

Multi Stakeholder Group to look for pragmatic solutions to cope with ESG challenges



Source: FIDE.

Fide defines itself as a legal-economic think-tank with a clear inclusive, collective and independent vocation. We are convinced that the best solutions are born from the joint work of groups of individuals with diverse experiences and knowledge: this is how we achieve excellence in the analysis we carry out of those issues we consider to be of utmost relevance today.

Multi Stakeholder Group.
Welcome Experts from:

- i. Supranational Institutions.
- ii. National regulators.
- iii. Mutual Fund Associations.
- iv. Asset Owners.
- v. Asset Managers.
- vi. Banks
- vii. International Consultants.
- viii. Legal Firms.
- ix. Stock Exchanges.



Working group specific findings.

Fragmentation across Global ESG Taxonomy

- The lack of a unified approach to ESG investing across regions and institutions poses a significant challenge.
- Recommendations include strategies to harmonize ESG standards globally.

ESG Key Metrics and Ratings

- Measuring ESG performance requires the usage of adequate and reliable data in line with the investment philosophy and the use case.
- Recommendations advocate for standardised metrics and improved transparency on ratings.

Quantifying the Cost of Transition to a Clean Energy Economy

- Focuses on quantifying the cost of transitioning from fossil fuels to a clean energy economy, considering indicators like inflation, GDP, and market performance expectations.
- Recommendations suggest establishing a standardized framework for evaluating transition costs and integrating these metrics into investment risk assessments.

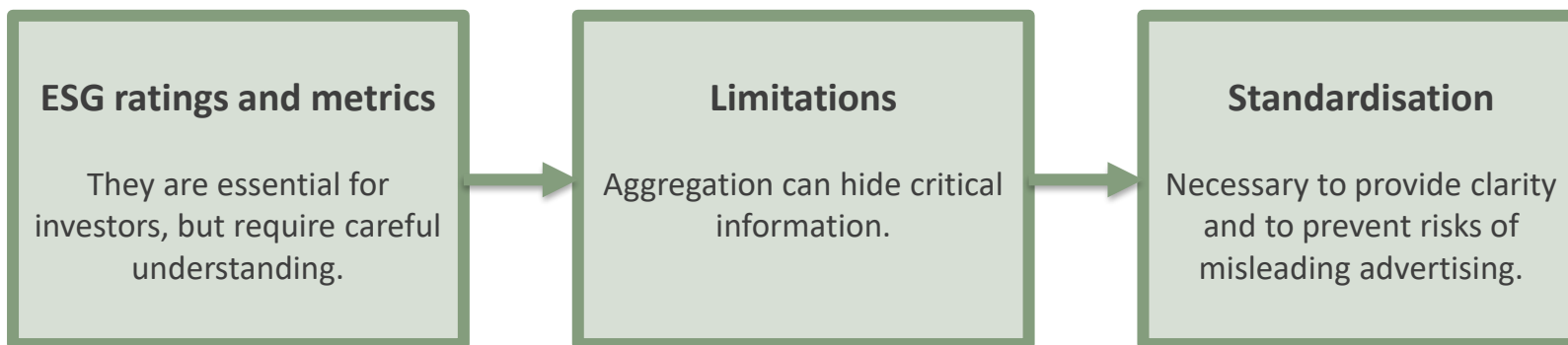
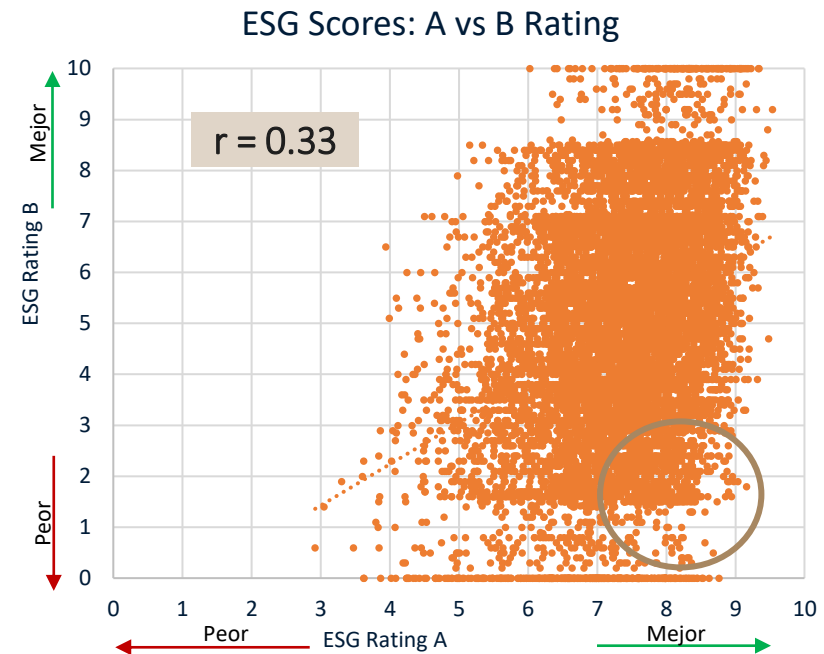
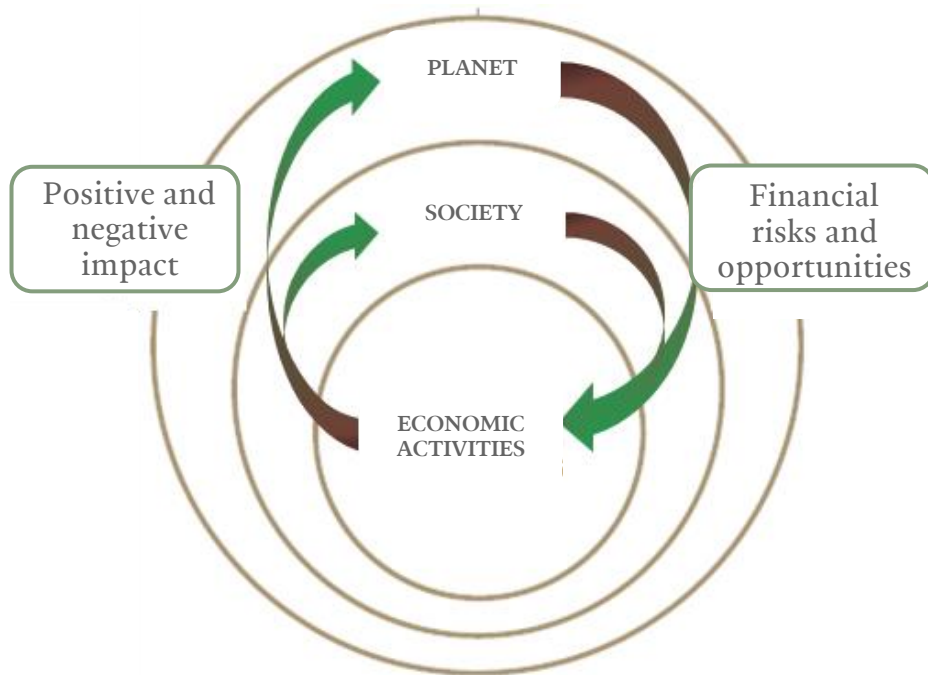
Indicators for Sovereigns in Emerging Markets & Social Bonds

- Concentrates on defining indicators for sovereigns in emerging markets and enhancing the understanding of social bonds' impact.
- Recommendations include developing specific indicators tailored for sovereigns in emerging markets and refining social bond frameworks to better measure and communicate impact.

Challenges for ESG Commitment Across End-Investors

- The challenge focuses on fostering ESG commitment among end-investors.
- Recommendations propose a comprehensive approach to ESG investing, considering the challenges and opportunities in encouraging ESG commitment across end-investors.

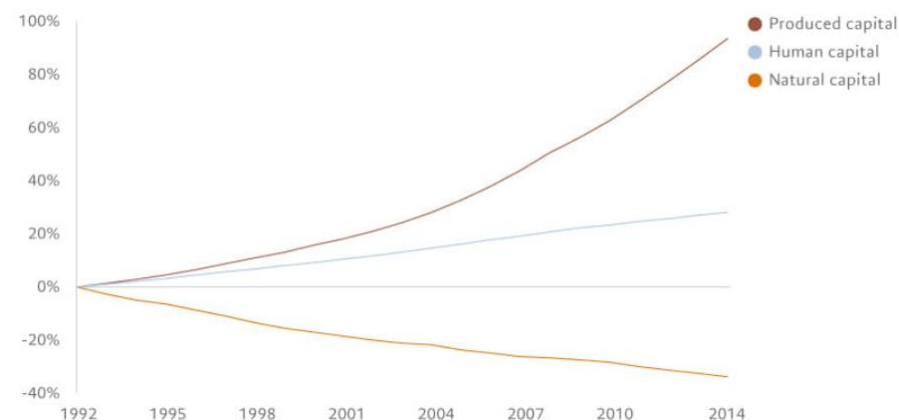
ESG metrics and ratings



Biodiversity is in rapid decline

- Life has existed on Earth for billions of years but has been in rapid decline over the last decades
- Biodiversity loss threatens global economies and their populations who are dependent on products and services derived from nature
- As global awareness grows, so will the trend towards an economy which has a neutral or positive impact on biodiversity

Nature and humans at odds. Global capital stock per capita.



75%

of land has been severely altered by human activities¹



50%

of the world's coral reef system has been destroyed²



41%

of known insect species have declined³



¹ Source: WWF, Living Planet Report, 2022.

² Source: IPBES, The global assessment report on biodiversity and ecosystem services, 2019.

³ Source: WEF & PWC, New Nature Economy Report: Nature Risk Rising, 2020.



Weyerhaeuser


RENEW
"Restore and allow renewal"

Weyerhaeuser (ticker: WY US) is one of the world's largest owners of timberlands and manufacturers of wood products. It produces a variety of softwood lumber and other building materials.

USD 25 billion market cap

Social Empowerment

Biodiversity Restoration

Circular Economy

100%

Of Weyerhaeuser's timberlands are reforested after harvesting

Source: Weyerhaeuser 2022

Thematic Analysis

- WY helps customers reduce their CO2 emissions ("**Restore and allow renewal**") by:
 - (1) Providing alternative solutions that are renewable and non-fossil based (e.g., engineered wood, bioenergy)
- Committed to only harvesting 2% of its forests, while reforesting 100% of its timberlands
- Sequesters over 4x the amount of CO2 that it emits
- Emerging Natural Climate Solutions business serves rising demand for net zero solutions and targets \$100M of EBITDA by the end of 2025
- Meets more than 70% of its own energy needs using renewable biomass

Purity: Thematic Exposure 100% Impact High

Industry Outlook

- Positive market drivers such as increased adoption of wood-based building and increased demand for natural climate solutions.
- **Competition:** WY is the largest private timberland owner in North America. 2nd largest producer of lumber, 4th largest producer of OSB



Fundamental Analysis

Business Franchise:

- WY is growing its lumber business by 5% annually through 2025
- Significant scale provides competitive advantage
- Focus on generating value from its assets throughout their life cycle
- Emerging opportunity in carbon capture

Management Quality:

- Disciplined investments of \$1bn for growing portfolio value of timberlands
- Continued cost reductions and operating efficiencies support best-in-class profitability and shareholder return
- Commitment to grow dividend by 5% annually through 2025, returning 75-80% of cash through dividends and share repurchases

Financial Attractiveness:

- Normally 10-15% discount to NAV. ~80% value of the stock is in the timberland.

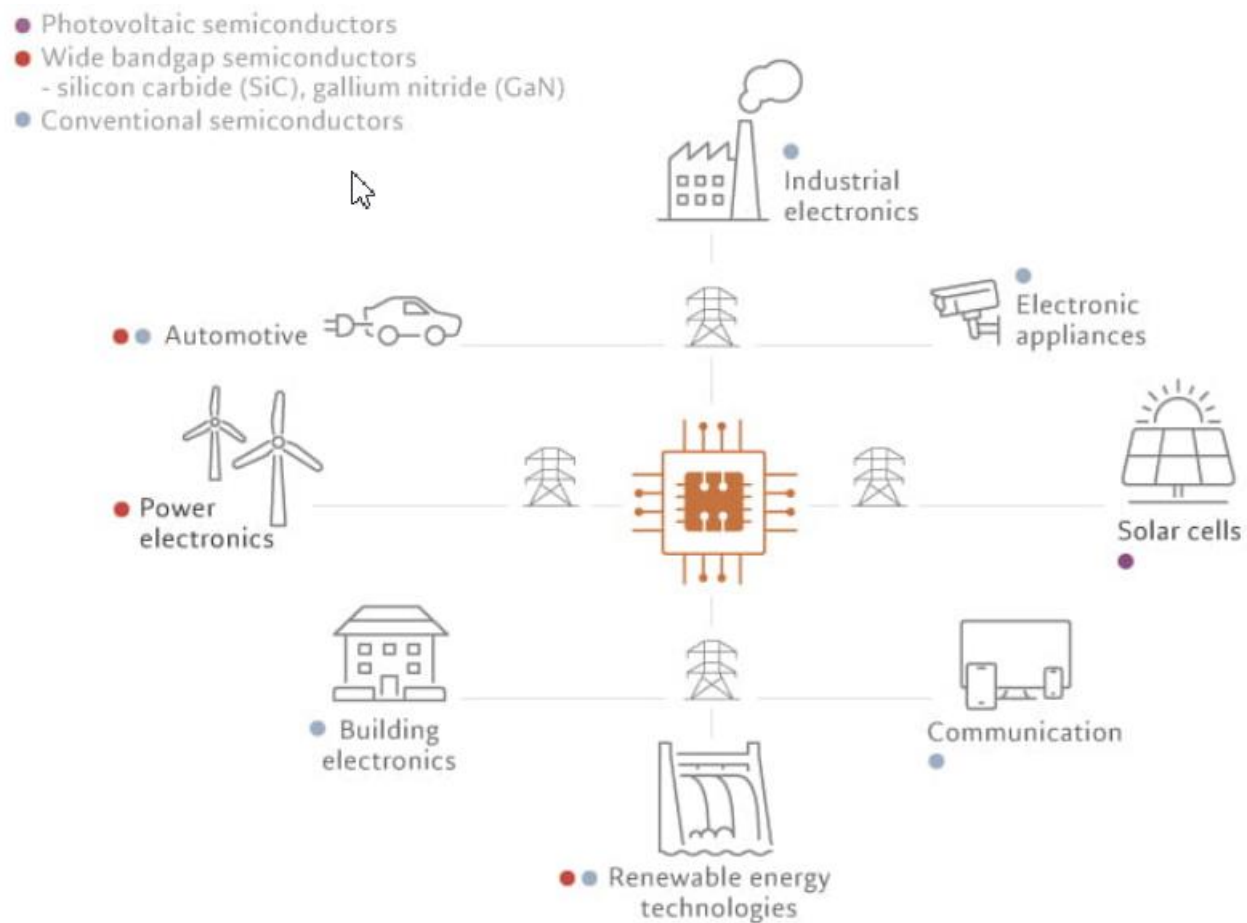
Source: Pictet Asset Management, as at 29.02.2024.

¹<https://www.fao.org/publications/sofo/2022/en/>

²<https://ourworldindata.org/emissions-by-sector>

Environmental impact of technology

Transition Tech. How semiconductors power the energy transition



Fuente: Pictet Asset Management, 2024