Biodiversity
conservation initiatives:	Programs: 5/5 -
Implementation of	Implementing
Implementation of programs and measures	Implementing comprehensive biodiversity
Implementation of programs and measures to protect and enhance	Implementing
Implementation of programs and measures	Implementing comprehensive biodiversity conservation initiatives
Implementation of programs and measures to protect and enhance	Implementing comprehensive biodiversity conservation initiatives  Engaged: 4/5 - Active
Implementation of programs and measures to protect and enhance	Implementing comprehensive biodiversity conservation initiatives  Engaged: 4/5 - Active involvement in biodiversity
Implementation of programs and measures to protect and enhance	Implementing comprehensive biodiversity conservation initiatives  Engaged: 4/5 - Active
Implementation of programs and measures to protect and enhance	Implementing comprehensive biodiversity conservation initiatives  Engaged: 4/5 - Active involvement in biodiversity
Implementation of programs and measures to protect and enhance	Implementing comprehensive biodiversity conservation initiatives  Engaged: 4/5 - Active involvement in biodiversity conservation
Implementation of programs and measures to protect and enhance	Implementing comprehensive biodiversity conservation initiatives  Engaged: 4/5 - Active involvement in biodiversity conservation  Developing: 3/5 - Taking
Implementation of programs and measures to protect and enhance	Implementing comprehensive biodiversity conservation initiatives  Engaged: 4/5 - Active involvement in biodiversity conservation  Developing: 3/5 - Taking initial steps towards biodiversity conservation
Implementation of programs and measures to protect and enhance	Implementing comprehensive biodiversity conservation initiatives  Engaged: 4/5 - Active involvement in biodiversity conservation  Developing: 3/5 - Taking initial steps towards biodiversity conservation  Limited: 2/5 - Limited
Implementation of programs and measures to protect and enhance	Implementing comprehensive biodiversity conservation initiatives  Engaged: 4/5 - Active involvement in biodiversity conservation  Developing: 3/5 - Taking initial steps towards biodiversity conservation  Limited: 2/5 - Limited biodiversity conservation
Implementation of programs and measures to protect and enhance	Implementing comprehensive biodiversity conservation initiatives  Engaged: 4/5 - Active involvement in biodiversity conservation  Developing: 3/5 - Taking initial steps towards biodiversity conservation  Limited: 2/5 - Limited
Implementation of programs and measures to protect and enhance	Implementing comprehensive biodiversity conservation initiatives  Engaged: 4/5 - Active involvement in biodiversity conservation  Developing: 3/5 - Taking initial steps towards biodiversity conservation  Limited: 2/5 - Limited biodiversity conservation
Implementation of programs and measures to protect and enhance	Implementing comprehensive biodiversity conservation initiatives  Engaged: 4/5 - Active involvement in biodiversity conservation  Developing: 3/5 - Taking initial steps towards biodiversity conservation  Limited: 2/5 - Limited biodiversity conservation efforts
Implementation of programs and measures to protect and enhance	Implementing comprehensive biodiversity conservation initiatives  Engaged: 4/5 - Active involvement in biodiversity conservation  Developing: 3/5 - Taking initial steps towards biodiversity conservation  Limited: 2/5 - Limited biodiversity conservation efforts  No Action: 1/5 - No

Casial	Community	Ctalrahaldan	Callaborativa Engagaments
Social	Community engagement and human rights	Stakeholder engagement activities and outcomes: Number and type of stakeholder engagements conducted and resulting actions or initiatives	Collaborative Engagement: 5/5 - Extensive engagement with diverse stakeholders and tangible outcomes  Engaged: 4/5 - Active stakeholder engagement with positive outcomes  Developing: 3/5 - Early stage of stakeholder engagement with progress  Limited: 2/5 - Limited stakeholder engagement
			No Engagement: 1/5 - No stakeholder engagement or outcomes
		Human rights policies and training programs: Existence and implementation of policies and employee	Comprehensive Human Rights Approach: 5/5 - Robust policies and extensive employee training
		training on human rights.	Effective: 4/5 - Solid policies and employee training
			<b>Developing: 3/5</b> - Taking initial steps towards human rights approach
			Limited: 2/5 - Limited human rights policies and training
			<b>No Action: 1/5</b> - No human rights policies or training
		Occupational health and safety incidents and near-misses: Number of incidents and near-miss events related to	Strong Safety Culture: 5/5 - Low incidents and near- misses with proactive safety measures
		employee safety	<b>Developing: 4/5</b> - Progress in safety culture with some incidents
			<b>Improvement Needed: 3/5</b> - Safety culture improvement

		required with moderate incidents
		High Risk: 2/5 - High incidents and near-misses with inadequate safety measures
		<b>No Action: 1/5</b> - No safety culture or measures
	Employee diversity and inclusion: Representation of diverse groups in the	Inclusive Workforce and Pay Equity: 5/5 - Diverse representation, pay equity, and inclusive policies
	workforce and management, pay equity	<b>Progressing: 4/5</b> - Making progress in diversity, pay equity, and inclusion
		<b>Developing: 3/5</b> - Early stage of diversity, pay equity, and inclusion
		<b>Limited: 2/5</b> - Limited diversity, pay equity, and inclusion practices
		<b>No Action: 1/5</b> - No diversity, pay equity, or inclusion initiatives
	Social impact assessments and mitigation measures: Assessments of project impacts on local communities and	Effective Social Impact Management: 5/5 - Comprehensive assessments and strong mitigation measures
	measures to mitigate negative impacts	<b>Progressing: 4/5</b> - Making progress in social impact assessments and mitigation
		<b>Developing: 3/5</b> - Early stage of social impact assessments and mitigation
		<b>Limited: 2/5</b> - Limited social impact assessments and mitigation

			<b>No Action: 1/5</b> - No social impact assessments or mitigation measures
Governance	Compliance with laws and regulations	Number of legal and regulatory violations and resulting penalties	Exemplary Compliance: 5/5 - No violations and penalties
			Strong: 4/5 - Minimal violations with effective resolution
			<b>Developing:</b> 3/5 - Addressing violations with progress
			Non-compliant: 2/5 - Frequent violations with inadequate resolution
			No Compliance: 1/5 - Numerous violations with no resolution
		Anti-corruption policies and training programs: Policies and training programs to prevent and detect corruption	<b>Robust Anti-corruption Approach:</b> 5/5 - Comprehensive policies and extensive employee training
		access corruption	Effective: 4/5 - Solid policies and employee training
			<b>Developing: 3/5</b> - Taking initial steps towards anticorruption approach
			<b>Limited: 2/5 -</b> Limited anticorruption policies and training
			No Action: 1/5 - No anti- corruption policies or training

Board composition and Diverse and Independent independence: Board: 5/5 Diverse Diversity, skills, and composition and independent independence of board directors members **Progressing: 4/5** - Making progress in diversity and independence **Developing: 3/5** - Early stage of diversity and independence Limited: 2/5 - Limited diversity and independence **No Action: 1/5 -** No diversity or independence in the board Executive **Transparent** and Fair compensation and **Compensation:** 5/5 performance metrics: Transparent, fair, and linked Structure and to sustainable performance transparency of 4/5 executive compensation **Strong:** Solid packages compensation structure with some transparency **Developing: 3/5** - Early stage of transparent and compensation Limited: 2/5 - Limited transparency and fairness in compensation No Action: 1/5 No and fair transparent compensation measures

Whistleblower	Effective Whistleblower
mechanism and	<b>System:</b> 5/5 - Robust
reported cases:	mechanism with prompt
Existence and	resolution of reported cases
effectiveness of a	D . 4/5 3.5.1:
mechanism to report	<b>Progressing:</b> 4/5 - Making
unethical behavior	progress in whistleblower
	system with resolved cases
	Improvement Needed: 3/5 - Improvement required in whistleblower system with some unresolved cases
	Ineffective: 2/5 - Ineffective whistleblower system with numerous unresolved cases
	No Whistleblower System: 1/5 - No whistleblower mechanism or unresolved cases

Here are the investor guidelines for high scores in each of the abovementioned Key Performance Indicators (KPIs).

### **Environmental Category**

### **Investor Guidelines for High KPI Scores in Scope 2 Emissions Management**

**Objective**: To significantly reduce Scope 2 greenhouse gas emissions by transitioning to renewable energy for all purchased electricity, heat, or steam.

- 1. **Assessment of Current Procurement**: Start with a comprehensive audit of your current energy procurement, focusing on the sources of all purchased electricity, heat, and steam. Understand the proportion of these that come from renewable sources versus non-renewable sources.
- 2. **Set Procurement Goals**: Aim for the procurement of 100% of your electricity, heat, and steam from renewable sources. Set intermediate targets if starting from a low base, with clear timelines to achieve 100% renewable energy procurement.
- 3. **Procurement Strategies**: Develop and implement procurement strategies that increase the use of renewable energy. This can include direct purchases from renewable energy

- providers, investing in renewable energy projects, or purchasing renewable energy certificates (RECs) to offset non-renewable energy use.
- 4. **Energy Efficiency**: Alongside transitioning to renewable energy, implement energy efficiency measures to reduce overall consumption. A lower total energy demand makes it easier and more cost-effective to shift towards full renewable energy procurement.
- 5. **Innovation and Collaboration**: Explore innovative solutions and partnerships for renewable energy procurement. This could involve participating in renewable energy purchasing consortia, investing in new renewable energy technologies, or engaging in power purchase agreements (PPAs) with renewable energy projects.
- 6. **Transparency and Reporting**: Maintain transparency in reporting your energy sources, progress towards renewable energy goals, and the impact on Scope 2 emissions. Transparent reporting builds trust with stakeholders and can inspire other organizations to follow suit.

### **Investor Guidelines for High KPI Scores in Scope 3 Emissions Management**

**Objective**: To minimize Scope 3 greenhouse gas emissions through active engagement and collaboration with suppliers and partners across the value chain.

- 1. **Understand Scope 3 Emissions**: Conduct a comprehensive assessment of your Scope 3 emissions to identify major sources of emissions within your value chain, including both upstream and downstream activities.
- 2. **Set Reduction Targets**: Based on the assessment, set specific, measurable reduction targets for key areas of Scope 3 emissions. Ensure these targets are ambitious yet achievable, with a clear timeline for delivery.
- 3. **Supplier and Partner Engagement**: Develop a program to engage with suppliers and partners on greenhouse gas emissions reduction. This can include sharing best practices, providing resources or incentives for emission reduction measures, and setting emissions reduction expectations for suppliers.
- 4. **Incorporate Emissions Criteria in Procurement**: Revise procurement policies to include criteria for emissions performance, encouraging or requiring suppliers to adopt sustainable practices and reduce their carbon footprint.
- 5. **Collaboration and Innovation**: Promote collaboration within your industry and with non-governmental organizations (NGOs) to foster innovation in reducing Scope 3 emissions. Consider participating in or initiating collective industry efforts to address common challenges related to emissions reductions.

6. **Transparency and Reporting**: Maintain a high level of transparency in reporting efforts and progress in reducing Scope 3 emissions. Regularly update stakeholders on achievements and challenges, reinforcing the commitment to continuous improvement.

### **Investor Guidelines for High KPI Scores in Renewable Energy Capacity and Generation**

**Objective**: To maximize the installed capacity and generation of electricity from renewable energy sources, contributing to the transition to a sustainable, low-carbon economy.

### **Strategy Overview:**

- 1. **Assessment and Planning**: Conduct a comprehensive assessment of your current energy capacity and sources. Based on this, develop a strategic plan to increase the capacity and generation of renewable energy, setting clear, measurable targets and timelines.
- 2. **Investment in Renewable Technologies**: Allocate investments towards the development or procurement of renewable energy technologies such as solar and wind. Consider both on-site installations and off-site procurement options to maximize your renewable energy portfolio.
- 3. **Optimize Existing Capacity**: Assess the efficiency and effectiveness of existing renewable energy installations. Implement measures to optimize performance, including regular maintenance, technological upgrades, and system expansions.
- 4. **Innovative Solutions and Partnerships**: Explore innovative renewable energy solutions and strategic partnerships. This can include participating in renewable energy projects, engaging in power purchase agreements (PPAs), and exploring energy storage solutions to enhance the reliability and efficiency of renewable energy generation.
- 5. **Regulatory Compliance and Incentives**: Stay informed about local, national, and international regulations and incentives related to renewable energy. Leverage these incentives to offset costs and accelerate the transition to renewable energy.
- 6. **Stakeholder Engagement and Reporting**: Engage with stakeholders, including investors, customers, and the community, about your renewable energy goals and progress. Transparently report on installed capacity, generation, and the impact of these efforts on reducing greenhouse gas emissions.

### **Investor Guidelines for High KPI Scores in Water Management**

**Objective**: To minimize water withdrawal and consumption through efficient water management practices, contributing to the conservation of water resources and reduction of environmental impact.

- 1. Water Use Audit: Conduct a comprehensive audit of your water use to identify major areas of water withdrawal and consumption. Understand the baseline to measure improvement against.
- 2. **Set Reduction Targets**: Based on the audit, set clear, achievable reduction targets for water withdrawal and consumption. Include short-term and long-term goals with specific timelines.
- 3. **Implement Water-Saving Technologies**: Invest in water-saving technologies and practices. This can include water recycling and reuse systems, efficient irrigation techniques for projects with agricultural components, and the installation of water-efficient fixtures.
- 4. **Process Optimization**: Review and optimize operational processes to reduce water usage. This may involve redesigning processes that consume a lot of water or adopting practices that require less water.
- 5. **Engagement and Training**: Engage employees and stakeholders in water conservation efforts. Provide training on water-efficient practices and encourage everyone to contribute to achieving water reduction targets.
- 6. **Monitoring and Reporting**: Establish a system for monitoring water usage against targets regularly. Report progress transparently to stakeholders, highlighting achievements and areas for improvement.

### **Investor Guidelines for High KPI Scores in Waste Management**

**Objective**: To minimize waste generation and maximize recycling or diversion from landfill, contributing to environmental sustainability and reducing the carbon footprint.

- 1. **Waste Audit**: Conduct a comprehensive audit of your waste streams to identify the types and quantities of waste generated. Understanding the baseline is critical for setting targets and measuring improvement.
- 2. **Waste Reduction Targets**: Based on the audit findings, set specific, achievable targets for reducing waste generation and increasing recycling rates. Include both short-term and long-term goals.
- 3. **Implement Reduction and Recycling Initiatives**: Invest in initiatives aimed at reducing waste at the source and increasing the proportion of waste that is recycled or reused. This can include process modifications, material substitutions, and the implementation of recycling programs.
- 4. **Supplier and Contractor Engagement**: Work with suppliers and contractors to reduce waste throughout the supply chain. Encourage or require the use of recyclable materials and the adoption of waste-reduction practices.

- 5. **Employee Engagement and Training**: Engage employees in waste reduction efforts through training and awareness programs. Encourage innovation and participation in identifying waste reduction opportunities.
- 6. **Monitoring and Reporting**: Establish a system for regularly monitoring waste generation and recycling rates. Report progress transparently to stakeholders, highlighting both successes and areas for improvement.

### **Investor Guidelines for High KPI Scores in Biodiversity Conservation**

**Objective**: To protect and enhance biodiversity through the implementation of comprehensive conservation initiatives, minimizing environmental impact and promoting ecosystem health.

- 1. **Biodiversity Assessment**: Conduct a thorough assessment of the biodiversity within and surrounding project areas. Identify key species, habitats, and ecosystems that may be impacted by project activities.
- 2. **Develop Conservation Plans**: Based on the assessment findings, develop biodiversity conservation plans that outline specific actions and measures to protect and enhance biodiversity. These plans should be tailored to address the unique characteristics and needs of the project area.
- Implement Conservation Measures: Implement the identified conservation measures and
  initiatives outlined in the biodiversity conservation plans. This may include habitat
  restoration, species protection, invasive species management, and sustainable land use
  practices.
- 4. **Stakeholder Engagement**: Engage with relevant stakeholders, including local communities, conservation organizations, and government agencies, to garner support for biodiversity conservation efforts. Foster partnerships and collaboration to leverage resources and expertise.
- 5. **Monitoring and Evaluation**: Establish monitoring and evaluation protocols to track the effectiveness of biodiversity conservation initiatives. Regularly assess progress towards conservation goals and adapt strategies as needed based on monitoring data and feedback.
- 6. **Education and Awareness**: Raise awareness and build capacity among project stakeholders about the importance of biodiversity conservation. Provide training and educational programs to empower stakeholders to actively participate in conservation efforts.

### **Social Category**

### Investor Guidelines for High KPI Scores in Stakeholder Engagement

**Objective**: To foster meaningful engagement with stakeholders, including local communities, and ensure positive outcomes that reflect the needs and concerns of all parties involved.

### **Strategy Overview:**

- 1. **Identify Stakeholders**: Identify and prioritize stakeholders who are impacted by or have an interest in the project, including local communities, governmental bodies, NGOs, and other relevant groups.
- 2. **Engagement Planning**: Develop a comprehensive stakeholder engagement plan that outlines the objectives, methods, and timeline for engaging with stakeholders throughout the project lifecycle.
- 3. **Transparent Communication**: Maintain open and transparent communication channels with stakeholders, providing regular updates on project progress, potential impacts, and opportunities for involvement.
- 4. **Two-Way Dialogue**: Foster a culture of two-way dialogue by actively listening to stakeholders' concerns, feedback, and suggestions. Encourage constructive dialogue and collaboration to address issues and find mutually beneficial solutions.
- 5. **Actionable Outcomes**: Ensure that stakeholder engagement activities lead to actionable outcomes and initiatives that address identified concerns and contribute to the social and environmental sustainability of the project.
- 6. **Continuous Improvement**: Regularly evaluate the effectiveness of stakeholder engagement activities and outcomes, seeking feedback from stakeholders and incorporating lessons learned into future engagement efforts.

## **Investor Guidelines for High KPI Scores in Human Rights Policies and Training**

**Objective**: To establish and implement comprehensive human rights policies and training programs that safeguard the rights and dignity of all individuals involved in the project.

- 1. **Policy Development**: Develop comprehensive human rights policies that outline the project's commitment to upholding internationally recognized human rights standards. These policies should cover key areas such as non-discrimination, fair treatment, labor rights, and community engagement.
- 2. **Training Program Design**: Design and implement employee training programs that provide a thorough understanding of human rights principles, policies, and procedures.

Training should be tailored to the specific needs and roles of employees involved in the project.

- 3. **Implementation and Enforcement**: Ensure that human rights policies are effectively implemented across all levels of the organization. Establish mechanisms for monitoring compliance with policies and addressing any violations or concerns in a timely and transparent manner.
- 4. **Community Engagement**: Engage with local communities to raise awareness of human rights principles and ensure that community members understand their rights and avenues for recourse in case of violations.
- 5. **Continuous Improvement**: Regularly review and update human rights policies and training programs to reflect evolving best practices and emerging issues. Solicit feedback from employees, stakeholders, and external experts to identify areas for improvement.

### Investor Guidelines for High KPI Scores in Occupational Health and Safety

**Objective**: To prioritize the safety and well-being of employees by minimizing occupational health and safety incidents and fostering a strong safety culture within the organization.

- 1. **Safety Policies and Procedures**: Develop comprehensive safety policies and procedures that comply with relevant regulations and standards. Ensure that all employees are trained on safety protocols and understand their responsibilities in maintaining a safe work environment.
- 2. **Risk Assessment and Mitigation**: Conduct regular risk assessments to identify potential hazards and risks in the workplace. Implement appropriate controls and mitigation measures to minimize the likelihood of incidents and near-misses.
- 3. **Employee Training and Empowerment**: Provide ongoing safety training and education to employees at all levels of the organization. Empower employees to identify and report safety concerns, near-misses, and hazardous conditions without fear of retaliation.
- 4. **Safety Culture Promotion**: Foster a culture of safety where employees prioritize safety in all aspects of their work. Recognize and reward proactive safety behaviors and initiatives that contribute to a safe work environment.
- 5. **Incident Investigation and Learning**: Establish procedures for investigating and analyzing occupational health and safety incidents and near-misses. Use findings to identify root causes, implement corrective actions, and prevent recurrence of similar incidents in the future.
- 6. **Continuous Improvement**: Regularly review and evaluate safety performance metrics to identify areas for improvement. Encourage feedback from employees and stakeholders to drive continuous improvement in occupational health and safety practices.

### **Investor Guidelines for High KPI Scores in Employee Diversity and Inclusion**

**Objective**: To promote diversity and inclusion within the workforce and management, ensuring equitable representation and opportunities for all employees.

### **Strategy Overview:**

- 1. **Diversity and Inclusion Policies**: Develop and implement comprehensive diversity and inclusion policies that outline the organization's commitment to creating a diverse and inclusive workplace. Ensure that these policies cover recruitment, hiring, promotion, and professional development practices.
- 2. **Recruitment and Hiring Practices**: Implement inclusive recruitment and hiring practices that actively seek out candidates from diverse backgrounds and underrepresented groups. Ensure that selection processes are fair, transparent, and free from bias.
- 3. **Employee Training and Development**: Provide ongoing training and development opportunities to all employees, with a focus on diversity awareness, unconscious bias, and inclusive leadership skills. Foster a culture of respect and appreciation for diverse perspectives and experiences.
- 4. **Pay Equity and Fair Compensation**: Conduct regular reviews of compensation and benefits policies to ensure pay equity across diverse groups within the organization. Address any disparities or inequities in pay and benefits promptly and transparently.
- 5. **Promotion of Inclusive Leadership**: Encourage and support inclusive leadership practices at all levels of the organization. Empower managers and supervisors to create inclusive work environments where all employees feel valued, respected, and supported.
- 6. **Measurement and Accountability**: Establish metrics and key performance indicators to track progress in diversity and inclusion initiatives. Hold leaders and managers accountable for achieving diversity goals and creating inclusive work environments.

### Investor Guidelines for High KPI Scores in Social Impact Management

**Objective**: To conduct comprehensive social impact assessments and implement effective mitigation measures that address the potential negative impacts of the project on local communities.

#### **Strategy Overview:**

1. **Social Impact Assessment**: Conduct thorough social impact assessments to identify potential social, economic, and cultural impacts of the project on local communities. Engage with stakeholders, including community members, local authorities, and NGOs, to gather input and insights.

- 2. **Identify Mitigation Measures**: Based on the findings of the social impact assessments, identify and prioritize mitigation measures to address potential negative impacts. Ensure that mitigation measures are culturally sensitive, participatory, and tailored to the specific needs of affected communities.
- 3. Community Engagement and Consultation: Foster meaningful engagement and consultation with affected communities throughout the project lifecycle. Provide opportunities for community members to voice their concerns, provide feedback, and participate in decision-making processes related to project activities.
- 4. Capacity Building and Empowerment: Implement capacity-building initiatives to empower local communities to actively participate in project planning, implementation, and monitoring. Provide training and resources to enhance community resilience and self-reliance.
- 5. **Monitoring and Evaluation**: Establish mechanisms for monitoring and evaluating the effectiveness of social impact mitigation measures. Regularly assess the progress and outcomes of mitigation efforts and make adjustments as needed based on feedback and lessons learned.

### **Governance Category**

## Investor Guidelines for High KPI Scores in Compliance with Laws and Regulations

**Objective**: To uphold the highest standards of governance and legal compliance, minimizing the occurrence of legal and regulatory violations and penalties.

- 1. Comprehensive Compliance Framework: Establish a comprehensive compliance framework that encompasses all relevant laws, regulations, and industry standards applicable to the project. Ensure that the framework is regularly updated to reflect changes in the legal and regulatory landscape.
- 2. **Proactive Risk Assessment**: Conduct regular risk assessments to identify potential areas of non-compliance and mitigate associated risks. Prioritize areas with a high likelihood of violations and develop mitigation strategies accordingly.
- 3. **Robust Internal Controls**: Implement robust internal controls and procedures to ensure compliance with laws and regulations at all levels of the organization. Establish clear lines of accountability and responsibility for compliance-related matters.
- 4. **Employee Training and Awareness**: Provide ongoing training and awareness programs to employees on relevant laws, regulations, and compliance requirements. Empower employees to recognize and report potential compliance issues promptly.

- 5. **Monitoring and Reporting**: Establish mechanisms for monitoring and reporting compliance-related activities and incidents. Implement regular audits and assessments to evaluate the effectiveness of compliance controls and identify areas for improvement.
- 6. **Prompt Resolution of Violations**: Develop procedures for promptly addressing and resolving any legal or regulatory violations that occur. Take proactive measures to remediate issues, mitigate risks, and prevent recurrence of similar violations in the future.

## **Investor Guidelines for High KPI Scores in Anti-Corruption Policies and Training**

**Objective**: To prevent and detect corruption within the organization and ensure compliance with anti-corruption laws and regulations.

- 1. **Policy Development**: Develop comprehensive anti-corruption policies that outline the organization's commitment to ethical conduct, compliance with laws and regulations, and zero-tolerance for corruption in all forms.
- 2. **Training Programs**: Implement employee training programs on anti-corruption policies, procedures, and best practices. Ensure that all employees, including management and executives, receive regular training to raise awareness and reinforce the importance of ethical behavior.
- 3. Code of Conduct: Establish a code of conduct that clearly articulates expectations for ethical behavior, integrity, and compliance with anti-corruption laws. Require all employees to acknowledge and adhere to the code of conduct as a condition of employment.
- 4. Whistleblower Mechanism: Implement a whistleblower mechanism that allows employees to report suspected instances of corruption or unethical behavior confidentially and without fear of retaliation. Ensure that reports are promptly investigated and appropriate actions are taken.
- 5. **Third-Party Due Diligence**: Conduct due diligence on third-party vendors, suppliers, and business partners to assess their integrity and compliance with anti-corruption laws. Include anti-corruption clauses in contracts and agreements to hold third parties accountable for ethical conduct.
- 6. **Monitoring and Review**: Establish mechanisms for monitoring and reviewing compliance with anti-corruption policies and procedures. Conduct periodic audits and assessments to identify potential risks and areas for improvement.

## Investor Guidelines for High KPI Scores in Board Composition and Independence

**Objective**: To establish a diverse and independent board of directors that contributes to effective governance, decision-making, and compliance with laws and regulations.

### **Strategy Overview:**

- 1. **Diversity and Inclusion**: Prioritize diversity and inclusion in board composition, seeking members from diverse backgrounds, including gender, ethnicity, nationality, and expertise. Aim for a balance of skills, experiences, and perspectives that reflect the broader stakeholder community.
- 2. **Independence and Expertise**: Ensure the board includes independent directors who can provide impartial oversight and strategic guidance. Independent directors should have relevant expertise, experience, and a demonstrated commitment to upholding the organization's values and objectives.
- 3. **Nomination and Selection Process**: Establish transparent nomination and selection processes for board members, considering factors such as skills, qualifications, diversity, and independence. Avoid conflicts of interest and ensure the integrity and credibility of the board selection process.
- 4. **Training and Development**: Provide ongoing training and development opportunities for board members to enhance their governance skills, knowledge of relevant laws and regulations, and understanding of industry trends and best practices. Foster a culture of continuous learning and professional development within the board.
- 5. **Board Evaluation and Performance**: Conduct regular evaluations of board performance, effectiveness, and dynamics. Solicit feedback from board members, stakeholders, and external experts to identify areas for improvement and opportunities for enhancing board effectiveness and independence.
- 6. **Transparency and Accountability**: Maintain transparency in board operations, decision-making processes, and disclosures. Communicate openly with stakeholders about board composition, independence, and governance practices, demonstrating a commitment to accountability and ethical leadership.

### **Investor Guidelines for High KPI Scores in Executive Compensation and Performance Metrics**

**Objective**: To establish transparent and fair executive compensation structures that align with sustainable performance and promote good governance practices.

#### **Strategy Overview:**

1. **Policy Development**: Develop clear and comprehensive executive compensation policies that align with the organization's values, goals, and long-term sustainability objectives.

Ensure that compensation structures are designed to incentivize sustainable performance and align with shareholder interests.

- 2. **Transparency and Disclosure**: Implement transparent and robust disclosure practices regarding executive compensation. Provide clear and accessible information to stakeholders about the components of executive compensation packages, including base salary, bonuses, stock options, and other incentives.
- 3. **Performance Metrics Alignment**: Align executive compensation with key performance metrics that reflect the organization's commitment to environmental, social, and governance (ESG) principles. Include metrics related to sustainability, diversity, innovation, and long-term value creation in executive performance evaluations.
- 4. **Independence and Oversight**: Ensure that executive compensation decisions are made by independent and qualified individuals, such as the board of directors or a compensation committee. Establish mechanisms for oversight and review to ensure that compensation practices are fair, transparent, and in compliance with relevant regulations.
- 5. **Stakeholder Engagement**: Engage with shareholders, employees, and other stakeholders to solicit feedback and input on executive compensation practices. Consider stakeholder perspectives when designing and implementing compensation policies and making decisions related to executive pay.
- 6. **Continuous Improvement**: Regularly review and evaluate executive compensation practices to identify areas for improvement and alignment with best practices in governance and sustainability. Incorporate feedback from stakeholders and benchmark against industry peers to ensure competitive and equitable compensation packages.

### **Investor Guidelines for High KPI Scores in Whistleblower Mechanisms**

**Objective**: To establish and maintain a robust whistleblower mechanism that facilitates the reporting of unethical behavior and ensures prompt resolution of reported cases.

- 1. **Establishment of Whistleblower Mechanism**: Implement a formal whistleblower mechanism that provides employees, contractors, and stakeholders with a confidential and accessible platform to report unethical behavior, including violations of laws, regulations, and internal policies.
- 2. Clear Reporting Procedures: Clearly communicate the procedures for reporting unethical behavior, including the channels through which reports can be submitted and the protections afforded to whistleblowers against retaliation or victimization.
- 3. **Prompt Investigation and Resolution**: Ensure that reported cases are promptly and thoroughly investigated by designated individuals or committees. Take appropriate disciplinary or corrective action against individuals found to have engaged in unethical behavior, while also protecting the confidentiality and anonymity of whistleblowers.
- 4. **Training and Awareness**: Provide training and awareness programs to employees and stakeholders on the importance of whistleblowing, the process for reporting unethical behavior, and the protections available to whistleblowers. Encourage a culture of transparency, integrity, and accountability throughout the organization.
- 5. **Continuous Improvement**: Regularly review and evaluate the effectiveness of the whistleblower mechanism, including the number and nature of reported cases, the timeliness of investigations, and the outcomes of resolved cases. Identify areas for improvement and take proactive measures to enhance the whistleblower system.

