

# SUSTAINABILITY RISK ASSESSMENT AND TREATMENT







# Introduction

For impact fund managers, ESG risk assessment and treatment is a central part of the investment lifecycle, not an afterthought. It ensures that investments are resilient, aligned with international standards, and able to achieve their intended social and environmental outcomes.

The importance of this stage stems from two factors:

#### **Financial Materiality**



ESG risks such as governance failures, climate events, or labor rights violations can directly threaten portfolio performance, creditworthiness, and reputation.

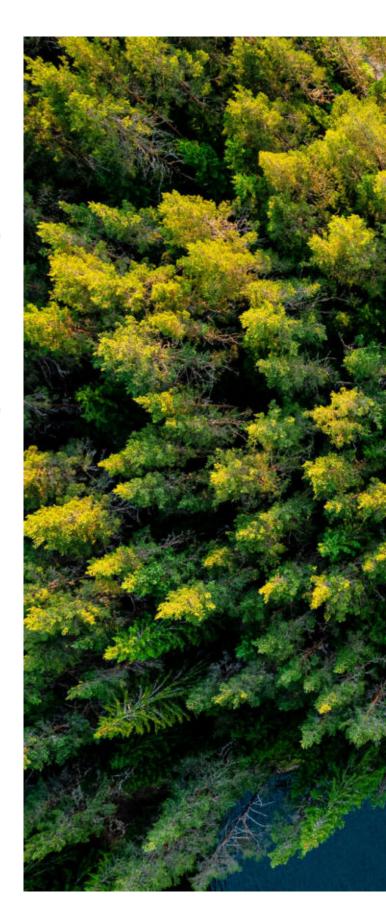
#### **Impact Integrity**



Weak sustainability risk management undermines investor confidence and risks accusations of impact-washing, especially under frameworks such as the EU Sustainable Finance Disclosure Regulation (SFDR) and the EU Taxonomy.

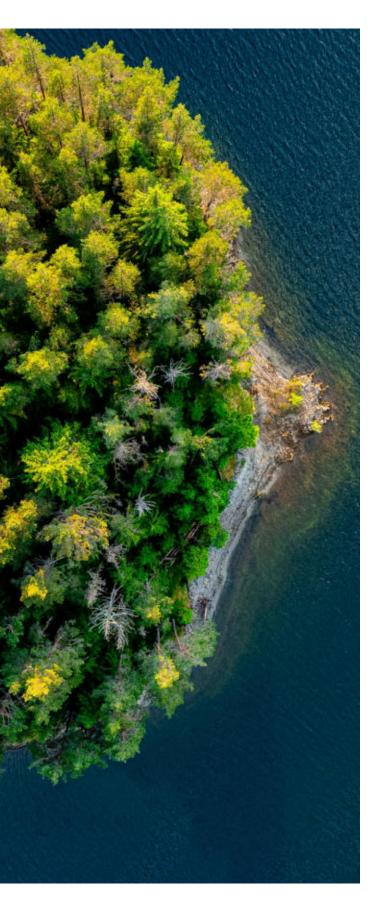
Embedding Sustainability risk assessment and treatment across the lifecycle—from pipeline screening, to investment structuring, to ongoing monitoring and exit—is therefore a best practice requirement under the IFC Performance Standards, OECD Guidelines for Multinational Enterprises, and the Operating Principles for Impact Management (OPIM).

This article builds on <u>Innpact Insights 5:</u> <u>Introduction to ESG Risk Management (available here)</u>, providing a deeper dive into the assessment and treatment stage of the ESG/Sustainability risk lifecycle.





# What is Sustainability Risk Assessment and Treatment?



Sustainability risk assessment is the structured process of identifying, analyzing, and understanding the environmental, social, and governance risks that could adversely impact investments or their intended beneficiaries.

#### **Environmental Risk**

Climate transition exposure, biodiversity loss, unsustainable resource use, or pollution.

#### **Social Risk**

Labor and working conditions, human rights violations, genderbased violence, and client overindebtedness in inclusive finance.

#### **Governance Risk**

Weak board oversight, corruption fraud, and lack of transparency.

Treatment refers to the policies, procedures, and actions that reduce or control these risks to an acceptable residual level.

#### Strategies include:

- Avoidance (also commonly referred as exclusions of harmful sectors or activities, e.g., fossil fuels or arms).
- Mitigation (safeguards, monitoring systems, policies).
- Transfer (e.g., insurance for environmental liabilities).
- Acceptance (acknowledging low-probability risks with limited severity).

Crucially, sustainability risk management is dynamic and iterative. Risks evolve with regulation, climate, and social dynamics, requiring ongoing reassessment throughout the investment and the fund lifecycles.



# — Scoring and Prioritizing Sustainability Risks

Best practice requires moving beyond qualitative judgment to systematic scoring and prioritization.

## **Risk Identification**

Apply exclusion lists and international norms (ILO, UNGP, OECD).

Screen by sector and geography (e.g., water stress in agriculture, governance risk in fragile states).

Engage with investees to uncover hidden risks.

#### Residual Risk Assessment

Re-score after applying mitigation.

Compare Inherent vs Residual Risk to test treatment effectiveness.

## **Scoring Methodology**

Rate each risk on Impact, Likelihood, and Assurance (confidence in controls).

Combine into an Inherent Risk Index (Impact × Likelihood).

#### **Prioritization Tools**

Plot risks on a heatmap for decision-making.

Integrate SFDR Principal Adverse Impact (PAI) indicators.

Align with OPIM Principle 5 on risk assessment and management.

# **Examples**

## **Microfinance**

Over-indebtedness often scores high on both impact and likelihood; mitigation through credit bureau checks and client protection frameworks reduces residual risk.

## **Climate Finance**

Deforestation risks in afforestation projects can be mitigated through satellite monitoring and certified standards.



# — Mitigation Strategies and Risk Treatment

Risk treatment must be practical, measurable, and fund-specific.

## **Policies and Safeguards**

Require investees to adopt <u>Environmental</u> <u>and Social Management System (ESMS)</u>, grievance mechanisms, and <u>IFC</u>
<u>Performance Standards</u> alignment.

## **Monitoring and Reporting**

Annual ESG reporting aligned with IRIS+ and SFDR, site visits, independent audits, data verification.

The outcome should be measurable residual risk reduction, lowering both probability and severity of ESG events.

## **Capacity Building**

Support investees with gender, climate, and occupational health training.

#### **Exclusions and Covenants**

Embed ESG covenants in contracts, prohibit harmful sectors, and enforce step-in rights.

#### **Incident Response**

Establish escalation pathways and corrective action plans for ESG incidents.



# How LuxFLAG Adds Value?

LuxFLAG provides the external validation and benchmark for Sustainability risk practices in impact funds. Its restructured labelling architecture, spanning ESG, Transition and Impact requires systematically an ESG due diligence and monitoring of investments.

The Impact labels category, which includes Microfinance, Social Impact, Environment and Climate Finance, complements this approach with a thematic impact assessment of the investments.

The assessment includes the following steps:

## **Lifecycle Integration**



Sustainability risk management is required throughout the application process and portfolio monitoring, applying a "do no significant harm" lens.

#### **Thematic Thresholds**



Strict allocation requirements (50% social, 70% microfinance, 75% environment/climate) safeguard against superficial claims.

## **Safeguards and Exclusions**



Applicants must adopt safeguards and avoid harmful sectors (fossil fuels, weapons, unsustainable land use).

#### **Independent Validation**



Labels are granted only after a 360° review covering philosophy, process, governance, and portfolio, with sampling to test alignment and mitigation.

LuxFLAG adds value by combining thematic precision, ESG safeguards, and independent verification, LuxFLAG elevates industry standards and gives investors a trusted signal of impact integrity.





# — How Innpact Can Help?

While LuxFLAG provides an **external quality seal**, many funds need support to build the **internal systems** that allow them to achieve and maintain those standards.

This is where **Innpact can help**:

# **Advisory Services**

Designing fit-for-purpose ESG frameworks tailored to fund strategy and geography.

Supporting scoring, prioritization, and risk matrices.

Building ESMS, exclusion lists, and monitoring processes aligned with IFC, OECD, SFDR, and OPIM.

Delivering capacity building and technical assistance for investees.

Preparing funds for LuxFLAG label applications with robust ESG documentation and monitoring practices.

# AIFM in Luxembourg - Dedicated to Impact Investment Funds

And beyond advisory, **Innpact AIFM**—as a regulated Alternative Investment Fund Manager—offers **impact-driven fund management services**.

Beyond advisory, Innpact AIFM also supports sustainability which is not just designed but fully integrated into portfolio management, monitoring, and reporting as part of the AIFM's fiduciary duties.

Innpact AIFM ensures Sustainability risks are systematically managed, monitored, and implemented across the entire fund lifecycle.





# Contact our Experts



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**LuxFLAG** is a financially independent, non-profit labelling and verification agency based in Luxembourg, globally recognized for advancing sustainable finance.

By applying transparent eligibility criteria, LuxFLAG enables investors and financial institutions to identify products that credibly integrate ESG or impact considerations.

Through its labels, LuxFLAG promotes credibility and transparency in sustainable finance and fosters investor confidence - contributing to a more resilient and sustainable world.

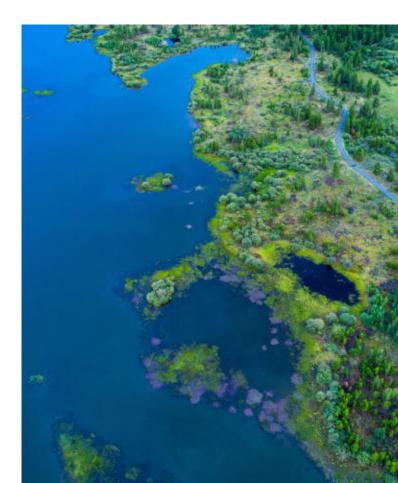


**Innpact** is a leading impact finance specialist providing advisory and third-party fund management services.

With experts based in Luxembourg and Mauritius, our team boasts unrivalled expertise in designing and structuring impact investment funds and blended finance vehicles.



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# **Dedicated to Impact Finance.**







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