

Materiality Assessment Results

Aker Solutions

December 2022

01 Introduction to the Materiality Assessment

02 Process and Method

03 Materiality Assessment Results

04 Recommendations and Takeaways



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 |
|---|---|--|
| GHG emissions Responsible supply chain Enabling the energy transition* Circular economy Energy management Biodiversity Waste management Spills | Health, safety, & wellbeing Responsible supply chain (social) Human rights Diversity & equal opportunity Human capital management | Anti-corruption & bribery Data privacy & protection |



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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