

# Research Questionnaires - Sustainable Sourcing for Humanitarian Relief Materials & Resources

## **Particular details**

*The aim of research questionnaires is to collect and analyze data for demographic information, which can be useful for analysis. For data security concerns, this section can be left anonymous.*

**\* Indicates required question**

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1. What is your name or your company?

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2. What is your age group?

*Mark only one oval.*

☐ Under 18

☐ 18-30

☐ 30-45

☐ 45-60

☐ Above 60

3. What is your profession?

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## 4. What is your industrial domain?

*Mark only one oval.*

- ☐ Engineering & technology
- ☐ Medical & healthcare
- ☐ Logistic & supply chain
- ☐ Financial & insurance services
- ☐ Research & education
- ☐ Government & non-government organisation
- ☐ Other: \_\_\_\_\_

## 5. What is your contact (email/phone number)

\_\_\_\_\_

**Basic Understanding of Humanitarian Logistic and Supply Chains**

## 6. What does humanitarian logistics mean to you? \*

*Check all that apply.*

- ☐ Involves the efficient distribution of aid and resources during emergencies.
- ☐ Provides essential support services to communities affected by crises.
- ☐ Ensures timely delivery of relief materials to those in need.
- ☐ Facilitates the coordination of rescue and recovery efforts.
- ☐ Other: \_\_\_\_\_

## 7. How does humanitarian logistics help people in crisis situations? \*

*Check all that apply.*

- ☐ By ensuring access to food, water, and medical supplies.
- ☐ By providing shelter and essential amenities to displaced individuals.
- ☐ By coordinating emergency response efforts to save lives.
- ☐ By supporting community resilience and recovery after disasters.
- ☐ Other: \_\_\_\_\_

## 8. What activities involves during emergencies in humanitarian logistics? \*

*Check all that apply.*

- ☐ Mobilising resources quickly
- ☐ Establishment of temporary shelters and medical facilities.
- ☐ Aid distribution coordination with local and international authorities.
- ☐ Adapting supply chains to overcome logistical challenges.
- ☐ Other: \_\_\_\_\_

## 9. What challenges do humanitarian workers face every day in delivering aid to those in need during crises? \*

*Check all that apply.*

- ☐ Limited access due to security concerns.
- ☐ Insufficient funding and resources.
- ☐ Coordination gaps between authorities and agencies
- ☐ Supply chains and logistical challenges.
- ☐ Other: \_\_\_\_\_

## 10. How can we tackle the challenges faced by humanitarian workers in overcoming obstacles? \*

*Check all that apply.*

- ☐ Coordinate and collaborate with humanitarian organizations.
- ☐ Provide specialized training for improved preparedness and response.
- ☐ Invest in innovative technologies for aid delivery.
- ☐ Advocate for increased funding and support.
- ☐ Other: \_\_\_\_\_

### **Sustainability in Humanitarian Logistic and Supply Chains**

11. What factors are prioritised when evaluating the sustainability of humanitarian relief materials? \*

Notes;

*Environmental Impact: Assessing the ecological footprint of relief materials, including carbon emissions, resource usage, and waste generation.*

*Ethical Sourcing: Ensuring that relief materials are sourced ethically, considering factors such as fair labour practices, human rights, and supply chain transparency.*

*Social Responsibility: Evaluating the social impact of relief materials, including their contribution to community development, local empowerment, and cultural sensitivity.*

*Quality and Safety: Prioritising the quality and safety of relief materials to ensure they meet relevant standards and regulations, safeguarding the health and well-being of recipients.*

*Cost-effectiveness: Balancing sustainability considerations with cost-effectiveness to optimise resource allocation and maximise the impact of humanitarian efforts.*

*Check all that apply.*

☐ Environmental Impact.

☐ Ethical Sourcing.

☐ Quality and Safety.

☐ Cost-effectiveness.

☐ Other: \_\_\_\_\_

12. What is the environmental impact on logistics and supply chain in humanitarian principles? \*

Notes;

*High: Carbon emissions from transportation and waste generation.*

*Moderate: Efforts are made to minimise it through efficient resource utilisation and waste management.*

*Low: Measures in place to reduce carbon emissions and environmental footprint.*

*Negligible: strict adherence to sustainable practices and eco-friendly technologies.*

*Not Applicable: No significant concern or is not relevant to the context of the survey respondent.*

*Mark only one oval.*

☐ High

☐ Moderate

☐ Low

☐ Negligible

☐ Not Applicable

13. What measures do you think could be implemented to reduce the environmental footprint of humanitarian logistics and supply chain activities? \*

*Check all that apply.*

- ☐ Use of renewable energy sources.
- ☐ Adopt eco-friendly packaging materials.
- ☐ Implement transportation routes to minimise emissions.
- ☐ Integrate sustainable sourcing practices for materials and resources.
- ☐ Other: \_\_\_\_\_

14. How important do you believe ethical practices are in humanitarian logistics and supply chain operations? \*

*Notes;*

*Extremely important: Ethical practices should be prioritized above all else.*

*Very important: Ethical considerations significantly impact the effectiveness of humanitarian efforts.*

*Moderately important: Ethical practices are important but may sometimes be secondary to logistical concerns.*

*Slightly important: Ethical considerations are relevant but not a top priority.*

*Not important: Ethical practices have little relevance in humanitarian logistics.*

*Mark only one oval.*

- ☐ Extremely important
- ☐ Very important
- ☐ Moderately important
- ☐ Slightly important
- ☐ Not important

15. What are the ethical practices in logistics and supply chain in humanitarian principles? \*

Notes;

*Transparency & accountability: ensuring clear information about humanitarian relief materials' sourcing, production, and distribution, and holding all stakeholders accountable for their actions.*

*Compliance: Adhering to relevant laws, regulations, and ethical standards in the sourcing process to ensure ethical practices and prevent exploitation or harm.*

*Due Diligence: Conducting thorough due diligence on suppliers to assess their ethical and environmental practices, including site visits, audits, and verification of certifications.*

*Stakeholder Engagement: Engaging to collaborate with stakeholders, including suppliers, humanitarian organizations, and local communities, to gather input, address concerns, and ensure ethical sourcing practices.*

*Check all that apply.*

- ☐ Transparency and accountability
- ☐ Compliance
- ☐ Due diligence
- ☐ Stakeholder engagement
- ☐ Other: \_\_\_\_\_

### **Integration of Sustainable Sourcing Practices for Humanitarian Relief Materials and Resources**

16. How do we currently assess suppliers' sustainability within humanitarian logistics and supply chains? \*

*Check all that apply.*

- ☐ Perform regular assessments by dedicated teams.
- ☐ Evaluate of suppliers' sustainability adherence to international standards.
- ☐ Use of specific metrics and key performance indicators.
- ☐ Collaborate with third-party auditors for comprehensive sustainability audits.
- ☐ Other: \_\_\_\_\_

17. How do humanitarian workers responsibly and sustainably source materials for relief efforts? \*

*Check all that apply.*

- ☐ Partnering with local communities, suppliers, and aid organizations.
- ☐ Adherence to ethical standards and procurement policies for responsible sourcing.
- ☐ Thorough environmental assessments to minimize harm.
- ☐ Continuous improvement through feedback and monitoring processes.
- ☐ Other: \_\_\_\_\_

18. How do suppliers prioritise people and environmental welfare in their sourcing and production processes for humanitarian relief efforts? \*

*Notes:*

*Social responsibility initiatives: Implementing programs to improve worker and community well-being.*

*Environmental certifications: obtaining certifications like ISO 14001 or Fair Trade.*

*Transparent supply chain: Providing transparent supply chains for compliance with ethical and environmental standards.*

*Collaborative partnership: Collaborating with humanitarian organisations for prioritised people and environmental welfare in sourcing and production.*

*Check all that apply.*

- ☐ Social responsible initiatives
- ☐ Environmental certifications
- ☐ Transparent supply chains
- ☐ Collaborative partnership
- ☐ Other: \_\_\_\_\_

19. Could you tell any inspiring stories where aid organisations or individuals found creative ways to procure relief materials sustainably, considering the challenges they faced? \*

Notes;

*Community engagement: Collaborated with local communities to implement sustainable farming practices for food relief while environment conservations.*

*Recycling initiatives: Established recycling programs in crisis zones to reduce waste and promote sustainability.*

*Innovative technologies: Utilised advanced technologies like 3D printing for on-site relief material production.*

*Education and empowerment: empowered local communities through education and training programs to manage natural resources sustainably and produce their own relief materials.*

*Check all that apply.*

- ☐ Community engagement
- ☐ Recycling initiatives
- ☐ Innovative technologies
- ☐ Education and empowerment
- ☐ Other: \_\_\_\_\_

20. What can we do to regularly check and enhance method of evaluating supplier sustainability? \*

Notes;

*Continuous monitoring: Regular tracking of supplier performance to ensure sustainability standards compliance.*

*Stakeholder feedback: Identifying improvement areas and refining evaluation process.*

*Data analytics: Analysing supplier performance data to identify trends.*

*Collaborative initiatives: Sharing best practices and enhancing effectiveness of sustainability evaluations.*

*Check all that apply.*

- ☐ Continuous monitoring
- ☐ Stakeholder feedback
- ☐ Data analytics
- ☐ Collaborative initiatives
- ☐ Other: \_\_\_\_\_

**Utilizing Data Analytics In Support Of Sourcing Strategies For Humanitarian Relief Materials and Resources**



## 21. How would you describe data analytics tools using simple terms? \*

*Check all that apply.*

- ☐ Helps identify patterns and trends in large data sets.
- ☐ Transform complex data into understandable insights for decision-making.
- ☐ Helps examine details, revealing valuable information.
- ☐ Combine data, aiding problem-solving and better decision-making.
- ☐ Other: \_\_\_\_\_

## 22. What are data analytics tool(s) that you are used and familiar with and why? \*

*Notes:*

- 1. Microsoft Power BI is a business intelligence tool with AI capabilities for data preparation and analysis.*
- 2. Tableau is a powerful data visualization tool that allows users to create interactive dashboards from various data sources.*
- 3. Python is a popular programming language for data analysis and machine learning tasks, with libraries like pandas and scikit-learn. Meanwhile, R is a programming language designed specifically for statistical analysis and data visualization.*
- 4 Google Analytics provides valuable insights for businesses to improve their online presence and marketing strategies.*

*Check all that apply.*

- ☐ Microsoft Power BI/Excel
- ☐ Tableau
- ☐ Python/R
- ☐ Google analytics
- ☐ Other: \_\_\_\_\_

## 23. What do you see Data Analytics Impact on Sales, Customer Satisfaction, and Supply Chain Optimization? \*

*Check all that apply.*

- ☐ Increased sales observed with effective marketing targeting.
- ☐ Personalized services improved customer satisfaction.
- ☐ Reduced operating costs observed with supply chain optimization.
- ☐ Identified training and support employee performance and productivity.
- ☐ Other: \_\_\_\_\_

24. How do humanitarian organizations currently leverage data analytics tools to ensure ethical standards are upheld in the procurement of relief materials? \*

*Check all that apply.*

- ☐ Tracking supplier performance and ethical standards.
- ☐ Providing insights into supplier sourcing practices.
- ☐ Monitoring environmental impact and labour practices.
- ☐ Detecting and mitigating potential ethical violations in the supply chain.
- ☐ Other: \_\_\_\_\_

25. How can we effectively collect and integrate supplier data into data analytics tools while maintaining accuracy and completeness? \*

*Check all that apply.*

- ☐ Implement automated data collection for real-time updates.
- ☐ Use data validation techniques for data integrity verification.
- ☐ Establish data governance protocols for consistency.
- ☐ Conduct regular audits for data accuracy and reliability.
- ☐ Other: \_\_\_\_\_

26. Are there any other areas or aspects within sustainable humanitarian logistics and supply chain that you believe should be addressed in these questionnaires? \*

*Mark only one oval.*

- ☐ Yes
- ☐ No

27. If your answer to the previous question is yes, kindly provide a description.

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