

# Materiality Assessment Results

**Aker Solutions** 

December 2022

**01** Introduction to the Materiality Assessment

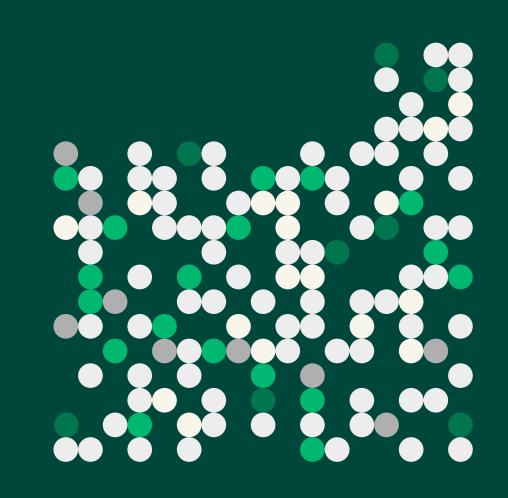
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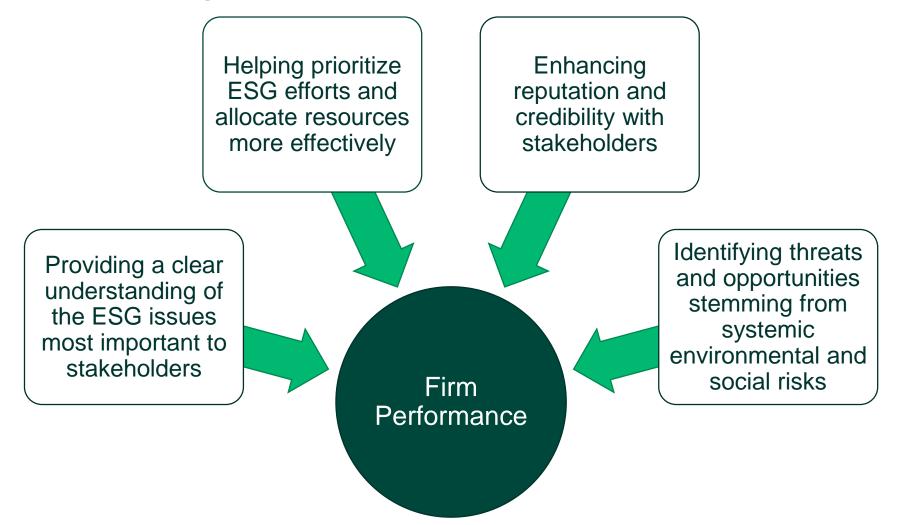


## Introduction to the Materiality Assessment

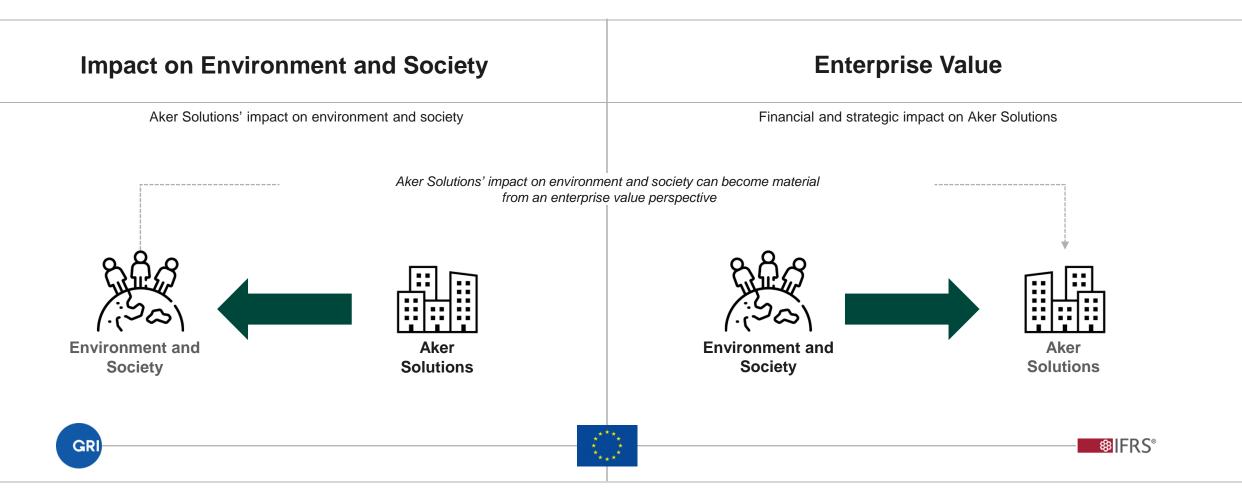


## **Materiality Assessment**

Purpose: to understand the concerns and priorities of different stakeholder groups and ensure Aker Solutions is addressing its most material ESG issues.

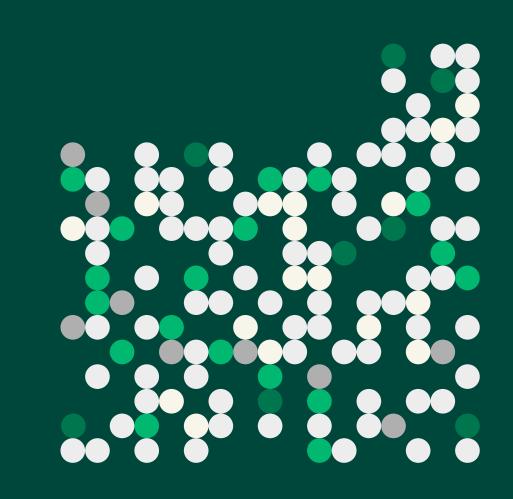


# **Double Materiality:** *understanding the relative importance of different ESG topics to both stakeholders and financial performance*





#### **Process and Method**



#### **Process**

#### Material Topics

Based on Aker Solutions' 2021 sustainability report.

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Interviews with key external stakeholders Interviews conducted with 9 external stakeholder groups.

#### Analysis of the results:

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Aggregating data collected during stakeholder consultations and analyzing for common themes, trends or patterns, as well as discrepancies or differences in perspective.



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#### Mapping the results

Results are mapped onto a matrix to identify and visualize trends and the most material topics to stakeholders and enterprise value.

#### Presentation

Presentation of the analysis and Aker Solutions' double materiality matrix.

#### Integration:

Aker Solutions takes into consideration materiality assessment results and integrates into ESG strategy, reporting, and topic management

#### Method



#### **Starting Points: 2020 Long List of Potential Topics**

#### Gathered from core sustainability issues, competitors, reporting standards, and expert desktop analysis.

#### Suggested themes & topics for AKSO stakeholder interviews 2020

Environment	Employees	Society	Governance	Value chain
GHG emissions	Occupational health and safety	Human rights	Business integrity	Responsible supply chain
Energy management	Diversity	Local communities	Anti-corruption and bribery	Safety focused technologies/product safety
Renewable energy technology	Talent attraction and retention	Product safety	Emergency preparedness	Clients' ecological impact and environmental risk
Ecological impacts			Crisis management	
Water management	Labor relations	Quality management of products		
Waste management	Employee benefits	Community impact and relationships	Security practices	
Climate risk	Safe and respectful workplace		Critical incident risk management	
Climate opportunity	Labor conditions		Management of the legal and regulatory environment	
	Labor management relations		Fair dealings	
Spills	Non-discrimination		Honest and transparent communications	
Raw materials use	Knowledge Management		Board leadership, responsibility, and diversity	
Toxic substances	Training and Development		Executive compensation	
Energy transition			Ethics, integrity, compliance and transparency	
Operational eco-efficiency			Fiscal responsibility	
Environmental Risk Management			Stakeholder Engagement	
Chemical Transparency			Political accountability	
Technology Impact			Anti-competitive behavior	
Resource Consumption				
Research and Development				

## **Starting Points: 2021 Materiality Refresh**

Material Topic 2021	Impacts		Significance
Low carbon solutions for customers	Positive impact mitigating climate change	Renamed: Enabling the energy transition	High
Occupational health and safety	Impacts (temp and perm.) on worker health Combined: H		High
Mental health and wellbeing	Long term mental health and well-being impacts related to employment		
Responsible supply chain Environmental and social impacts caused by suppliers			Medium
Human rights Human rights impacts in contractual agreements and supply chain			Medium / Low
Climate risks	Requires clarification – risk to the business itself, or social and environmental risks?	Removed: financial risk/impact	TBD
GHG emissions	Climate-related impacts of GHG emissions from operations	Renamed: Climate impacts and GHG emissions	Medium
Diversity and equal opportunity	Inequality impacts caused by gender or other biases		Medium
Anti-corruption and bribery	bery Loss of trust and criminality impacts		
Data privacy and security Privacy and security impacts			Medium
Energy management	Energy efficiency and use of non-renewable resource impacts		Low
Emergency preparedness	Emergency preparedness Loss of containment, security and related emergency situation impacts		
Talent attraction and retention	Requires clarification – an impact for the business to manage rather than a sustainability impact?	Removed: business risk / impact	TBD
Just transition	Socio-economic impacts of employment opportunities changing rapidly during the energy transition	Combined: Human capital	High
Training and development	Positive impacts of investing in human capital	Combined. Human capital	Medium
Water and Waste management	Environmental impacts of water consumption and discharge		Low
Spills	Biodiversity, aesthetic, recreational and related impacts caused by spills of pollutants	management	Low
Biodiversity Biodiversity impacts through operational activities in marine environments			Medium

# Starting Points: GRI Oil & Gas Sector Standard 2021

 Cross-referenced with the 2020 long list and the 2021 refresh list for potentially material topics not considered in previous assessments.



#### GRI 11: Oil and Gas Sector 2021

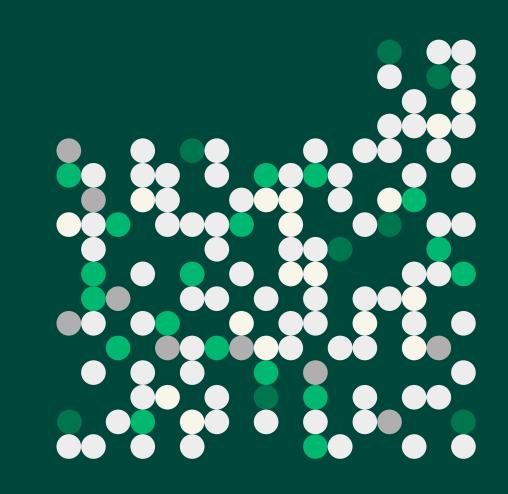
EFFECTIVE DATE: 1 JANUARY 2023 SECTOR STANDARD

## **Topics Considered in 2022:**

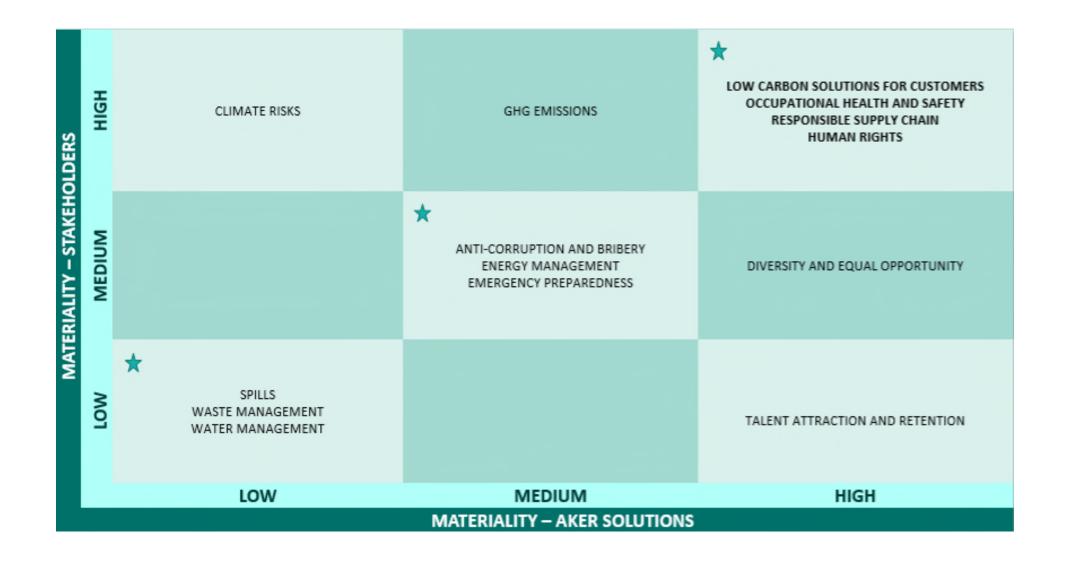
ENVIRONMENT	SOCIAL	GOVERNANCE
<ul> <li>GHG emissions</li> <li>Responsible supply chain</li> <li>Enabling the energy transition*</li> <li>Circular economy</li> <li>Energy management</li> <li>Biodiversity</li> <li>Waste management</li> <li>Spills</li> </ul>	<ul> <li>Health, safety, &amp; wellbeing</li> <li>Responsible supply chain (social)</li> <li>Human rights</li> <li>Diversity &amp; equal opportunity</li> <li>Human capital management</li> </ul>	<ul> <li>Anti-corruption &amp; bribery</li> <li>Data privacy &amp; protection</li> </ul>



#### Materiality Assessment Results



#### **2020 Materiality Matrix**



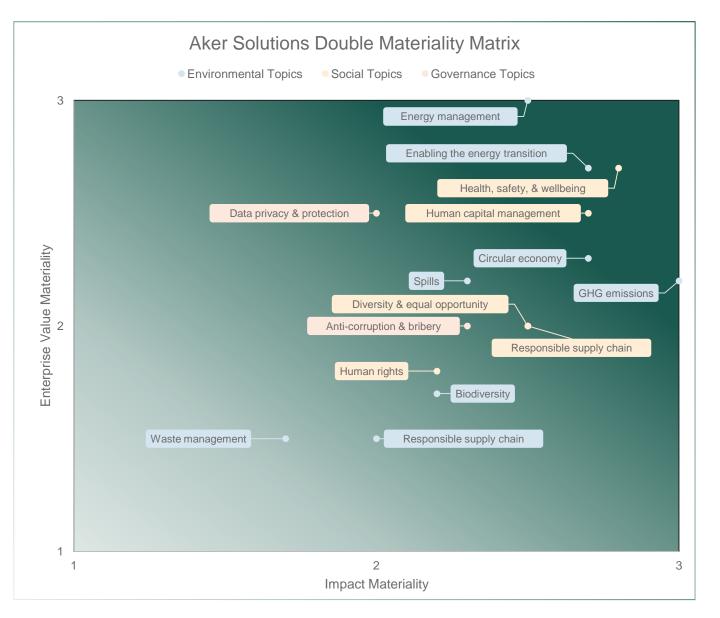
## **Updated Materiality Matrix**

No changes to material topics,

though relative shifts in importance were observed.

Stakeholders see waste management as more material on both axes when viewed through the lens of recycling and circularity.

**Climate-related topics are a priority** for many stakeholder groups and are seen as having high impact materiality and enterprise value materiality.



## **Stakeholder Priorities and Concerns**

These priorities and concerns are based on the numerical rankings and comments provided by the stakeholders in the materiality surveys.

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Priorities and Concerns	GHG emissions ESG reporting & transparency Holistic security risk management	Financial materiality Energy transition Circular economy	Environmental & social issues, such as human rights & biodiversity	Responsible supply chain Energy transition	Health, safety, and well-being Human rights Diversity & equal opportunity	Climate & environmental issues Energy transition Human capital management
	Customers	Investors	NGOS	Suppliers	Union	Board of Directors

#### **Key Comments from Stakeholders**

**GHG emissions from the value chain** are fast becoming a focus area and this requires supplier engagement. On the financial side - investors are demanding it.

Collaborative circular solutions are the only way to reach the required scale. Aker Solutions should collaborate with other industry players to drive circular solutions.

There is a clear business case for diversity and equal opportunity, both from a risk and a return perspective.

Aker Solutions' efforts to reduce GHG emissions and transition to renewable energy sources are essential for the long-term sustainability and viability of the company.

We are very dependent on our suppliers doing proper security risk assessment and mitigation. Suppliers need to be able to document how they have identified security risks and what they have done to mitigate them. It's important that everyone has the same risk picture and that there's coordination in how to handle an incident.

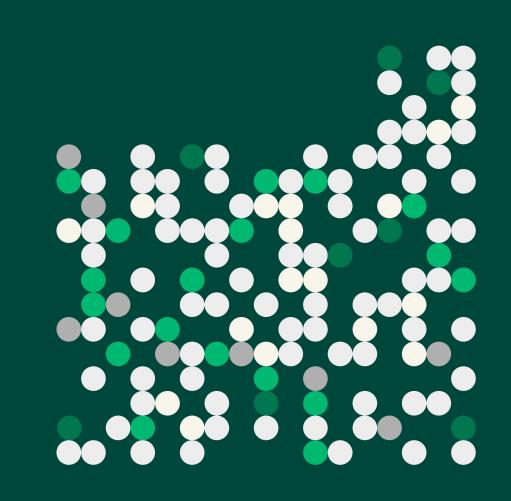
#### **Discrepancies and Insights**

- The board of directors and investors ranked energy management and human capital management as high priority, while these topics were ranked lower by some other stakeholder groups.
- NGO respondents ranked human rights and biodiversity as higher priorities than some other stakeholder groups.





## Recommendations and Takeaways



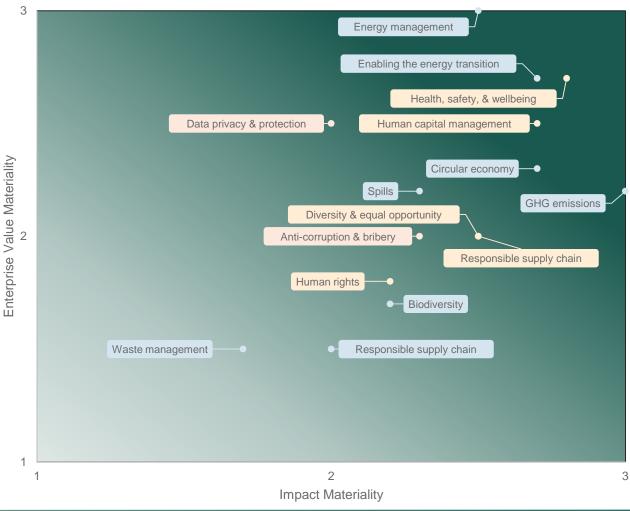
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## Recommendations

- Focus on topics identified as most material.
   Prioritize target-setting and the creation of policies and procedures to embed material topic management into daily operations.
- Continue to highlight circularity topics when reporting on waste management, as done in previous reporting seasons.
- Look for win-win solutions that will add enterprise value and have positive external impact.
- Engage with key stakeholders to better understand their varied priorities and concerns, and to develop collaborative solutions.
- Integrate ESG into the company's business model by aligning it with financial goals and by looking for positive and negative social and environmental consequence during the enterprise risk management cycle.

#### Aker Solutions Double Materiality Matrix

Environmental Topics
 Social Topics
 Governance Topics



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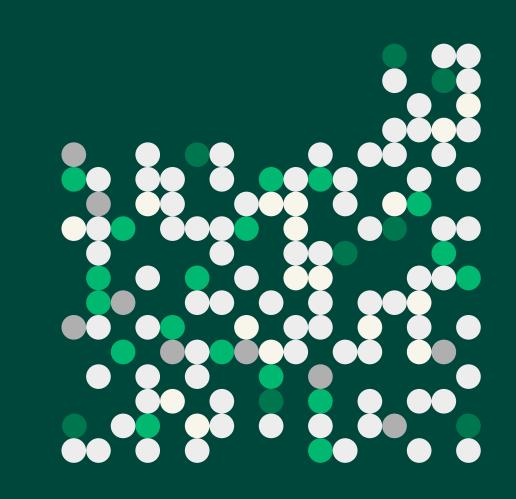
## Relating the Materiality Assessment to Aker Solutions' 2021 Sustainability Report

- 1. GHG emissions: While the 2021 report highlights Aker Solutions' efforts to reduce emissions from its own operations, it does not provide much detail on scope 3 emissions or efforts to reduce emissions throughout the value chain. Future reports could benefit from more transparency and goals in this area.
- Enabling the energy transition: The 2021 report mentions Aker Solutions' involvement in renewable energy projects; future reports could provide more information on the extent of its involvement and its strategy for driving the energy transition.
- **3.** Waste and spills management: The 2021 report mentions efforts to reduce waste and prevent spills; future reports could provide more detail on the specific strategies and goals in place to achieve these objectives.
- 4. Human rights: While the 2021 report mentions a commitment to human rights, more information could be provided on efforts to ensure that human rights are respected throughout its value chain. This could include details on how the commitment to human rights informs its strategy, risk management, or procurement policies.





## Looking Ahead: 2023



## **Next Steps**

**Continuous Process: Control, Implementation, Verification, Reporting, New Assessment** 

- In the year ahead, Aker Solutions should update its strategy according to new prioritizations, identify relevant indicators, and set targets.
- Prior to the 2023 reporting season, a new materiality assessment will be conducted from a refreshed long list of potential material topics



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