Standardizing Herschel Supply Company's Social Compliance and Sustainability Messaging

Final summary report

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Land Acknowledgement

Executive Summary

The author gratefully acknowledges that the research and work carried out for this project took place on the traditional, ancestral, unceded lands of the xwməθkwəyəm (Musqueam), Skwxwú7mesh (Squamish), Stó:lō and Səlílwəta?/Selilwitulh (Tsleil-Waututh) Nations.

Disclaimer

This report was produced as part of the UBC Sustainability Scholars Program, a partnership between UBC and various local governments and organisations in support of providing graduate students with opportunities to do applied research on projects that advance sustainability and climate action across the region.

This project was conducted under the mentorship of Herschel Supply Co. staff. The opinions and recommendations in this report and any errors are solely those of the author and do not reflect the views of Herschel Supply Co. or UBC.



Figure 1: Herschel Supply Co.'s Fall 2024 ad campaign.

The full version of this report was submitted directly to the organization. Unless otherwise noted, all images in this report are © Herschel Supply Co. The photo on the front cover was taken by Lucy Binfield.

The original objective of this project was to identify and recommend best-in-class third party (or otherwise) social compliance audit certifications to integrate into Herschel's supply chain. A secondary objective is to assist the Sourcing team and Herschel Supply with any matters related to sustainability and impact. Therefore, this applied research reports contains recommendations on standardizing social compliance in the supply chain of Herschel Supply Co., a midsized bag and apparel brand headquartered in Vancouver, Canada. It also contains research and recommendations on standardizing Herschel's environmental messaging and supply chain transparency. This report was informed by desk-based research, internal document review, and interviews with 35 key stakeholders including ten members of staff at Herschel Supply Co. and representatives from four core suppliers.

Herschel Supply Company has made impressive efforts since 2022 to become an industry leader in environmental and social governance (ESG). Positive steps forward include the complete redesign of main bag and suitcase lines to include more than 90% recycled material, less single use plastic packaging and be more durable and reparable; The use of the Worldly platform to collect data on the environmental and social performance of internal operations and some suppliers; the calculation of the 2021 Scope 1 and 2 carbon emissions for the company in 2022; and the setting of Science-based targets to reduce carbon emissions of its own operations and those of its supply chain. It has a comprehensive Code of Conduct that suppliers sign before entering into manufacturing agreements, and 100% of Tier 1 suppliers are audited yearly by a variety of reputable auditing bodies and methodologies. The textile industry is currently facing significant challenges motivating it to streamline and level up its ESG strategies: New legislation is forcing companies to be more and more precise about how they report environmental impact and supply chain disruptions, the impact of the COVID-19 pandemic, changing consumer habits and cost of living crises in major consumer markets. New strategies are needed to adapt to these challenging conditions. Upcoming legislation, particularly in Canada and the EU, is forcing brands to think deeper about how they report on environmental and social impact. Guidelines like the Global Reporting Standards can provide a useful framework for reporting on ESG issues.

I reviewed a long list of options for Herschel Supply Co. to prioritize vendor social compliance management. Herschel Supply Co plans to find economical ways to encourage its suppliers to enhance work environment. A third party which could work with the vendor themselves to find areas of improvement or certify that no such improvement was needed such that the supplier has reached a certain standard, is currently preferred by Herschel Supply Co since that approach will ensure high standards are maintained whilst conserving Herschel staff time and budget. As a result of this analysis, the certification standard SA8000 appears to be an ideal option as a best-in-class certification standard. However, the pool of certified vendors is small. Decision-making on supplier agreements must consider prioritized social compliance efforts of suppliers alongside other business decisions. Understanding key difference between different certification, memberships and audit methodologies can allow Herschel to build a flexible social impact and compliance strategy that prioritizes Herschel's values and needs.

CAF	Converged Assessment Framework, the overarching assessment methodology used on the Worldly Platform.
CAP	Corrective Action Plan, required when points of non-compliance are found by factory audits
CoC	Code of Conduct, a guide of how to behave sign by all parties before entering into an agreement
D2B	Direct-to-business, a business model in which a company sells products to businesses like wholesalers or
	distributors
D2C	Direct-to-consumer, a business model in which a company sells products directly toa consumer, online or via its
	own stores
Elevate-LRQA	Global Assurance and audit provider
ESG	Environmental and Social Governance
ESCP	Ethical Supply Chain Program, began as a toy factory compliance program but has now extended to other
	manufacturing sectors
EU	European Union
FAMA	Facility and Merchandise Authorization, given to factories authorized to make Disney products
FLA	Fair Labor Association
FSC	Forest Stewardship Council, international organization that certified sustainable forests and promotes
	responsible timber use.
FCS	Surfboard and accessories brand.
GRS	Global Recycled Standard, globally accepted certification of recycled good status.
Higg FSLM	Higg Facility Social and Labour Compliance Module, part of the Worldly compliance and standards verification
	platform for use by vendors and brands to monitor and assess social and labor issues.
Higg FEM	Higg Facility Environmental Module, part of the Worldly platform using Higg methodology to monitor the
	environmental impact of facilities.
HQ	Headquarters
ILS	International Labor Standards, audit methodology developed by Disney and widely adopted.
LVMH	LVMH Moët Hennessy Louis Vuitton, international Paris-based luxury brand conglomerate.
MCS	Minimum Compliance Standard, minimum social standard needed to produce Disney products.
NGO	Non-governmental organization
QIMA	Quality Control and Supply Chain audit provider.
SA8000	International social and labor standards certification and assessment program.
SAC	Sustainable Apparel Coalition, now known as Cascale
SBT/SBTi	Science-based targets/Science-based targets initiative, a corporate climate action organization that enables
	companies to set and validate carbon reduction targets
SGS	World's leading testing, quality, social and environmental compliance and assurance company.
SLCP	Social & Labor Convergence Program, audit methodology used by the Higg FSLM.
SMETA	Common internationally recognized social audit methodology.
SWOT	Strengths, Weaknesses, Opportunities, Threats, a simple analysis framework used in business to assess and
	compare different options.
T1/T2	Tier 1 (T1) are the facilities where finished products are made; Tier 2 (T2) are facilities supplying Tier 1, such as
	fabric mills; Tier 3 (T3) are facilities supplying Tier 2, such as farms and refineries, etc.
UBC	University of British Columbia
UK	United Kingdom
US	United States of America
WRAP	Worldwide Responsible Accredited Production, international certification and audit methodology for factories
	and facilities.
VF Corporation	American apparel and footwear company that owns several outdoor, bag, and apparel brands.
XUAR	Xinjiang Uyghur Autonomous Region



Figure 2: Herschel Supply Co.'s 2024 softshell luggage ad campaign

Herschel Supply Co.'s Supply Chain

Herschel Supply Company ('Herschel'/'Herschel Supply Co.') is a mid-size bag and apparel brand headquartered in Vancouver, Canada. Herschel was established in 2008 and has become an iconic Canadian brand recognised globally for high-quality, timeless bag styles and durable luggage. Herschel Supply products are made in East and Southeast Asia. They are sold in key markets via direct-to consumer (D2C) retails stores and online, and to wholesalers and distributers around the world (direct-to-business, D2B), with large consumer markets in the US, Canada, UK and EU.

This report, commissioned by Herschel Supply Co. as part of the University of British Columbia's (UBC's) Sustainability Scholars' Program, identifies and make several key recommendations on Herschel Supply's social and environmental governance strategies.

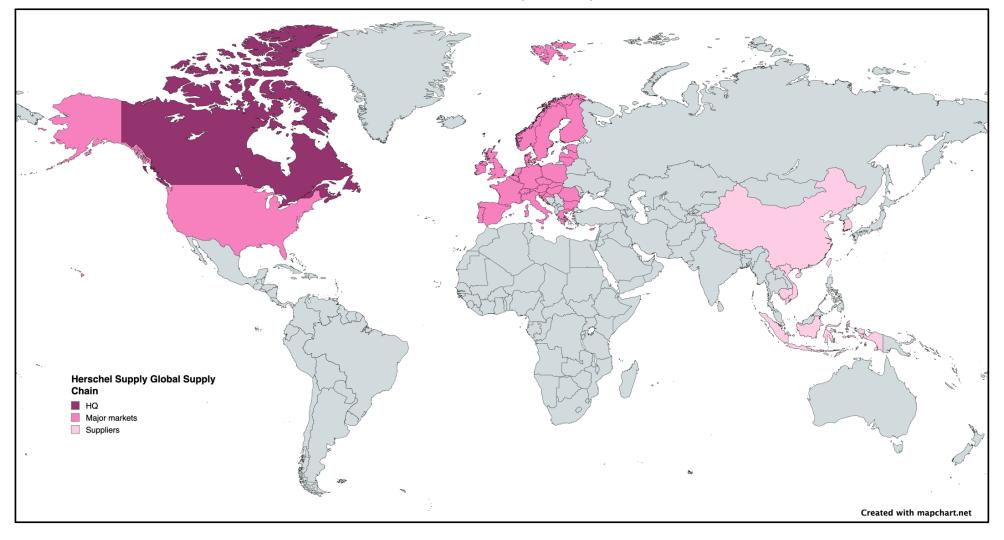


Figure 3: Location of Herschel Supply Co.'s headquarters, major markets and suppliers.

Herschel Supply Co.'s Environmental Impact Strategy

Herschel Supply Co. launched an environmental impact reduction strategy in 2022, the first year it has published an Impact Report detailing this process. In the report, extensive details on the environmental impact of its 2021 Scope 1 and Scope 2 emissions were reported using the Higg Index and reported using the Worldly platform, then known as the Sustainable Apparel Coalition (SAC) (Herschel Supply Co., 2022a) . Science-based emissions reduction targets (SBT) for Scope 1 and Scope 2 were set and approved by The Science-Based Targets initiative (SBTi) at this time. Targets were also set to work towards reporting of Scope 3 emissions, with some vendors reporting on their emissions using the Higg facility Environmental Module (FEM) tool. As a company that outsources manufacturing to factories, most Herschel's emissions (99.9%) are borne from Scope 3, which refers to indirect value chain emissions.



Figure 4: Front cover of Herschel Supply Co.'s first Impact Report, published on the year 2022.

In 2022, products were redesigned with an eye for recycled materials, repairability and durability, and the iconic red and white striped liner of Herschel backpacks was replaced with recycled fabric in the same colour as the exterior of the backpack. Herschel's water-resistant products were confirmed to be PFAS-free the same year, bringing them in line with upcoming legislation mandating warning labels for and consumer products containing this set of chemical links to a wide range of adverse health impacts in both humans and animals. Other changes reduced the amount of packaging used for Herschel products: A polyethylene insert was removed in laptop sleeves manufactured for sale between Fall 2023 and Fall 2024, and QR codes were added to hangtags to replace larger and bulkier tags.

Herschel has entered into partnership with Canopy, a sustainable forests advocacy non-profit, and the logo is visible on the Impact page of the website. In 2023, hangtags were switched to 100% FSC certified recycled cardboard.

Recycled polyester fabric used for bag body fabric and liners was trademarked and is referred to as "Ecosystem [™]" fabric in marketing and reporting copy as well as in hangtags. The authenticity of recycled materials is confirmed by the Textile Exchange, a global standard-setting organization, that certifies chain of custody and verifies that all products marketed

Lucy Binfield for UBC Sustainability Scholars/Herschel Supply Co. 2024

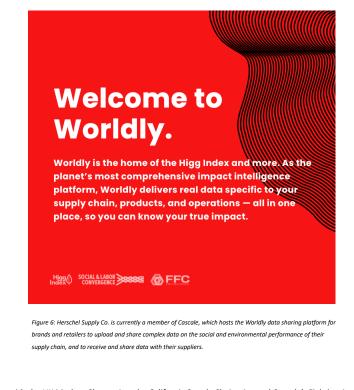
as "recycled" contain at least 50% recycled materials. They provide Scope Certificates to certified facilities and Transaction Certificates are issued for each transaction involving recycled materials.



Figure 5: Herschel's iconic Little America backpack lines at its Gastown store in Vancouver, now made using 100% recycled polyester fabric for the main body and liner Photo: Lucy Binfield.

Herschel's social compliance strategy

Herschel currently requires vendors and nominated suppliers to sign and be fully compliant with their Code of Conduct before entering into a Manufacturing Agreement (Herschel, n.d.). Herschel is a member of Cascale and has used the Worldly platform to gather social and environmental date on some suppliers.



In compliance with the UK Modern Slavery Act, the California Supply Chains Act and Canada's Fighting Against Forced Labour and Child Labour in Supply Chains Act, Herschel reports publicly on efforts to reduce forced labour in its supply chain. This takes the form of a statement on its website and a report prepared specifically for the Fighting Against Forced Labour and Child Labour in Supply Chains Act. In the report, Herschel Supply Co. identifies that it has not found any instances of forced labour in its supply chain. Use of the Worldly platform and the Higg FEM and FSLM modules by Herschel suppliers are also referred to in that report.

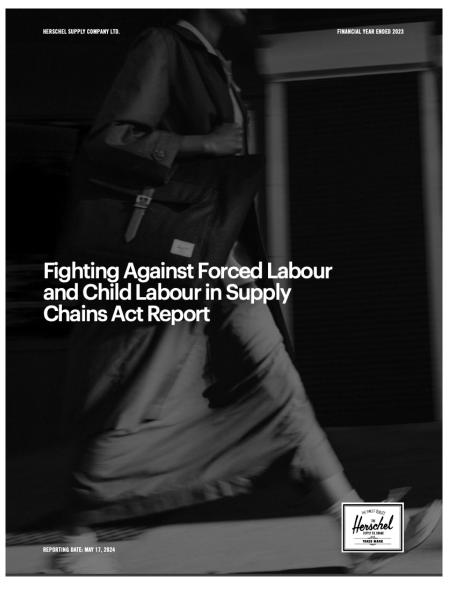


Figure 7: Front page of Herschel Supply Co.'s Supply Chain Disclosures report

Global Reporting Institute Standards

Global Reporting standards can be used by companies like Herschel to provide an internationally accepted reporting framework social and environmental impact reporting. These standards identify priority areas and a detailed framework for reporting best practice for companies in many sectors, including the textile industry.

Legislation affecting apparel industry

New and upcoming legislation in key markets is changing the way that companies report on social and environmental performance and force many brands to change their strategies in the coming years (Appendix 1).



Figure 8: Hershel Supply's 2024 ad campaign

Standardizing Herschel Supply Co.'s social compliance strategy

Herschel Supply Co. wishes to select a single audit methodology to standardize and elevate its current social compliance monitoring and factory improvement strategy.

Requirements for a new system

The client requested that any standardized social compliance audit or certification system have the following requirements:

- R1: Meets legal requirements of supplier countries; holds factories to a high standard for working conditions and worker safety, and independently verifies these standards;
- R2: includes a mechanism for working with factories themselves to remediate points of non- compliance and ensure continual improvement and high standards;
- R3: Internationally recognized and compatible across various partnerships and relationships that are important to Herschel and its suppliers, including key wholesale partners and collaborators;

• R4: conserves Herschel Supply and vendor staff time, budget, and other resources wherever reasonable. A longlist of organizations, memberships and methodologies that Herschel could join was compared with these four requirements (Appendix 2). The list is split into organizations joined primarily by the brand or retailer; organizations joined primarily by suppliers; specific audit methodologies; and certifications at the level of the products themselves. Pass/fail certification are presumed to be more valuable to Herschel Supply Co., since they allow for third-party verification that the factory has met a certain level, rather than just providing a report of the conditions there without making any guarantee of the standard. A review of the specific pass/fail certifications of each option was performed and compared with Herschel's CoC to find the most comparable standards.

The two highest performing options from this analysis, and two alternative options combining various longlisted options based on Herschel's needs and current strategy, are described in detail below. The existing audit certifications of Herschel's current list of vendors and their specific needs were also considered when creating this shortlist. An analysis of the strength, weaknesses, opportunities and threats (SWOT) is presented to make comparison easier. Then, the four options are compared via price to Herschel, price to the supplier, and performance on the four requirements in a radar graph.

Shortlisted options

Option 1: Recent third-party audits and path to continuous improvement with third-party agency support Option 2: Higg FSLM/Worldly/SCLP Option 3: Better Work Membership Option 4: Pathways to SA8000 verification

Option 1: Eligible third-party audits, audit to code of conduct and external social compliance service

In this option, Herschel Supply would require vendors to provide a recent (less than 6 months) audit using a recognized methodology, carried out by an approved audit provider, formalizing the existing process and outsourcing key parts.

Table 1: Approved and preferred audit methodologies and providers. Pass/fail certification programs are preferred since certification can replkace or partially replace code of coduct audit and CAP

Suggested approved audit providers	Suggested approved and preferred audit methodologies/certification
Bureau Veritas	SA8000 (preferred)
QIMA	Better Work (preferred)
Elevate-LRQA	WRAP (preferred)
Intertek	SLCP
SGS	SMETA
SCSA	amfori BSCI
TUV Rheinland	ILS

Support before, during and after the audit process, as well as remediation of non-compliance points, would be the responsibility of a third-party factory improvement program run by a supply chain management agency. This would ensure continuous improvement and compliance with internationally recognized standards and systems, without the need for increased audits for suppliers.

Options for third party agency programs

There are many options for third party agencies with presences in the countries with Herschel products are manufactured that would be able to take on all or some social compliance work for the brand.

Table 2: Summary of third-party agencies that support brands through different parts of the social compliance and factory improvement process.

	Website	Operates	Details
Impulse	https://www.imp	India, Bangladesh and the	Indian consultancy and supply chain management company that provides many
	ulse.co.in/sustain	rest of Asia thorough	services for brands and retailers, including social compliance management and factory
	ability/	satellite or nominated offices	improvement.
Assent	www.assent.com	Offices in Ottawa, Malaysia	Worldwide consultancy. Offers an ESG program where vendors fill in a detailed yearly
			questionnaire and Assent will follow up on areas of non-compliance. Vendors pay
			nothing. Buyer pays a USD 3k application fee and USD 25000 per year, in increments of
			three years.
Elevate -LRQA	www.lrqa.com	Global presence	Third party global agent working with companies like Fenix outdoor, with their own
			proprietary audit methodology. Recently acquired by LRQA, previously known only as
			Elevate
SGS	https://www.sgs.c	Vietnam and global	Worldwide consultancy and audit provider
	om		
QIMA Factory	https://www.qim	Vietnam, China, Cambodia,	Offer a factory improvement program. In this program, Qima can look at the factory
Improvement Program	a.com/factory-	but may not be in Indonesia	audit and recommend length and number of follow-up visits needed to bring the
	improvement-		facility up to scratch. Vendors pay USD 850 per visit to fix non-compliance points and
	services		most vendors with some way to go would need 3-4 follow up visits.
EcoVadis	ecovadis.com	Global	Supply chain sustainability risk, compliance, assessment and monitoring platform
			operating via contactless questionnaires and scorecards
Social Compliance Services	http://www.scsag	Asia	Provides a wide range of third-party social compliance services to brands and retailers.
Asia (SCSA)	roup.com/		

Although QIMA is already the established audit partner of Herschel Supply, leading to potential conflicts of interest, their factory improvement program also fits well with the requirements for this option. Participation in this program is funded by participating non-compliant suppliers. However, care must be taken since QIMA has a significant incentive to "oversell" the need for its services during the audit process. These options should be used sparingly in times of noncompliance since they represent a cost to the vendor and risk being seen as a punitive measure. A customized collaborative partnership with an agency like Elevate-LRQA could also provide this type of service.

Strengths of this approach include reducing audit fatigue by accepting any approved audit; access to expert advice and factory improvement services from third-party agency; and freeing up Herschel's staff time by outsourcing social compliance to an external agency. However, drawbacks include the cost and complexity involved with setting up such a relationship, and the costs to vendors of factory improvement.

SWOT OPTION 1: 3RD PARTY AUDITS/FACTORY **IMPROVEMENT PROGRAM**

STRENGTHS

OPPORTUNITIES

· Reduces audit fatigue

this auxiliary service Improve vendors to make certification in other programs easier in the future

- · Utliizes widely accepted audit methodologies
- Access to targeted, trusted support through remediation and
- path to continual improvement

· Herschel has existing relationship

with Qima, a company that offers

Incentivizes factory improvement

THREATS

· Need for careful selection of trusted support professionals in source countries

WEAKNESSES

will cost more

Complex marketing messaging

• Vendors pay for follow-up

Services provided by agency vary by

cost; more comprehensive support

Figure 9: SWOT analysis for Option 1





Figure 10: The Worldly, Cascale, SLCP and SAC logos reflecting changes made to the organization in February 2024.

The Social Labour and Convergence Program (SLCP) is the social compliance and quality audit methodology package used by the Worldly Platform by Cascale, formerly known as the Sustainable Apparel Coalition. Herschel Supply has been a corporate member of this coalition since 2022 and completed Scope 1 and 2 greenhouse gas emissions data reporting through the same platform in the same year.

In this system, social and ethical audit data using the SLCP methodology are uploaded as part of the Factory Social and Labor Module (FSLM), which consists of many questions to be answered first by vendors and then verified using audit data carried out by registered audit providers. Audits last up to 5 days. Many companies and partners will accept data from this platform in place of an internal audit, and data from the module can be shared among many partners. Herschel could standardize social compliance by bringing as many vendors as possible into the Worldly system as possible and by working within the platform to check compliance with the internal code of conduct. This process would take time and effort to set up, but once set up could save significant amounts of time compared to the current system and satisfactorily replace a code of conduct audit. The Worldly platform is comprehensive, jargon-filled, and there is a steep learning curve for some vendors to use it. Vendors must fill in a self-assessment tool of more than 2000 questions in the Worldly platform. This data is then verified by independent audits lasting several days and carried out by APSCA-accredited auditors paid by the supplier. The SLCP tool is not a pass/fail certification system and gives a score instead of a certification. However, brands can design their own pass/fail system within the platform that allows them to use SLCP data to check conformity with their own code of conduct. Other brands that work with the same supplier can do the same, allowing the same data to be used by many brands to each audit against their own internal standards. This option provides a high standard of transparency, traceability, and transferability, but is expensive.

SWOT OPTION 2: SLCP/WORLDLY

STRENGTHS

 Gold standard for transparency and analytics

Internationally recognized standard accepted by a long list of partners
Herschel has used the platform and service in the past

OPPORTUNITIES



Environmental impact data is analyzed through the same system
The comprehensive process can act as educational tool for vendors

WEAKNESSES

- No direct support through remediation process
- High level of input needed from Herschel to guide vendors through process
- Expensive, time consuming and steep learning curve for vendors
- Cost to client

THREATS

Requires intensive maintenance
 and set up

Figure 11: SWOT analysis for Option 2.

Option 3: Better work membership



Better Work is a collaboration between the International Labor Organization and the International Finance Corporation and is a participatory program for both vendors and retailers. Better Work audits, referred to as assessments, are carried out by Better Work Enterprise Advisors that are employees of Better Work themselves. Advisors also work directly with factories to engage and follow up on an improvement plan for the process of continual improvement.

Retailers such as Herschel can sign up to membership at two levels: Participants, which only allows for access to the factory audits, and Partner, a more in-depth level that includes training support, commitment from the brand to encourage suppliers to join and to replace internal audits with Better Work audits where possible, the addition of the brand logo to the Better Work website, and more benefits. Partner members commit to not requiring factories to submit to any more audits. Many, but not all, of Herschel's collaborators will accept Better Work audits as proof of social compliance standards. Full membership of Better Work requires Herschel Supply staff to attend meetings and maintain a relationship with the organization.

Quality research suggests that workers at Better Work factories experience less physical and emotional stress, better relationships with their managers, and higher wages (Better Work, 2022). Interestingly, results from a study carried out in Indonesia indicated that employees in Better Work factories only worked an average of 1.4 hours a week less than the average for the industry, indicating that excessive overtime was still present in these factories.

Although Better Work is not a pass/fail audit program, advisors can work with supplier on points relating to the brand code of conduct, especially if the brand is a Partner Member, since brands can discuss points of individual factory noncompliance with advisors. Advisors work with factories on a wide range of improvement points. In the absence of critical issues such as evidence of forced labour, Better Work will work with factories at any level to achieve a process of continual improvement.

The main drawback of this approach is the need for both Herschel staff and suppliers to fully commit significant time and money to the program if they were to get the most benefits from it.

SWOT OPTION 3: BETTER WORK

STRENGTHS



remediation process
Internationally recognized standard that many collaborators and customers recognize
Hands-off approach to continual

• Support for factories through

improvement
Two-tier memberships gives access to lower cost option

OPPORTUNITIES

 Better Work assessment is mandatory for Cambodian factories; only pay extra for advisory services



WEAKNESSES

- Does not operate in China inc. TaiwanExpensive and high commitment for
- vendorsFull membership is expensive
- Assessments not carried out by
- neutral third party but by Better Work advisors themselves

THREATS

• Full membership is expensive

s factories; services



Figure 12: SWOT analysis for Option 3.

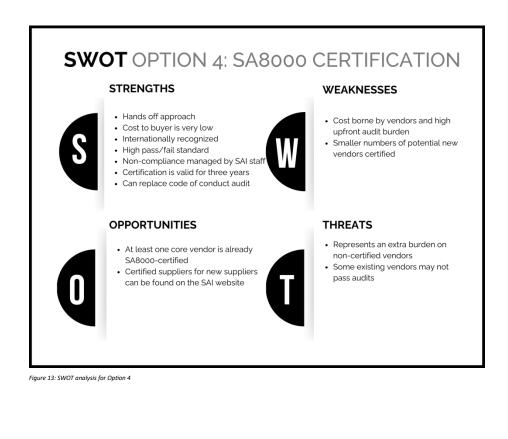
Option 4: SA8000



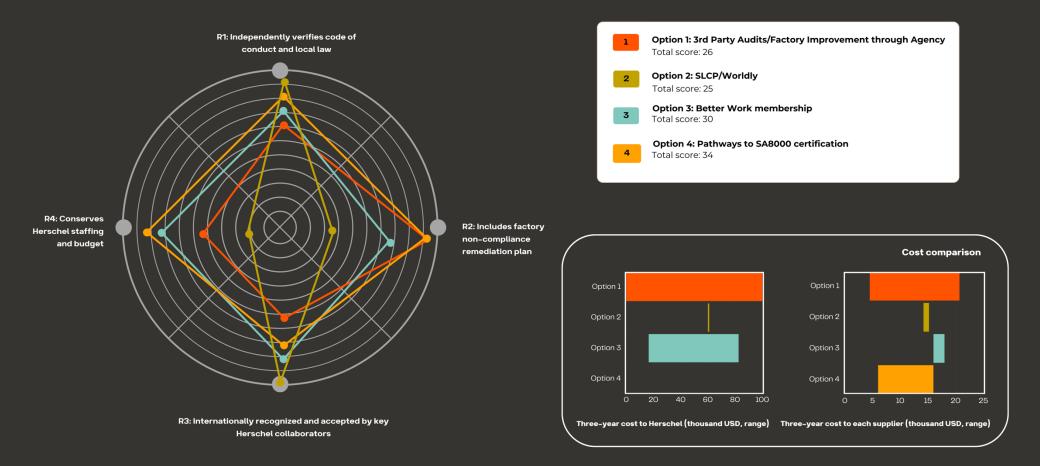
SA8000 is a factory certification program developed in 1997 by Social Accountability International, a US-based charitable organization dedicated to advancing worker rights in manufacturing. SA8000 was one of the first social certification standards and remains an industry leader, known as one of the most stringent and reliable standards. One vendor is already certified and most of Herschel's collaborators will accept SA8000 certification in lieu of an internal audit, although some vendors require a recent (less that 12 months) audit which may mean factories have to undergo shorter yearly audits in additions to the three-yearly certification audit.

SA8000 is a supplier-owned standard, meaning that brands and retailers don't need to pay a fee to access reports, and all costs are borne by the suppliers. Correction of minor non-compliance points are also managed by Social Accountability International staff, so certified suppliers can be assumed to be fully compliant with the standard after certification. Since most of the standard is stricter than the Herschel internal code of conduct, then SA8000 certification can replace a code of conduct audit. There are several small points in the Herschel Code of Conduct which are not mentioned by, or less strict in, the SA8000 audit. These discrepancies can be resolved by changing Herschel's Code of Conduct slightly to align with the SA8000 audit. It is worth noting that SA8000 is currently undergoing a major content overhaul, so the specific content of the audit may be different from 2025.

The process of certification to the SA8000 standard is relatively costly upfront and time-consuming for supplier. However, since the process only needs to be repeated on a three-yearly cycle, the cost can be recuperated over time. The preliminary certification audit can take place over 5-15 days, much longer than other audits which could be completed in 2 days for a mid-size factory. Once all non-compliance points have been addressed, then certification is valid for three years. Prioritizing vendors with SA8000 certification and requiring vendors to move towards obtaining the certification fits all the requirements given by Herschel Suppl Co. for this project: It is a stringent, internationally recognized third party certification that conserves Herschel staff time and upholds high social standards in participating factories. The main challenge for implementation of this system is in finding new vendors and encouraging existing ones to work towards certification.



Comparison of four shortlisted options



	Option 1	Option 2	Option 3	Option 4
Yearly cost to vendor	Yearly cost of agency to support vendors through continual improvement - one quote was for 850 USD per visit, 3-4 visits usually required. Yearly cost of audits, usually USD1500-3500	USD 1249 for Worldly membership including both social	employees), 5,750 (1001- 2000 employees), 6000	USD 300 for factory self-assessment; Cost of audit cycle paid to assessor: eg USD 750 per day, 5-15 day visit; Yearly short update to ensure corrective action plan is followed: depends on severity of non-compliance, but often around 700-1500 per year
Yearly cost to client	Depending on the mandate , potentially several thousands of dollars/month to completely outsource all services to a third party. Other services could be free to the client and cost borne by the vendor.	Around USD 20k	USD 21560 (Buyer Partner) OR USD 1650 per factory cycle (Buyer Participant)	Free
Total 3-year cost to Herschel Supply Co.	USD 0-100000	USD 60000	USD 16500-82680	Free
Total 3-year cost to vendor	USD 4500-20700	USD 14247	USD 16500-18000	USD 5900-15750

Results of SWOT analysis

The certification that most closely fits the requirements of this project is the SA8000 standard. Using vendors that are members of Better Work also aligns well with Herschel Supply Co.'s requirements. Other pass/fail certification standards, like WRAP, Fair Trade Certified™, or ESCP are alternatives, although they are less desirable than the other two due to higher standards. Eventually, Herschel should recommit to the Worldly platform and to collecting both environmental and social data using the SLCP audit methodology and use this data to audit to Code of Conduct. Due to the complex nature of the social compliance landscape and Heschel's mixed D2C/D2B business model, with different needs and requirements for each vendor, partnership and product order, a multi-pronged approach may be more appropriate for Herschel Supply Co.'s current needs.

Sourcing decisions cannot be made based on social or environmental issues alone but having a decision framework and priority decision hierarchy in place could help to strengthen the role that social compliance plays in company strategy. This priority list only deals with social compliance, not with environmental impact. This could be adapted and used to make decisions on social compliance whilst considering the results of this research and the complicated landscape.

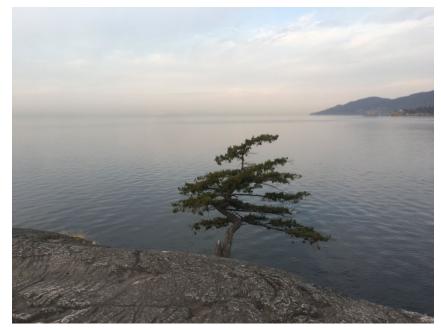


Figure 15: Sunset in Vancouver, British Columbia

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Appendix 1: Summaries and risk analysis for current and upcoming supply chain legislation

Table 3: Relevant current and upcoming environmental legislation and risk level to Herschel Supply Co.

Legislation	Country	Date	Summary	Maximum penalty	Example lawsuit	Result	Fine
US consumer	US	1980's	Burden on the complainant to offer proof that a claim is misleading or	Not explicitly stated	Kohl's/Walmart, 2022: Misleading labelling of bamboo-	Upheld	\$5.5 million
protection law			false.		derived rayon as "bamboo fabric", making claims about		
					the products' overall environmental benefit despite it		
					not being environmentally friendly over the whole		
					lifecycle		
					Nike, 2024: <10% products in "Sustainability" collection	Dismissed (no evidence	
					are made from recycled materials, and > 90% of the	that any of Nike's claim is	
					collection is made from plastic-based materials. Uses a	false)	
					"move to zero" sustainability logo.		
					H&M, 2023: Labels recycled polyester as "The Conscious	Dismissed (only claims of	
					Collection" made using "more environmentally friendly	relative sustainability	
					manufacturing processes"	were made)	
California	·	2025	Requires entities operating within California that sell or use carbon	Up to \$2,500 per day, maximum penalty	Not yet enforced (currently paused)		
Voluntary Carbon			offsets or make claims about carbon reduction or goalsetting on	of \$500,000			
Market			"carbon neutral" or reducing overall carbon, to disclose information				
Disclosures			on their websites (Ropes & Gray, 2024). Claims about being net-				
Statute/			zero or carbon neutral must also document the accuracy of these				
Assembly Bill			claims.				
1305							
UK Green Claims	1	2021	Claims made about products & their effect on the environment	Fines not usually metered; instead, a	ASDA, Boohoo and ASOS: Broad, vague statements on	Case still open (no fines	
Code			should be truthful, accurate, transparent, fair, & consider the entire	company is asked to comply with	"sustainable" clothing ranges, "eco/conscious" clothing	issued yet) companies	
			lifecycle of the product.	changes and remove non-compliant	labels, and "recycled" claims on clothing	submitted detailed	
				messaging (Competition and Marketing		corrective action plan,	
				Authority, 2021).		published online.	
Canada's	Canada	1985	Prohibits deceptive, misleading, or false marketing. The burden is on	Maximum fine of \$25 million	Keurig 2022: Unclear instructions on recyclability claims	Upheld	USD 2.2 million + donation of USD
Competition Act			the complainant.		of products		600,000
(old legislation)							
2024	1	2024	Specifically prohibit marketing or other representations on the part of	The greater of: CAD \$10 million (first	Lululemon 2024: Setting emissions reduction goals with	No resolution yet	
Amendments to			brands that promote the environmentally conscious nature of a	order); CAD \$15 million (subsequent	no intention of achieving them; vague and generic claims		
the Competition			product without providing proper proof using an internationally	orders); 3% of annual worldwide gross	of products being good for the planet		
Act (new			recognized methodology(Competition Bureau Canada, 2024).	revenues; or 3x the value of the benefit			
legislation)				derived from the deceptive conduct.			
				(Blakes, 2024)			
EU Unfair	EU	2005/	Regulates unfair business practices	Depending on each member state	HelloFresh Deutschland 2023: claims that a food delivery	Upheld	No fine, penalty if claims are repeated
Commercial		2021			is "carbon-neutral" because the company offsets its		
Practices		amendments			emissions.		
Directive					H&M/Decathlon, 2022: "Conscious" Collection on	Upheld	Donated EUR400k and EUR500k to
(2005//EC)					apparel, green hangtags on clothes made from recycled		environmental causes and removed the
(UPCD) (old					polyester.		offending labels
legislation)							
EU Green Claims]	2026	Provides specific rules for environmental claims and bans generic	At least at 4% of their annual turnover,	Directive not yet enforced		
Directive (new			claims like "natural" or "environmentally friendly" without "proper	or other penalties like exclusion from			
legislation)			substantiation" (European Parliament, 2024b). It also introduces rules	procurement (European Parliament,			
			around labelling recycled, recyclable, durable, and repairable	2024a).			
			products. Non-legally recognized sustainability labels are banned.				

Legislation	Country Date Summary Maximum penalty R		Real penalties or fines assigned		
Fighting Against Forced	Canada	2024	Requires entities doing business in Canada to publicly report on measures taken to prevent	up to \$250,000. Greater risk of reputational damage from third parties like Know	No companies yet fined for non-
Labour and Child Labour in			forced labor and child labor in their supply chains (Fighting Against Forced Labour and Child	the Chain noting lack of effort to reduce forced labour in supply chains.	disclosure
Supply Chains Act			Labour in Supply Chains Act, 2024). Reports are published on the company website and		
			available on a repository on the government website.		
Uyghur Forced Labor	US	2022	Prohibits goods made with forced labor in China's Xinjiang region from entering the US	Goods can be detained and prevented from entering US territory. Monetary	In 2023, \$22.53 million worth of apparel,
Prevention Act (UFLPA):			market (U.S. Customs and Border Prevention, 2021). Brands must ensure their supply chain	penalties can also apply.	footwear and textiles were denied entry
			is free from Uyghur forced labor to avoid import restrictions. Brands sourcing from Xinjiang		to the US under this law, according to
			should be cautious and transparent about their supply chain practices complying with UFLPA		the US Customs and Border Prevention
			requirements.		office statistics.
California Transparency in	US (California	2024	Signed in 2019 and enforced by law since 2012, the CTSCA requires companies with	\$2,500 per violation. Greater risk of reputational damage from third parties like	No companies yet fined for non-
Supply Chains Act (CTSCA)	only)		presences in California to disclose their efforts to eradicate slavery and human trafficking	Know the Chain noting lack of effort to reduce forced labour in supply	disclosure.
			from their supply chains (State of California Department of Justice, 2012). Companies must	chains(Know the Chain, 2024).	
			publish annual reports online detailing their actions to combat forced labor and ensure		
	transparency for consumers.				
UK Modern Slavery Act	UK	2015	Mandates businesses to disclose anti-slavery efforts in their supply chains (Modern Slavery	unknown	unknown
			Act 2015, 2015). Brands operating in the UK market must publish statements outlining the		
			steps they have taken to prevent modern slavery.		
EU Forced Labour Act	EU	2026	Prohibits the use of products made with forced labour and lays out a framework for	Products can be withheld from EU market and maximum fines not less than 5% of	Directive not yet enforceable
			enforcement. Companies will have to prove through traceability and transparency that no	the company's net worldwide turnover.	
			forced labour is present in the supply chain.		

Appendix 2: Longlist of third party social and environmental compliance options

Table 5: Organizations or internationally recognized standards that Herschel's competitors and collaborators use to support them through environmental and social compliance and improvement. Highest performing options are highlighted in black.

Category	Name	Summary	R1	R2	R3	R4	Met?	Shortlisted?
Brand/retailer-centric	Ethical Trading Initiative	UK-based consortium of retailers, NGOs and other stakeholders working to collaborate and advocate for worker rights.	х	~	х	х	~	x
membership or guidance	Cascale Uses the Worldly platform to collect data on SLCP audits via the Facility Social and Labor Module (FSLM), and environmental data using the Hig						х	\checkmark
organization		Index via the Higg facility Environmental Module. Brands manage remediation and compliance themselves through the platform.						
	Sedex	Platform managing SMETA audits. Provides extra services to members such as data analytics	~	х	~	х	~	x
	Better Work	Supporting factories through a continual improvement process over time which includes both audits and advisory visits but doesn't operate in	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
		China. Buyers can join at two levels incorporating different price points and commitments. Factories also pay to sign up.						
	Responsible Business Alliance	Supply chain sustainability organization focussing on minerals supply chains	х	х	~	х	х	x
	Sustainable Packaging Coalition	Member-based advocacy organization focussing on packaging.	х	х	х	х	х	x
	Watershed	Data collection platform for companies allowing emissions and social data to be collected and analyzed.	х	х	х	х	х	x
	Global Reporting Institute (GRI)	Organization advocating for transparent and standardized reporting by brands, governments, companies etc.	✓	х	~	х	х	x
	Better Buying [™] Institute	Better Buying [™] is a subscription service for both buyers and suppliers allows suppliers to anonymously rate the purchasing practices of the	х	х	х	х	х	x
		companies that buy their products so that the buyer knows which practices can be improved.						
	Science-based targets initiative (SBTi)	Sets detailed guidance for, and approves, climate action targets in a variety of sectors including apparel and footwear, which includes textiles.	х	х	~	х	х	Herschel Supply had science-based
								targets approved in 2022.
	1% for the planet	Members contribute at least 1% of their annual revenue to environmental causes.	х	х	~	х	х	
Brand/retailer-centric	Global reporting standards	Standards for brands to meet on reporting climate, environment, governance and other performance affecting broad environmental and social	~	х	~	х	х	x
certification or standard		impact						
	Fair Labor Association (FLA) accreditation	Membership association with strict requirements for accreditation along a 5-year pathway including FLA-specific yearly audits of 5% of suppliers	х	х	~	х	✓	x
	Certified B Corporation (B-Corp)	Certification for business that meet a high standard of environmental and social sustainability	х	х	х	х	х	x
	"Climate neutral" certification	Certifies companies as "carbon neutral" with offsets or similar programs. Managed by the Change Climate Project.	х	х	х	х	х	x
	Sustainability accounting standards	Standards for brands to meet on reporting climate, environment, governance and other performance that affect investor decision making.	х	х	~	х	х	x
	Fair Wear	Membership organization that ranks member brands from "leader" to "needs improvement".	✓	х	~	х	х	x
Supplier-centric standard	Worldwide Responsible Accredited	Factories work towards a certification and apply yearly with little input from client. However, WRAP does not work directly with suppliers to	✓	х	~	~	✓	\checkmark
or certification program	Production (WRAP)	enforce remediation or follow through with compliance points, only providing online and pre-assessment resources through the website.						
	SA8000	Valid for three years; a factory pre-assessment tool supports the factory in understanding how to remediate for a low fee (USD 300).	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
	ILS minimum compliance standard (MCS)	Comparatively lower standard compatible with ILS (Disney) audits. Factories are still expected to work towards continual improvement	✓	х	✓	✓	х	x
	Ethical Supply Chain Program (ESCP)	Started as a toy factory certification program but is now available to other factories. Has an in-depth remediation program	~	✓	х	~	✓	x
	Fair Trade Certified	USA-based certification system with 100 factories certified across the globe. Participating factories go on a 6+ year progress journey with the	✓	~	~	х	х	\checkmark
		organization, paying a fee for each year						
Audit methodology	amfori BSCI	Another commonly used audit methodology	✓	х	~	х	✓	x
	SMETA	Most common 3 rd party audit, managed by the Sedex platform, giving a score instead of a pass/fail.	✓	х	~	х	✓	\checkmark
	International Labour Standards Program	Disney's in-house audit methodology that has also become a commonly accepted audit across many industries.	✓	х	~	х	х	x
	(ILS)							
	Social and Labor Convergence Program	Audit methodology used for the Higg FSLM in the Worldly platform, which also hosts the Higg FEM, the most common way of monitoring supply	~	х	~	х	х	\checkmark
	(SLCP)	chain environmental impact						
Product-centric	Fairtrade International [™]	Certification happens on the level of the products themselves, and every step in the supply chain until the product is manufactured must be	~	x	~	х	✓	X
certification		certified. Companies pay a % of every product sold to use the trademark.				1		
	Global recycled standard (GRS)	Comparable certification for recycled products	~	х	~	х	х	Herschel is already certified to T2
	Global organic textile standard	Certifies organic materials including cotton	✓	х	~	х	х	x
	Forestry Stewardship Council (FSC)	Certification programme for forests and paper products that certifies sustainably sourced or recycled products	~	х	~	х	х	Herschel hangtags are 100% FSC
	certification					1		certified recycled paper
	Bluesign ®	Bluesign® certified products meet strict environmental and safety requirements	✓	✓	х	х	х	x