HOW CAN HUMAN RIGHTS ASPECTS BE INCORPORATED IN THE INVESTMENT PROCESS

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AGENDA



INTRODUCTION TO ESG

What is ESG? | History | Key Figures

HUMAN RIGHTS

Approaches and Definition

ESG APPLICATION IN INVESTMENTS

Introduction to MSCI and ISS ESG-Ratings |
Comparative Human rights Framework |
Drawbacks

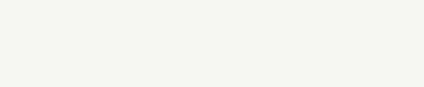
APPLICATION PROPOSAL

Group Proposal





ENVIRONMENTAL





SOCIAL



GOVERNANCE

WHAT IS ESG?

INVESTMENT STRATEGY

- ESG investing means to invest in companies which care about sustainablity and aim to change the world for the better
- To help an investor to find good investing option ratings and scores are made by research firms
- scores vary among firms
- especially younger investors are concerned about social and ecological issues and prefer often ESG investments
- basic expectation of investment remains profit



PRI- PRINCIPLES FOR RESPONSIBLE INVESTMENT



- Originates from the UN Secretary Kofi Annan in 2006
- One of the biggest ESG network corporations
- Initial goal: investors want to face social and environmental problems

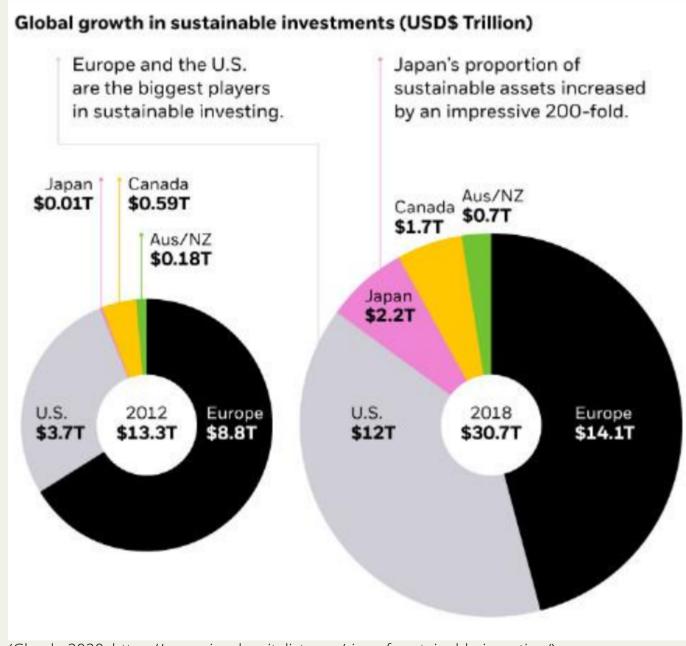
- Principle 1: We will incorporate ESG issues into investment analysis and decision-making processes.
- Principle 4: We will promote acceptance and implementation of the Principles within the investment industry.
- Principle 2: We will be active owners and incorporate ESG issues into our ownership policies and practices.
- Principle 5: We will work together to enhance our effectiveness in implementing the Principles.
- Principle 3: We will seek appropriate disclosure on ESG issues by the entities in which we invest.
- Principle 6: We will each report on our activities and progress towards implementing the Principles.

DEVELOPMENTS ON ESG INVESTMENT

THE BOOM



Today, sustainable investing is an unstoppable force, with total assets more than doubling over the past seven years

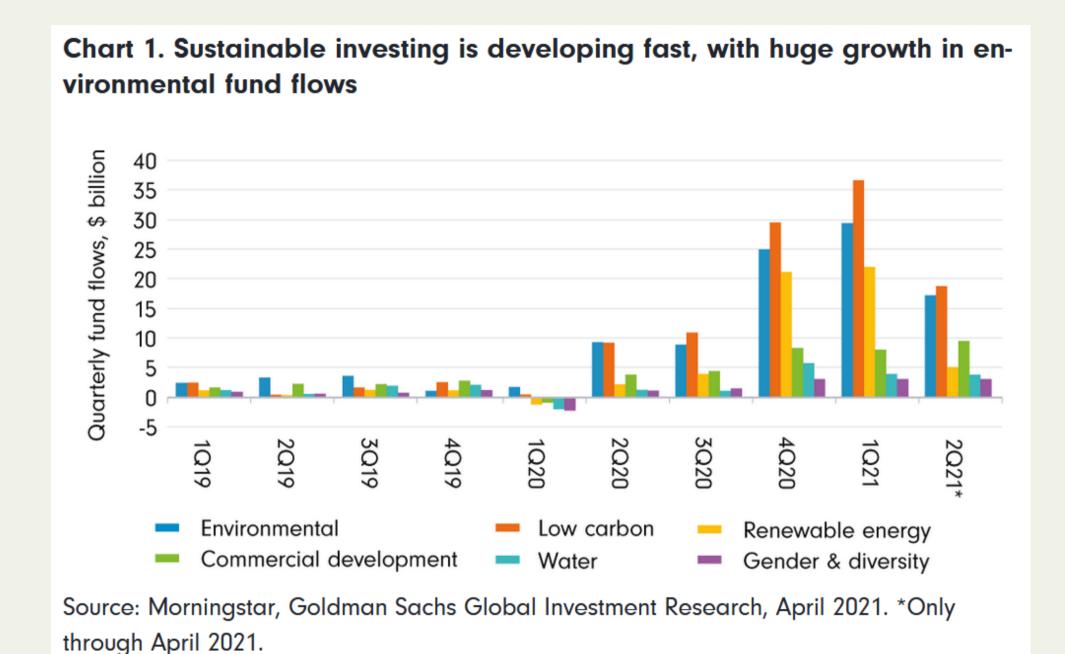


(Ghosh, 2020: https://www.visualcapitalist.com/rise-of-sustainable-investing/)

DEVELOPMENTS ON ESG INVESTMENT

THE BOOM





(Fidelity Institutional, 2021: https://www.fidelityinstitutional.com/de-de/Pages/sustainable-investing-report-2021-introduction-time-to-step-up-1a59ea)

HUMAN RIGHTS

DEFINITION

"rights inherent to all human beings regardless of race, sex, nationality, ethnicity, language, religion, or any other status"

(UN, 2022)





https://www.unpri.org/download?ac=11953



MUNICH RE

VOLUNTARY COMMITMENTS

- UN Global Compact
- Principles for Sustainable Insurance (PSI)
- Principles for Responsible Investment (PRI)
- Diversity Charter



- Promoting and observing the protection of internationally recognised human rights
- Making sure that the Group is not complicit in human rights abuses such as human trafficking
- Upholding the freedom of association and the effective recognition of the right to collective bargaining
- Advocating the elimination of all types of forced labour
- Championing the abolition of child labour
- Helping put an end to discrimination in hiring and employment

HOW CAN INVESTORS BE INVOLVED WITH HUMAN RIGHTS IMPACTS?



- Causing an adverse human rights impact through its own actions or omissions
- Contributing to an adverse human rights impact through its own activities, either alongside other entities or through external entities, such as clients or customers
- Being directly linked to an adverse human rights impact through its operations, products, or services via a business relationship, such as a portfolio company

ESG APPLICATION IN INVESTMENTS

Overview on MSCI & ISS



MSCI

Morgan Stanley Capital International US american financial service provider

provider of critical decision support tools and services for the global investment community

(MSCI, 2022)

ISS

Institutional Shareholder Services group of companies

leading provider of corporate governance and responsible investment solutions

(ISS, 2022)





ESG RATING

ESG CONTROVERSIES



Eberswalde University

for Sustainable

Development



DATA

1000+ data points on ESG policies, programs, and performance;

Data on 100,000 individual directors; up to 20 years of shareholder meeting results



EXPOSURE METRICS

How exposed is the company to industry material issues?

Based on over 80 business and geographic segment metrics

MANAGEMENT METRICS

How is the company managing each key issue?

150 policy/program metrics,

20 performance metrics;

100+ Governance Key Metrics



100+ specialized datasets (government, NGO, models)

Company disclosure (10-K, sustainability report, proxy report);

3400+ media sources monitored daily (global and local news sources, government, NGO).

KEY ISSUE SCORES & WEIGHTS

35 Key Issues selected annually for each industry and weighted based on MSCI's mapping framework.



Issue scores and weights combine to overall ESG rating relative to industry peers.

E, S, G scores also available



Specialized ESG research team provides additional insight through:

Company reports
Industry reports
Thematic reports
Analyst calls & webinars



Systematic ongoing daily monitoring of controversies and governance events;

Systematic communication with issuers to verify data accuracy

In-depth quality review processes at all stages of rating, including formal committee review.

DATA OUTPUTS

Access to selected underlying data

Ratings, scores, and weights on over 600,000 securities

17 years of history





Figure 1 MSCI ESG Key Issue Hierarchy

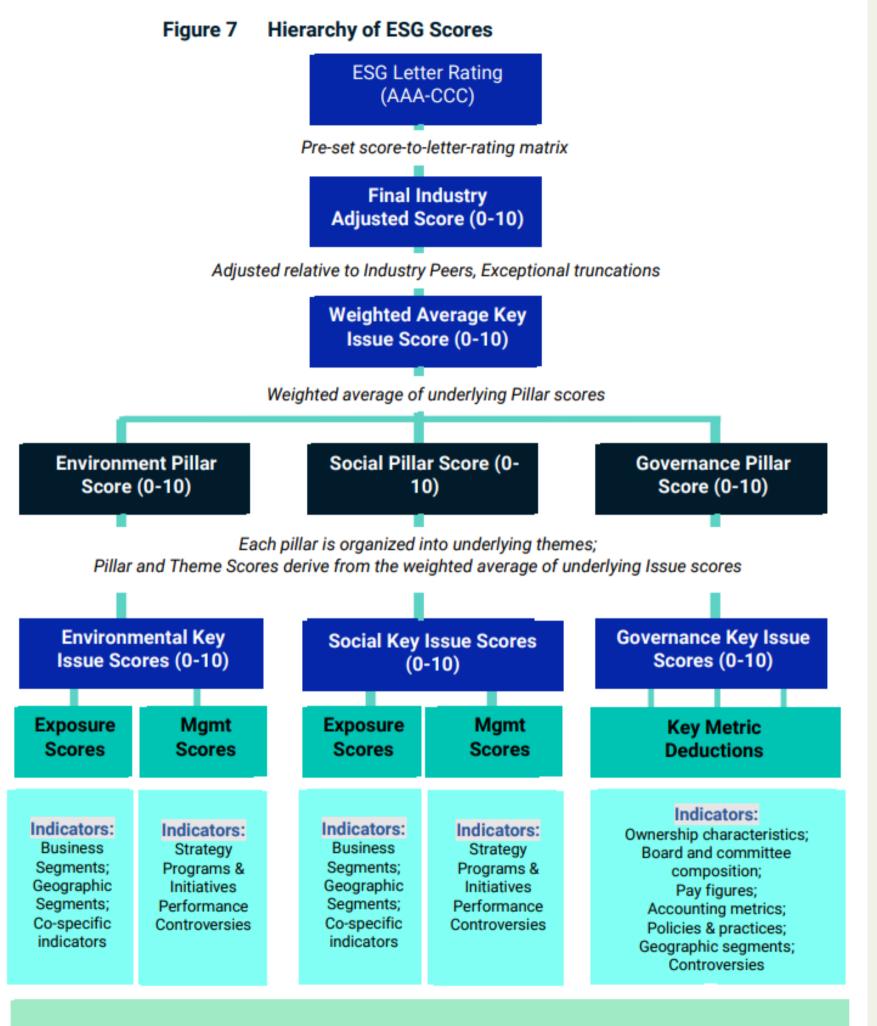
3 Pillars	10 Themes	35 ESG Key Issues	
Environment	Climate Change	Carbon Emissions Product Carbon Footprint	Financing Environmental Impact Climate Change Vulnerability
	Natural Capital	Water Stress Biodiversity & Land Use	Raw Material Sourcing
	Pollution & Waste	Toxic Emissions & Waste Packaging Material & Waste	Electronic Waste
	Environmental Opportunities	Opportunities in Clean Tech Opportunities in Green	Opportunities in Renewable Energy
Social	Human Capital	Labor Management Health & Safety	Human Capital Development Supply Chain Labor Standards
	Product Liability	Product Sarety & Quality Chemical Safety Financial Product Safety	Privacy & Data Security Responsible Investment Health & Demographic Risk
	Stakeholder	Controversial Sourcing	
	Social Opportunities	Access to Communications Access to Finance	Access to Health Care Opportunities in Nutrition & Health
Governance*	Corporate Governance	Board	Accounting
	Corporate Behavior	Business Ethics Tax Transparency	



^{*} The Governance Pillar carries weight in the ESG Rating model for all companies.

Letter Rating	Final Industry-Adjusted Company Score
AAA	8.571* - 10.0
AA	7.143 – 8.571
Α	5.714 – 7.143
BBB	4.286 – 5.714
ВВ	2.857 – 4.286
В	1.429 – 2.857
CCC	0.0 – 1.429





Raw Data: Company financial and sustainability disclosure, specialized government & academic data sets, media searches, etc.

MSCI ESG CONTROVERSIES

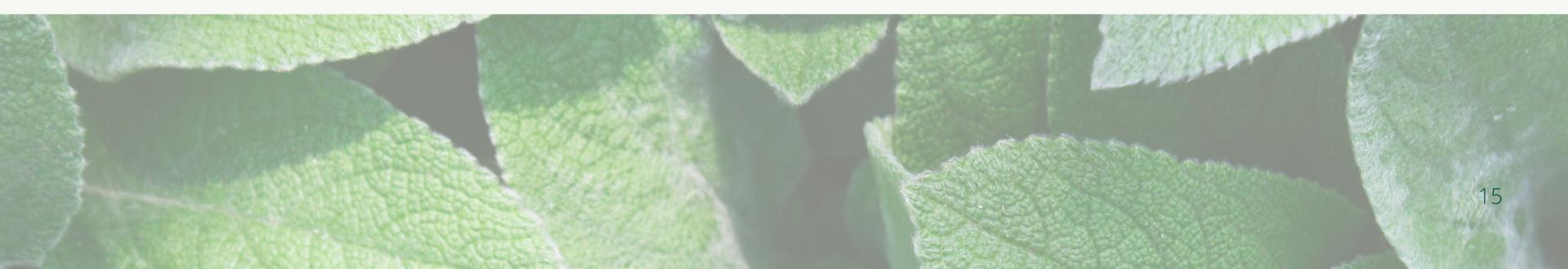


- assessments involving publicly traded companies and fixed income issuers
- analysts identify new controversy cases and update existing cases
 - o company public documents
 - media sources
 - o nongovernmental organization (NGO) publications
- regarding the Universal Declaration of Human Rights, the ILO Declaration on Fundamental Principles and Rights at Work, and the UN Global Compact.

MSCI ESG ANALYSTS DETERMINE



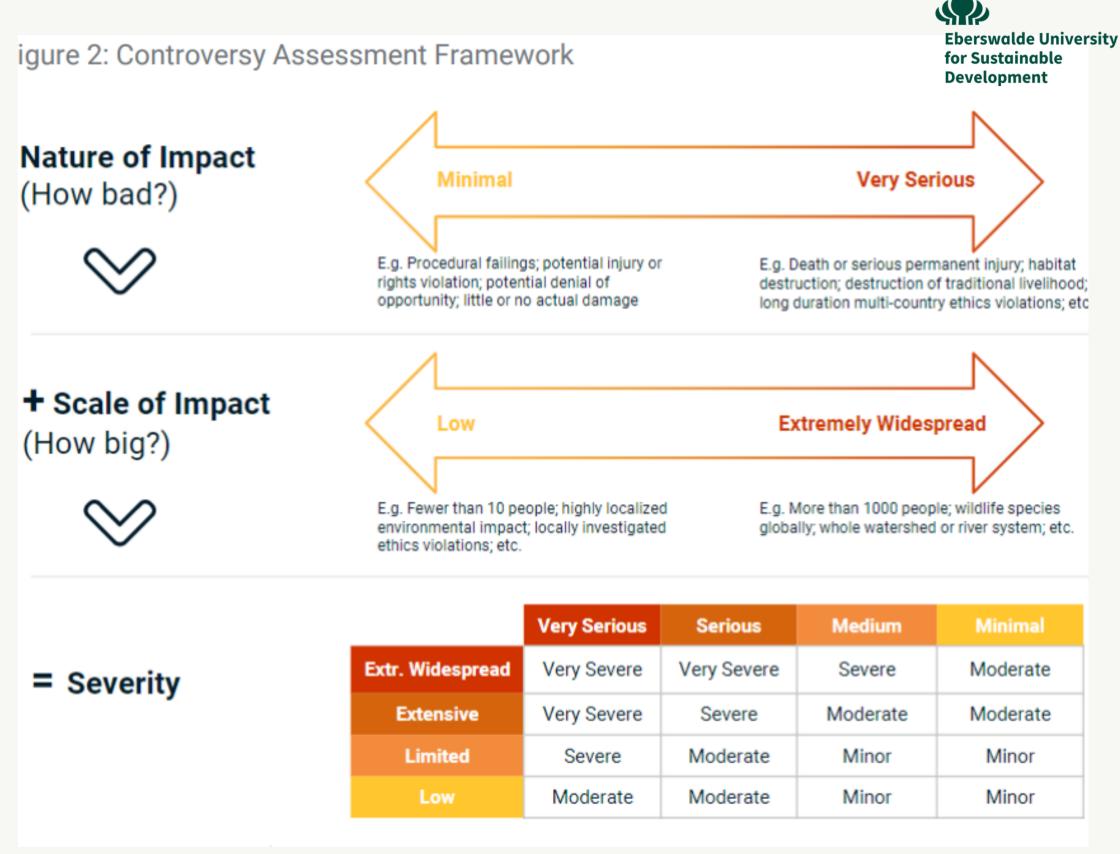
- The appropriate KPI (Key Performance Indicator) and sub-pillar that covers the controversy
- The severity of the case
- The status of the case
- The type of case
- Narrative for cases



ENVIRONMENT PILLAR		SOCIAL PILLAR		GOVERNANCE PILLAR
ENVIRONMENT	HUMAN RIGHTS AND COMMUNITY IMPACT	LABOR RIGHTS & SUPPLY CHAIN	CUSTOMERS	GOVERNANCE
Biodiversity & Land Use	Impact on Local Communities	Child Labor	Product Safety & Quality	Bribery & Fraud
Energy & Climate Change	Human Rights Concerns	Collective Bargaining & Unions	Anticompetitive Practices	Controversial Investments
Supply Chain Management	Civil Liberties	Discrimination & Workforce Diversity	Customer Relations	Governance Structures
Water Stress	Other	Labor Management Relations	Marketing & Advertising	Other
Toxic Emissions & Waste		Supply Chain Labor Standards	Privacy & Data Security	
Operational Waste (Non Hazardous)		Health & Safety	Other	
Other		Other		







(MSCI ESG Research LLC, 2020)₁₇

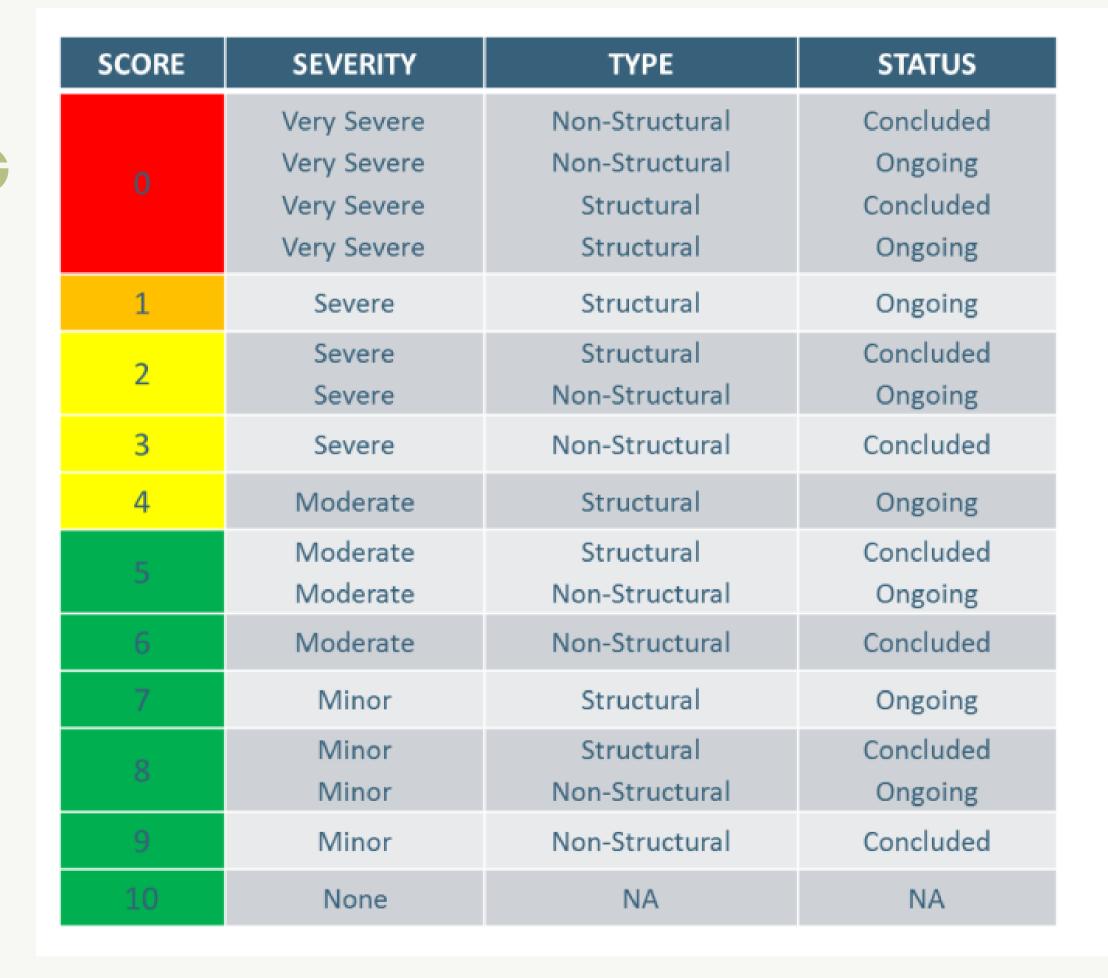


CONTROVERSY STATUS AND TYPE

type: structural or non structural

status: Concluded or Ongoing

SCORE FLAG





ENVIRONMENT PILLAR		SOCIAL PILLAR		GOVERNANCE PILLAR
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Other		Other		







"WE EMPOWER **INVESTORS AND** COMPANIES TO BUILD FOR LONG-TERM AND SUSTAINABLE GROWTH BY PROVIDING HIGH-QUALITY DATA, ANALYTICS, AND INSIGHT."

ISS NORM-BASED RESEARCH



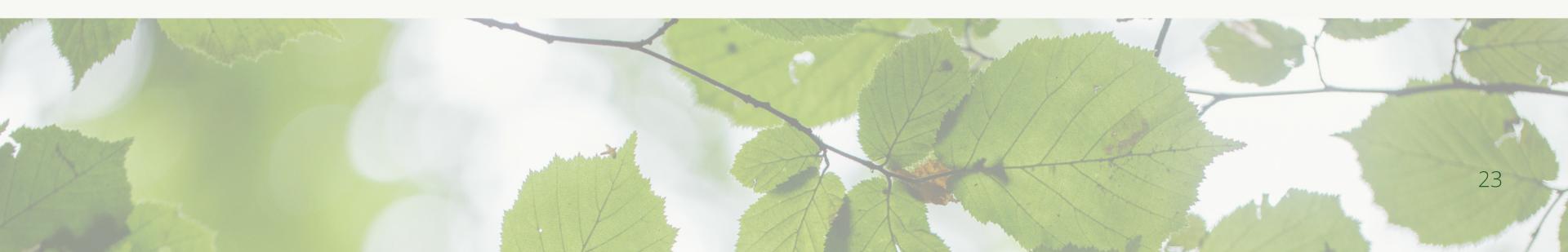
Research identifies corporate controversies and assesses how companies manage these controversies





KEY PILLARS OF ISS ESG'S NORM-BASED RESEARCH METHODOLOGY

- A verification process that involves key stakeholder engagement
- Qualitative insights that are garnered throughout the research process
- Dynamic updating of assessments as developments occur





HUMAN RIGHTS FRAMEWORK

NORM AREA	THEMATIC AREAS	THEMES			
	Environmental protection	Pollution (General, Air, Soil, Water) Environmental impacts	Climate change impacts Opposition to climate change mitigation	Deforestation	Biodiversity
ENVIRONMENT	Climate change	Climate change impacts	Opposition to climate change mitigation	(Deforestation)	(Biodiversity)
္ဂ ^{ဂို} ဂို	Fundamental human rights Taxes	Indigenous rights Living standards Stakeholder consultation Taxes	Human rights due diligence Torture/inhumane treatment Military/security supplies	Right to health Right to life Right to privacy	Social discrimination Freedom of expression Self-determination
HUMAN RIGHTS	Consumer protection	Consumer health & safety Consumer discrimination	Opposition to tobacco control Consumer privacy	Business-to-consumer	r conduct
	Modern slavery	Human rights due diligence	Torture/inhumane treatment Forced labor	Child labor	
LABOR RIGHTS	Child labor Forced labor Union rights Workplace discrimination Labor standards	Child labor Forced labor Union rights Workplace discrimination Working conditions	Workplace health & safety		
CORRUPTION	Bribery Accounting / disclosure standards Anti-competitive behavior Money laundering	Bribery Accounting / disclosure standards Anti-competitive behavior Money laundering			



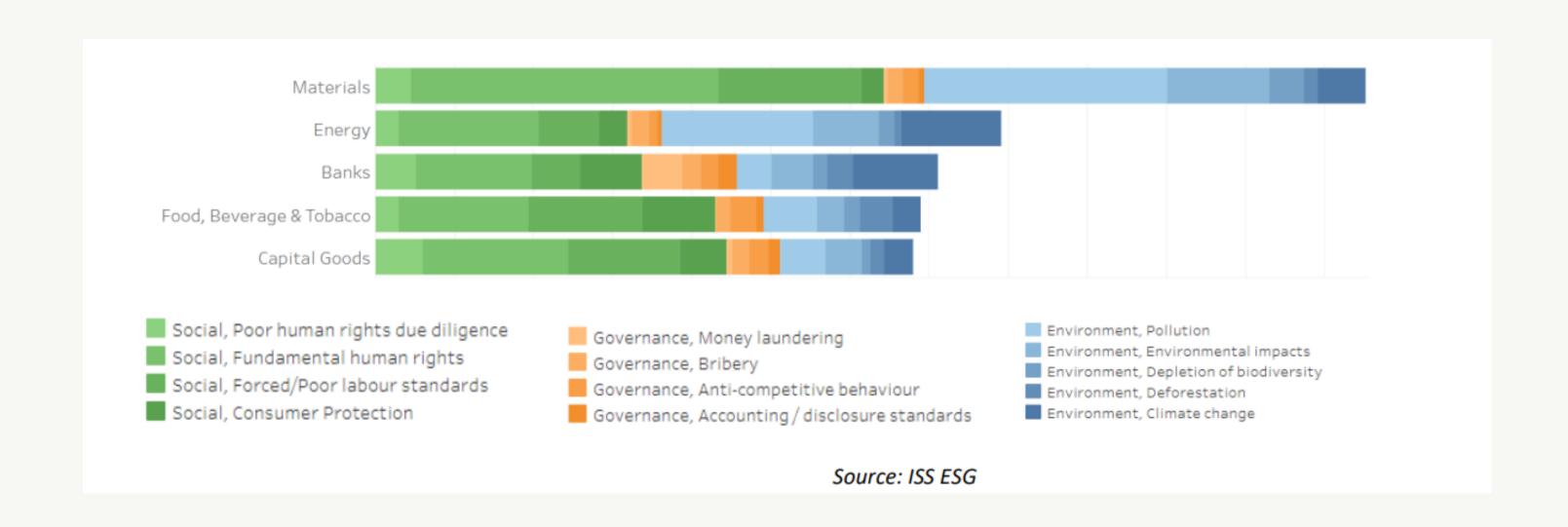
ISS ASSESMENT SIGNALS & SCORES

ASSESSMENT SIGNAL	SCORE	DESCRIPTION OF ASSESSMENT CATEGORIES
• (Red)	10	Verified failure to respect established norms
• (Amber)	9 8 7 6	Imminent failure to respect established norms Alleged failure to respect established norms Verified failure to respect established norms, undergoing remediation Fragmentary information
• (Green)	5 4 3 2 1	Under observation Undergoing remediation Involvement beyond scope Past involvement (No allegation)

2021, ISS ESG



2021 TOP MOST EXPOSED INDUSTRIES





COMPARATIVE HUMAN RIGHTS FRAMEWORK

MUNICH RE

- UN Guiding Principles on Business and Human Rights
- the International Bill of Human Rights
- Declaration on Fundamental Principles and Rights at Work issued by the International Labour Organisation (ILO).

MSCI

- MSCI ESG rating
 - more differenciated in regards to human rights
 - Focus in general on environmental aspects
 - Total rating just in relation to other companies in the same section
- MSCI ESG controversies
 - o norm based analyzing
 - KPIs are very vague formulated

ISS

- norm based research
- more detailed Human Rights Framework
- additional industry-specific topics
- In 2019, half of all reported ESG controversies captured by ISS ESG related to poor human rights due diligence



Drawbacks of the ESG ratings in investment:



- Opaque and ambiguous system that sometimes rewards the most rudimentary business practices. (e.g. simple sustainability commitments).
- Therefore the ESG ratings made by different companies can wildly differ from each other partly because there is **no standardised ESG** measurements.
- MIT: Little correlation between results of different rating agencies which leads to confusion to investors & companies as well.
- In MSCI's ESG rating system, companies are measured not against universal standards but against their industry peers. As a start an average company in each sector is worthy of a BBB (Middle) rating.
- When it comes to the ESG rating of companies for investors, these measure **financial significance of ESG issues** not the overall sustainability of a company.

MSCI Nestle ESG Rating



Source: MSCI ESG Ratings & Climate Search Tool 29

Drawbacks of the ESG ratings in investment:



- Environmental and social impacts of the supply chain are often not clearly considered when calculating the ESG ratings.
- Scope 3 emissions often are ignored (e.g. in the case of MSCI) that constitutes the bulk of their greenhouse gas impact of a lot of global companies. (MCDonalds Scope 3 ~= 40x(Scope 1 + Scope 2)
 - Scope 1 = GHG by the operations of a company (direct by it's own facilities and operations)
 - Scope 2 = GHG by energy supply of a company (indirect electricity)
 - Scope 3~= GHG by the supply chain (indirect by suppliers, third party, transport etc.)
- Besides of commitments of improving worker and human rights across the supply chain are also not taken into consideration, especially if these **don't pose financial risk** to the company.
- Taxation blind spot: activities like transfer pricing (Tax Havens) are properly factored in.



Proposal: A social taxonomy



• An **EU's Green Taxonomy-like** a regulated/standardised labelling system could be established where engagement in certain economic activities and sectors automatically are deemed "unsustainable" for investors unless there's competent and active management of the risks arising from these.

- Defining high risk economic activities, sectors and technologies in which the engagement is deemed "unsustainable" unless it's properly managed.
- Defining activities that contribute to mitigation and adaptation to climate change. Engagement in this is improving a company's sustainability rating.

- Along similar lines, high-risk sectors are selected that can be classified as socially sustainable provided they exercise a high level of human rights due diligence
- Engaging in activities having a positive social impact (e.g. housing, community building, needed infrastructure) could contribute to better sustainability rating.

Proposal: A social taxonomy





Source: Friedrich-Ebert Stiftung - Human Rights Are Investors' Obligations

Proposal: A social taxonomy



- In order to achieve this the market should be regulated in a way that companies have to adhere to the same rules so that unsustainable economic activities become a competitive disadvantage.
- Acting along the lines of the UN Guiding Principles should be formulated and enforced on companies:
 - Establishing and maintaining a complaint procedure for workers down the line
 - Actively identifying, preventing, mitigating and remedying negative impacts on human rights
 - Adequate and frequent review & monitoring of these activities are required by the company and a supervisory authority
 - Make a difference between direct causality or indirect causality of human right violations via the supply chain but in every case expect the required due diligence.
- In order to make investments into non-sustainable labelled companies unattractive there could be a higher taxes introduced for investing in them. (E.g. Capital gains tax on the return of their stocks once)
- The role of companies and investors wanting to become truly sustainable today should be the advocacy & lobbying for such a system.

CONCLUSION



WHAT WE HAVE HEARD

What is ESG? | ISS and MSCI | Human Rights Framework | Drawbacks | Proposal

GROUP ASSESMENT

Useful concept | improvements must be made

NOW YOU:

Discussion

Sources:



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