

ADS-ECO SPV

ESG AND IMPACT MANAGEMENT

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Integrated ESG and Impact Management Framework

Measuring environmental, social and governance outcomes to support transparency, compliance, investor confidence and long-term sustainable growth.

CO₂
Reduction

Waste
Diversion

Green
Energy

Transparent
Reporting

ADS-ECO SPV intends to establish a unified ESG and Impact Management system to ensure continuous oversight of the project's environmental, social, and governance performance. The purpose of this framework is to make sustainability outcomes measurable, verifiable, and decision-relevant across the entire eco-industrial platform.

The framework supports not only internal management discipline, but also external credibility with investors, lenders, technology partners, regulators, and development finance institutions. By embedding ESG principles into project governance, operations, and reporting, ADS-ECO can demonstrate long-term value creation alongside measurable environmental and social impact.

1. Framework Overview

The ESG and Impact Management system is designed as a practical management framework rather than a purely declarative sustainability statement. It helps organize how the project measures outcomes, monitors performance, and reports progress over time. The system links operational activity with strategic objectives, allowing management to track whether the eco-industrial complex is delivering the environmental, social, and governance results expected by stakeholders.

For ADS-ECO SPV, ESG is not treated as a separate or secondary process. Instead, it is integrated into the investment platform itself. This means that project planning, infrastructure operations, joint venture development, financing logic, risk management, and public communication can all be supported by a common ESG lens. Such integration improves transparency, strengthens accountability, and supports future climate and impact financing opportunities.

The main objective is to create an ESG structure that is understandable to investors and useful to management. The system focuses on a core set of measurable themes: CO₂ reduction, waste diversion, recycling performance, green energy generation, job creation, community benefit, and reporting transparency.

ESG and Impact Management

The system provides a unified framework to measure, monitor, and report environmental, social and governance outcomes.



Impact reporting strengthens investor confidence and supports ESG, climate finance and carbon credit opportunities.

Illustrative summary of the Environmental, Social, and Governance pillars that shape the ADS-ECO SPV impact framework.

2. Core ESG Dimensions

The framework is structured around three interconnected ESG dimensions, each with clearly identifiable areas of performance:

- **Environmental:** reduction of greenhouse gas emissions, diversion of waste from landfill, recovery of secondary raw materials, growth in recycling performance, efficient use of resources, green energy generation, and monitoring of emissions and water-related parameters.
- **Social:** creation of new jobs, workforce development, technical training, occupational health and safety, support for local education, and positive community-level impact through awareness and engagement initiatives.
- **Governance:** transparent ESG reporting, clear internal responsibilities, compliance management, risk controls, digital monitoring systems, and reliable information flows for investors and decision-makers.

Together, these dimensions allow ADS-ECO SPV to move from a general sustainability narrative toward a practical performance management model. Each dimension can be monitored through specific indicators, consolidated into periodic reports, and reviewed by management for corrective action or strategic improvement.

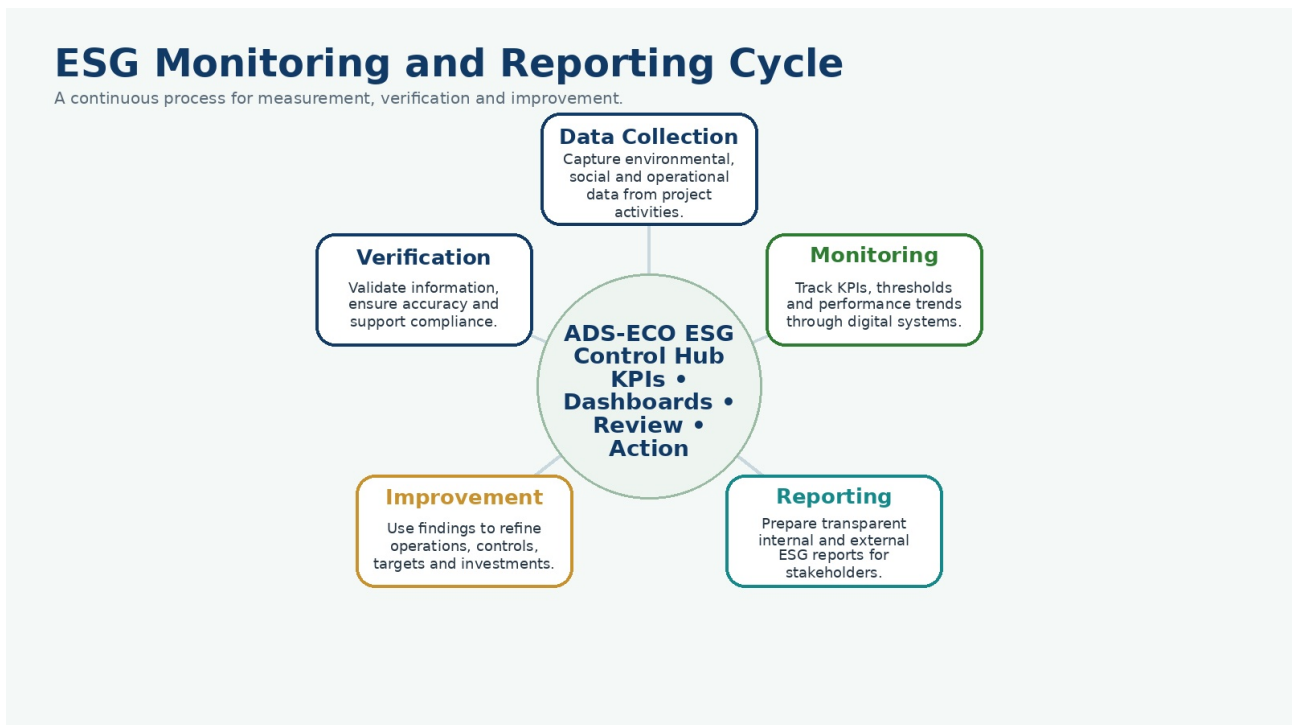
| Dimension | Illustrative Focus Areas |
|------------------|--|
| Environmental | CO ₂ reduction, waste diversion, recycling rates, green energy, monitoring of emissions |
| Social | Jobs, training, health & safety, community impact, education and awareness |
| Governance | ESG reporting, transparency, compliance, risk controls, digital oversight |

3. Monitoring, Measurement, and Reporting

A credible ESG system depends on a repeatable monitoring and reporting process. For ADS-ECO SPV, the reporting cycle can be designed around structured data collection from project activities, periodic KPI monitoring, internal review, external-facing reporting, and continuous improvement actions. This ensures that ESG remains dynamic and management-oriented rather than static or purely promotional.

The reporting framework may combine operational data, joint venture reporting inputs, infrastructure and utilities data, workforce information, and selected stakeholder engagement outcomes. Over time, these can be consolidated into management dashboards and formal ESG summaries that support internal oversight and investor communications.

Transparent reporting also helps align the project with international expectations from banks, climate funds, impact investors, and other institutions that require evidence of measurable sustainability outcomes.



Illustrative ESG monitoring and reporting cycle showing how data collection, verification, monitoring, reporting, and improvement can be integrated into a continuous management process.

4. Strategic Value of the ESG System

The ESG and Impact Management system generates strategic value in several ways. First, it improves management visibility into environmental and social performance. Second, it strengthens investor confidence by demonstrating disciplined reporting and measurable results. Third, it supports project bankability by making sustainability outcomes more transparent and easier to integrate into financing discussions.

For a project such as ADS-ECO, ESG is particularly relevant because the platform combines circular economy activities, waste management, energy recovery, green energy, and community-facing benefits. These are precisely the types of activities that can attract ESG-oriented capital and climate-related funding, provided that impacts are well documented and credibly governed.

The framework also supports long-term reputation and stakeholder trust. Strong ESG management helps the platform communicate not only what it plans to do, but what it is actually delivering over time.



Illustrative stakeholder-value map showing how environmental, social, and governance performance can translate into investor confidence, compliance, and financing relevance.

5. Indicative Priority Areas

- CO₂ reduction: lower greenhouse gas emissions through diversion, recovery, recycling, and cleaner energy solutions.
- Waste reduction: lower the amount of waste sent to landfill and increase resource recovery across the platform.
- Recycling performance: improve recovery volumes and secondary raw material production.
- Green energy: expand the role of renewable and waste-derived energy within the eco-industrial complex.
- Jobs and skills: create new employment opportunities and strengthen technical and professional capabilities.
- Community impact: support education, local engagement, awareness, and broader environmental improvement.
- ESG reporting: produce transparent, structured, and decision-useful reporting for management and stakeholders.

These focus areas create a measurable impact narrative for ADS-ECO SPV and help position the platform as a responsible, investable, and sustainability-oriented industrial ecosystem.

Conclusion

The ADS-ECO SPV ESG and Impact Management system provides a structured framework for measuring, monitoring, and reporting environmental, social, and governance outcomes. By focusing on clear performance areas such as CO₂ reduction, waste diversion, recycling, green energy, jobs, community impact, and transparent reporting, the platform can demonstrate measurable sustainability value while improving investor confidence and long-term strategic resilience.