Master in Management FINANCIAL AND ESG REPORTING Class 4

Fall, 2024







Objective of this class:

- 1. Understand the ESG reporting process and the various decisions made in relation to sustainability reporting at each of the stages.
- Understand holistic and strategic accountability in relation to sustainability reporting.





Reading:

Supplementary reading:

- Matias Laine et al. (2021). Sustainability Accounting and Accountability, 3rd Edition
- Mitchell, R. K., Agle, B. R., & Wood, D. J. (1997). Toward a theory of stakeholder identification and salience: Defining the principle of who and what really counts. Academy of management review, 22(4), 853-886.



ESG reporting process model-introduction

Deegan and Unerman (2011): hierarchicate staged process model

- 1) Why does the organisation report? What are the motivations for providing sustainability information?
- 2)To whom is the reported information directed? Who are the stakeholders addressed in the report?
- 3)What information is reported on? What issues are material for the organisation, as well as what information do the targeted stakeholders need and are interested in?
- 4)How is the report compiled? In what form and format is the information disclosed and communicated?
- 5) Whether the report should be assured? And at which level?





Strategic and holistic accountability

- Two alternative ways of understanding organisational accountability in relation to sustainability reporting
- Positioned at either end of a continuum and as such represent two contrasting perspectives





Strategic and holistic accountability

Strategic

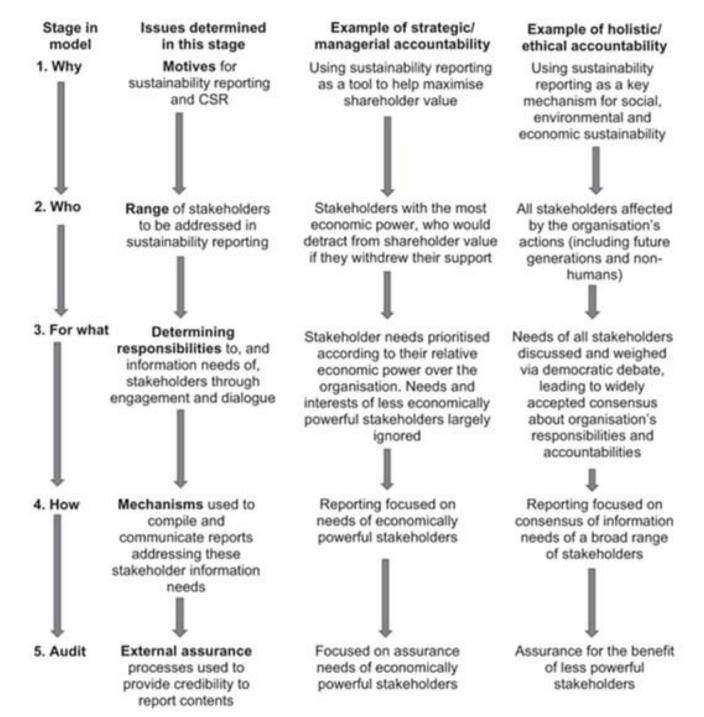
- The main role of the sustainability report is to help the organisation achieve its <u>financial goals</u>, usually understood as <u>profit maximisation</u> and the enhancement of shareholder value
- Managers are therefore seen to use sustainability reporting as another tool in their pursuit to ensure that those stakeholders who can affect the achievement of the organisation's profitability will continue to support the management in this aim



Strategic and holistic accountability

Holistic

- An organisation does not direct its reporting to the most economically powerful or influential stakeholders only but reports to a much wider range of stakeholders
- ➤ Organisation should be accountable for its activities, including both its use of <u>social</u>, <u>economic and environmental</u> resources as well as the direct and indirect impacts it has on <u>different stakeholders</u>, ecosystems and society in general
- Sustainability reporting enhances the stakeholders' awareness and knowledge of organisational activities, potentially sets opportunities for dialogue and collaborative learning, and thereby helps in transforming the organisation to being more aligned with sustainability



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The hierarchical staged process model

Source: Matias Laine et al. (2021), Sustainability Accounting and Accountability, 3rd Edition



ESG reporting process model-why does the

organisation report?



Why does the organisation report

- Different motivations lead to different kinds of reporting practices
- Under strategic accountability:
- Sustainability reporting is strategically driven by economic and profit motives
- Sustainability reporting is seen as a tool to gain, retain or maintain the support of those stakeholders that have power to affect the corporation's goals
- Under holistic accountability:
- >Ethical reasoning
- ➤ Responsibility to be transparent, to discharge the accountability relationship and also to provide the means by which accountability relationships can be established



Why does the organisation report

- In practice: more complicated
- Very different views within an organisation
- Different individual managers' motivation



Why does the organisation report-theoretic framework

- Theories help us simplify a complex and chaotic reality, and thereby aid in making interpretations
- Help understand why reporting develops in a certain way
- How sustainability reporting practices diffuse, develop and perhaps converge across organisations
- In practice, there could be various motivations in play



Why does the organisation report-theoretic framework

Legitimacy theory

- The underpinning idea of legitimacy theory is an implicit social contract, which is proposed to exist between an organisation and the society it operates in
- ➤Organisations need to <u>prove their worth in society</u> by making themselves and their operations appear to be <u>in line with the values and expectations</u> of the respective society.
- Sustainability disclosures have been argued to be amongst the means organisations can use to appear to be compatible with broader social values¹⁴

Why does the organisation report-theoretical framework

Legitimacy theory

- ➤ Substantive management
- Involves implementing tangible changes to align corporate behaviours with social norms (e.g., adhering to proper reporting standards, obtaining assurance, or utilising standalone reports)
- ➤ Symbolic management
- Project an image of social responsibility without necessarily translating it into concrete performance (e.g., emphasis to positive developments and achievements while providing 15 limited information on negative issues or bypassing them altogether)



Why does the organisation report-theoretical framework

Stakeholder theory

- Firms should consider the interests and impacts of all their stakeholders, not just their shareholders, in their decision-making processes.
- ➤ Stakeholder engagement is essential to enhancing companies' non-financial strategies and sustainable development.
- It suggests that <u>corporate survival depends on the successful management of relationships with</u> <u>stakeholders interested</u> in financial and non-financial performance.
- Stakeholders need to know the impact of corporate non-financial activities on <u>deciding whether to</u> continue providing resources to companies or penalize inadequate performance.



Why does the organisation report-theoretic framework

- Stakeholder theory
- > Ethical (normative) branch
- Emphasises the <u>equitable</u> consideration of the rights of various stakeholder groups
- ➤ Managerial (positive) branch
- Organisations are anticipated to be accountable <u>primarily to powerful</u> stakeholders rather than extending accountability to all stakeholders uniformly



Why does the organisation report-theoretic framework

Institutional theory

- ➤Organizational structures and practices are shaped by the <u>cultural</u>, <u>social</u>, <u>and legal</u> <u>norms of the society</u> in which they operate.
- ➤Organizations seek legitimacy and acceptance by <u>conforming to these institutional</u> <u>norms</u>. This can lead to <u>isomorphism</u>, where organizations within a particular field become increasingly similar over time as they adopt similar practices and structures.
- ➤ Under the institutional theory, integrating the GRI or IR framework could represent a shift towards achieving legitimacy, showing compliance with social norms. 18



Why does the organisation report-theoretical framework

Signalling/voluntary disclosure theory

- > Sustainability disclosures are considered to be signals that the management is sending to the market.
- > How sustainability related issues, activities and impacts could affect the financial performance of the corporation in both the short and the long term.
- > Disclosures are seen as signals that a company's senior executives are putting out in regard to how risks are taken into account in the operations.



ESG reporting process model-to whom is the

reported information directed?

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Shareholder versus Stakeholders

Stakeholders include any groups or individuals who can affect or are affected by the achievement of the organisation's objectives (Freeman, 1984)





• In practice, no organisation can satisfy all its stakeholders with the sustainability disclosures provided – at least within one written report.

Under strategic accountability:

The disclosures tend to be catered for the needs of those stakeholders with the greatest influence on organisation's financial outcome.

Under holistic accountability:

Consider a much broader range of stakeholders and the expectations they might have.

Identify stakeholders: Mapping of stakeholders

- Stakeholders are always context-specific and hence unique to each organisation
- Stakeholder mapping helps to <u>identify organisation's stakeholders</u>
- In addition, stakeholder mapping should also include looking into the characteristics of those stakeholders and the <u>relationship</u> they have with the organisation
- Who are the key stakeholders, which groups can have most influence on the organisation, which groups would be most impacted by the organisation's activities, which groups might be the loudest when speaking out...

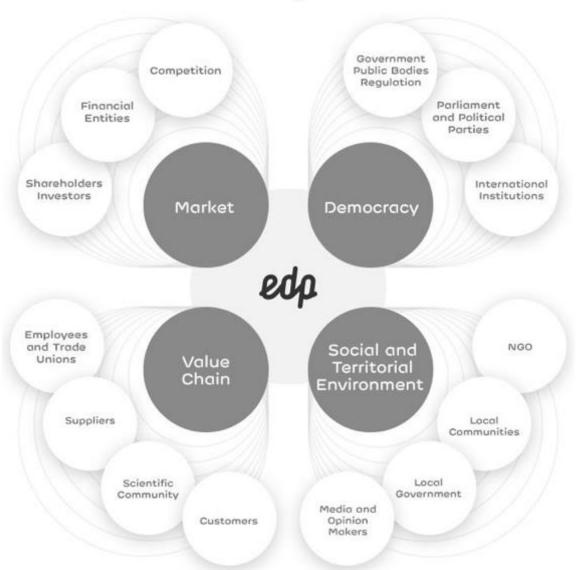
Mapping of Stakeholders

Example: EDP

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Stakeholder engagement and stakeholder management



- How organisational managers then know what the various stakeholders think about and expect of the organisation or some of its specific activities
- Stakeholder engagement refers to a process in which an organisation engages with its stakeholders to learn about their expectations, assumptions and viewpoints
- Online, individual events, regular meetings, data analytics (e.g., trends in social media postings)... 25

Stakeholder engagement and stakeholder management



- Sometimes, stakeholder engagement processes remain at the lower end of participation
- Stakeholder management refers to an organisation seeking to influence its stakeholders and to affect their views so that they would be more favourable towards the organisation





Mitchell et al. (1997)

- Stakeholder groups are not equal
- Stakeholder salience: from an organisation's perspective, some stakeholders have more salience than others (Mitchell et al., 1997)
- Main constructs: power, legitimacy and urgency
- A stakeholder's relationship with an organisation can change
- The assessment of importance is <u>subjective</u>





Mitchell et al. (1997)

√ Power

 probability that a party can implement their will or bring about their desired outcomes despite resistance.

✓ Legitimacy

 common perception or assumption that an entity's preferences are desirable or appropriate within the social system.

√Urgency

measure of attention claims with respect to time to act and criticality of action or penalty for not acting within time.

Financial and ESG Reporting



Latent – Low priority (1 of 3)

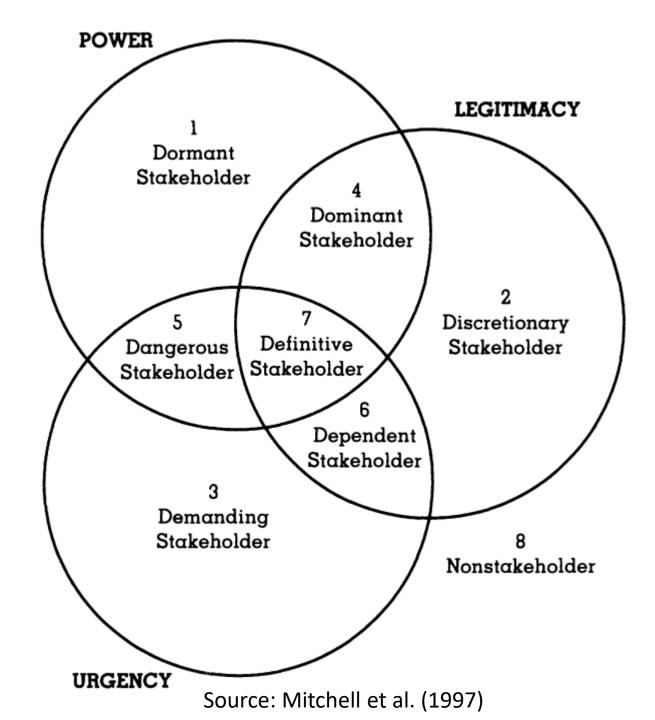
- Dormant Power but low legitimacy
- Discretionary Legitimacy but low power
- Demanding Low power/ legitimacy

Expectant – Potentially high priority (2 of 3)

- Dominant powerful and legitimate
- Dependant urgent, legitimate but limited power
- Dangerous urgent and powerful but limited legitimacy

Salient - High priority (3 of 3)

Definitive! (Power, legitimacy and urgency)





Mitchell et al. (1997)

Latent – Low priority (1 of 3)

- Dormant Keep them on your radar. No need to engage but stay aware
- Discretionary pay attention, and negotiate from strength
- Demanding Give attention but no action is required, unless their power or legitimacy increases

Expectant – Potentially high priority (2 of 3)

- Dominant Negotiate, and engage with them regularly and ensure they feel valued
- Dependant Support their legitimate and urgent needs, negotiate
- Dangerous Handle them cautiously. Tactically acknowledge, and defend against

Salient - High priority (3 of 3)

• Definitive! (Power, legitimacy and urgency) – Acknowledge, actively engage and cooperate with

Johnson and Scholes (1999)



	Level of interest		
	Low	High	
Low	A Minimal effort	B Keep informed	
Power			
High	C Keep satisfied	D Key players	

A - Minimal effort: Observe

B – Keep informed: Acknowledge their interest but offer little yields

C - Keep satisfied: Acknowledge their powers and respond to their needs as required

D - Key players: actively and consistently engage with these; inform, respond to and appeal to if necessary.



STAKEHOLDER ANALYSIS & STAKEHOLDER MAPPING





- ? What interest do they have in the outcome of your work? Is it positive or negative?
- ? How are they likely to feel about and react to your project?
- ? What is the best way to engage and communicate with them?
- ? What motivates them most of all?
- (?) What information do they want from you and how do they wish to receive it?
- ? What would encourage them to support your project?



Common	stakeho	lder	group
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Shareholders and investors

Banks and insurers

Potential stakeholder interests

Risk management
Financial impacts and
dependencies related to
sustainability

Risk management (e.g. Equator principles: framework for managing social and environmental risks)

Consider ESG matters in making decisions regarding financing of major investment projects

Carbon: declining interest to be involved with businesses dependent on coal and oil

Other points to consider

Expect high-quality information in a concise and comparable form Familiarity with reading corporate reports

May expect private reporting instead of relying on publicly available sustainability information only



Potential stakeholder interests

Other points to consider

Employees and trade unions

Have been a key target group for sustainability reporting
Social matters, working conditions
Sustainability in the supply chain
Public reporting used by top
management to send messages
and motivate employees

Often have access to internal reporting and communication as well as reports prepared for external purposes. For example, sustainability reports can be aimed at attracting high calibre recruits

Supply chain or business to business consumers

Financial performance and/or sustainability performance may be the focus

Those with power and influence in the supply chain may also expect private reporting or attempt to influence the nature of the report



Common stakeholder group

Potential stakeholder interests

Other points to consider

Consumers

Variety of concerns and interests among this stakeholder group which may not be aligned Political interest, viral campaigns. Information spreads fast Instead of general policies and broad sustainability reporting, often focused on single incidents or particular products

Seldom read reports, but use social media
Reporting may require faster reactions from an organisation.
However consumers might obtain information through NGOs who do use sustainability reports

NGOs

Often proxies for stakeholders who cannot raise their concerns: nature, human rights, future generations Also complex topics, such as tax avoidance Challenge the organisation

Some NGOs read sustainability reports, but critically May compare sustainability reporting with information from other sources (possibly to produce external accounts)

Common stakeholder group

Local community (including vulnerable communities)

Potential stakeholder interests

Often localised issues and controversies related to particular production sites and areas
Often divergent views within this stakeholder group

Other points to consider

May not read corporate reports but instead demand information via other channels



Determine what stakeholders are interested in

Group discussion:

Identify and analyze the stakeholders for your group's chosen company



ESG reporting process model-what

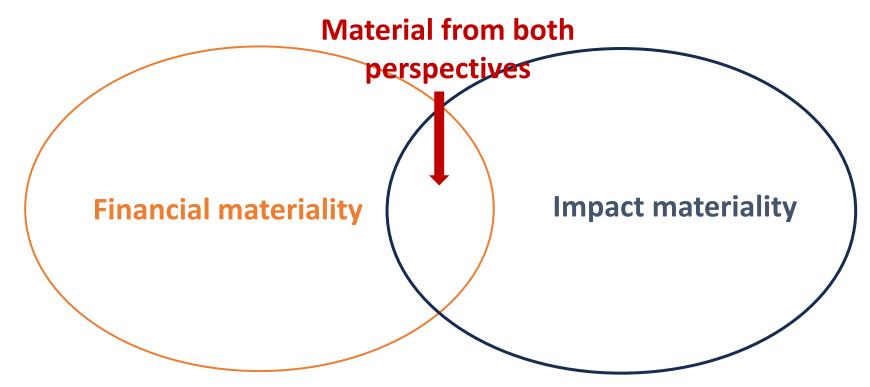
information is reported on?

What information is reported on- Materiality and stakeholder engagement

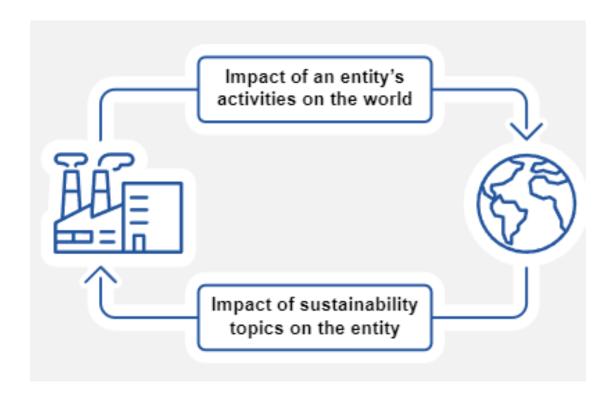
- It is relevant to understand: what the organisation seeks to achieve in the first place, including where the organisation currently is on the sustainability reporting continuum between strategic and holistic accountability (and its direction of travel along this continuum), why it is producing sustainability information, and which stakeholders are the principal target groups for the reported information.
- Obviously, whether the corporation is following particular standards or guidelines has a significant influence on the disclosures.
- Given the vast array of topics falling within the umbrella of sustainability, it is beyond any corporation to report all the details on all the issues to everyone out there. This is where **materiality** considerations come to play an important role.

- Identifying of the most significant sustainability issues for reporting purposes – ideally from the perspective of both the organisation and its stakeholders
- There is no clear single way of performing the assessment, and the definitions of materiality also differ across reporting standards
- e.g., SASB: financial materiality
- GRI: double materiality
- EU: both financial materiality to the extent that investors have sufficient information to understand the company's development, performance and position, as well as environmental and social materiality to allow other stakeholders to understand the impacts of the company's operations (double materiality)

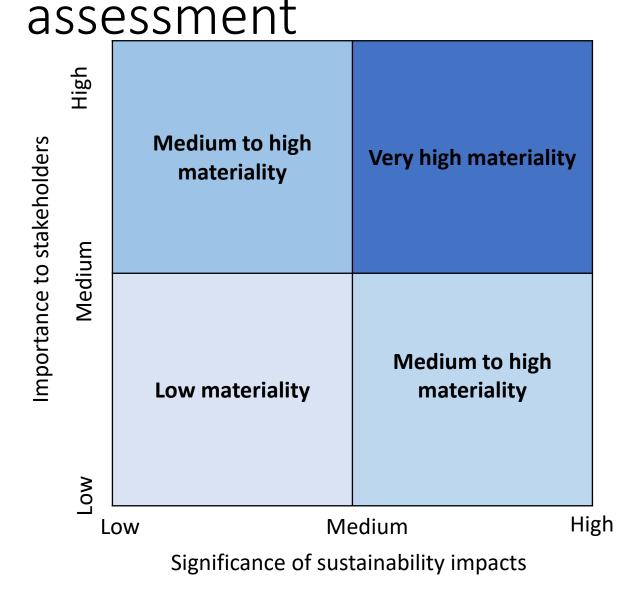
Double materiality



Double materiality



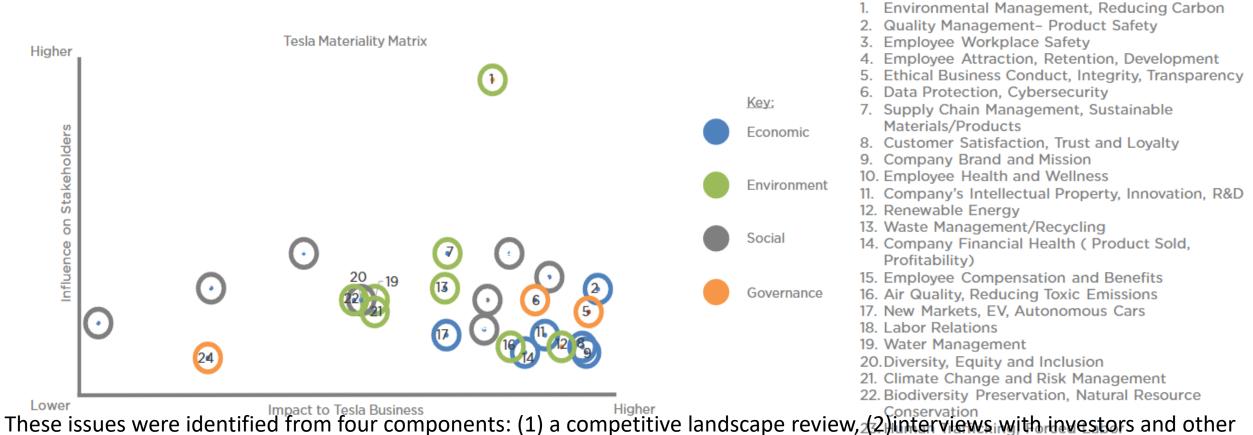
What information is reported on- Materiality



One way to approach the determination of material issues, and as such what information is included in the sustainability report, is to use a **materiality matrix**.



Example: Tesla Materiality Analysis (2021)



key external stakeholders, (3) industry reports and documented research, such as the World Economic Forum's 2021 Global Risks Report and (4) external ESG frameworks relevant to our industry and regulatory requirements across global capital markets.



Example: BYD Materiality Analysis (2022)

1.Corporate governance

2.Results of operations

3.Intellectual property rights

4.Compliance operation

5.Business ethics

6.Participation of stakeholders

7.Shareholders' rights and

interests and return

8.Distributor management

9. Supply chain management

10.Product quality

11.Service quality

12.Management of customer relationship

13.Customer privacy protection

14.Care for customers

15.Green operation

16.Waste management

17.Greenhouse gas emission management

18.Energy management

19.Resources management

20.Climate change

21.Technological innovation

22.Green product

23. Salaries and benefits

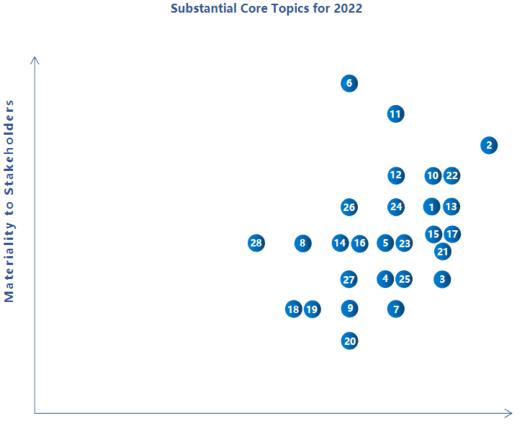
24.Occupational health and safety

25.Employee development

26.Care for employee

27.Employees' rights and interests

28.Social public welfare



Materiality to BYD

What information is reported on- Materiality

assessment

Our materiality process

Material

Sustainability

topics selection

Accounting Standards

Board (SASB) aligned

material topics selected

Establish

external context

Al software analysis and

analysis of environment

Example: Nestle Materiality Analysis (2023)

Stakeholder

engagement

55 interviews conducted

and surveys collected

Materiality

assessment

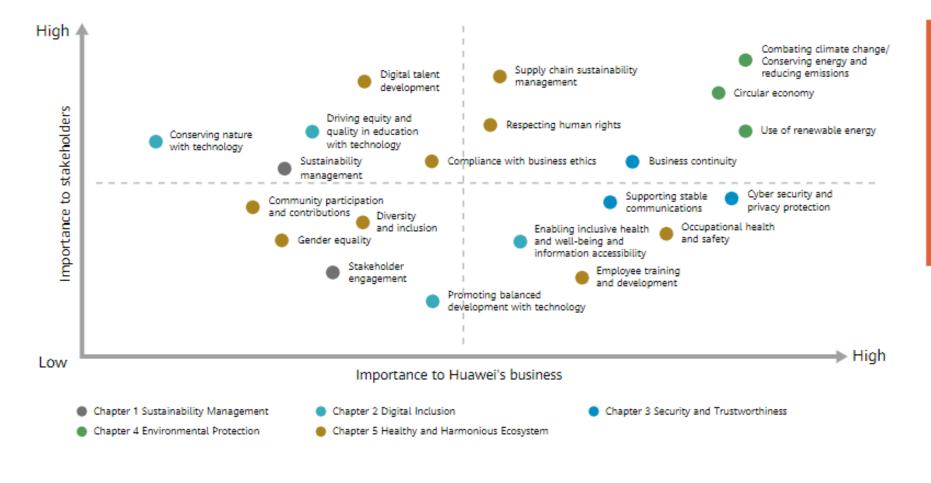
Quantitative

and qualitative

input assessed



Example: Huawei Materiality Analysis (2022)



Examples of how we identify material topics include:

- Stakeholder surveys
- Customer inquiries, audits, communications, and joint projects
- Industry insights, communications, and benchmarking
- Media engagements
- Internal risk assessments and strategic alignment

Compare materiality issues across different industries

- https://www.msci.com/our-solutions/esg-investing/esg-industry-materiality-map
- https://www.spglobal.com/ratings/en/research-insights/special-reports/materiality-maps

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Questions that could be useful to assess the materiality



Here are some questions helpful for assessing the materiality of ESG reports:

- Has this point been mentioned as important by stakeholders?
- Does this information refer to a future challenge to the sector? Is it already being discussed by peers?
- Is this topic covered in relevant laws, regulations, or international agreements?
- Does this factor offer opportunities for your organization?
- Does this factor represent a significant threat or significant risk to your organization?
- Has this element been recognized by scientists and experts as a sustainability risk?
- Does your organization have specialized knowledge or competencies to increase sustainability in this area?
- Does pursuing this goal contribute to the successful implementation of your strategy or reinforce the values of your organization?

What information is reported on-What level of detail is required?



- Qualitative and quantitative information
- Use of pictures, graphs and infographics
- Provision of aggregated information or more specific details
- Thematic variation (e.g., highlight more on climate change)
- Major incidents...



Group discussion:

Design the materiality assessment for your group's chosen company



ESG reporting process model-in what form and

format is the information communicated?

In what form and format is the information communicated?

- There are different potential communication channels for sustainability reporting (not only report per se)
- Traditional report: annual report, sustainability report
- Other: press release, leaflets, speeches, corporate website, social media channels



Conclusion:

- 1. Understand the ESG reporting process and the various decisions made in relation to sustainability reporting at each of the stages.
- 2. Understand holistic and strategic accountability in relation to sustainability reporting.