

**CSR REPORT 2024**

**PRIMUS | SILVA**





# A JOURNEY – NOT A DESTINATION

**THIS IS PRIMUS-SILVA'S** first sustainability report. It marks a small step in a much larger journey – one that we're committed to, even if we know it will take time and continuous learning.

Since Primus and Silva became one company in 2023, we've been working together to reduce our impact on the planet. We know we're not there yet, and that the target will keep shifting as science, regulation and expectations evolve. Still, we're taking steps. We're analysing how we design, make and distribute our products, and we're making changes – using more recycled and bio-based materials, exploring new sales models, and involving our supply chain in the process.

Long-term thinking has always been part of our identity. Both Primus and Silva have a long tradition of making products that last. Quality and longevity remain one of the most powerful tools we have to reduce harm. We often meet users with stoves and compasses that have been used and loved for decades, and our ambition is that the products we build today will serve future generations just as well.



# OUR CLIMATE GOALS AND STRATEGY



**WE HAVE COMMITTED** to the UN Race to Zero campaign through the SME Climate Hub – an initiative supporting small and medium-sized companies in taking action towards net zero emissions by 2050. As a first step, we aim to reduce our emission intensity by 60% by 2030, compared to 2023.

**OUR CLIMATE STRATEGY FOCUSES ON FOUR AREAS:**

- **Responsible production and logistics** We’re reviewing our supply chain and logistics to identify ways to reduce impact in production and improve efficiency in transport.
- **Care more** We want to encourage an active, healthy lifestyle – both among our users and within our team.
- **Circular design and materials** We are looking at how our products are designed and what materials are used, to reduce their footprint during production, use and end of life.
- **Regulatory compliance** We’re keeping pace with evolving legislation and preparing to meet increased expectations from customers and stakeholders.

**OUR KEY INITIATIVES FOR THE COMING YEARS:**

- Implement new product design guidelines and policies that support lower-impact material choices.
- Monitor and take action on emissions and environmental performance in our supply chain.
- Reduce use-phase emissions by focusing on rechargeable batteries and alternative fuels where applicable.



# EMISSIONS 2024

**WE CALCULATE OUR** greenhouse gas emissions annually using the GHG Protocol, in collaboration with the consultancy firm ClimateHero. We use 2023 as our baseline year, as Primus and Silva merged in April that year – even though both brands had tracked their emissions separately for several years before that.

Most of our emissions – around 70% – come from the production of our products. The second-largest source is the use of our products, which accounts for 13%. Emissions from our own operations (Scope 1 and 2) make up a smaller share, but is the area where we have the most direct control.

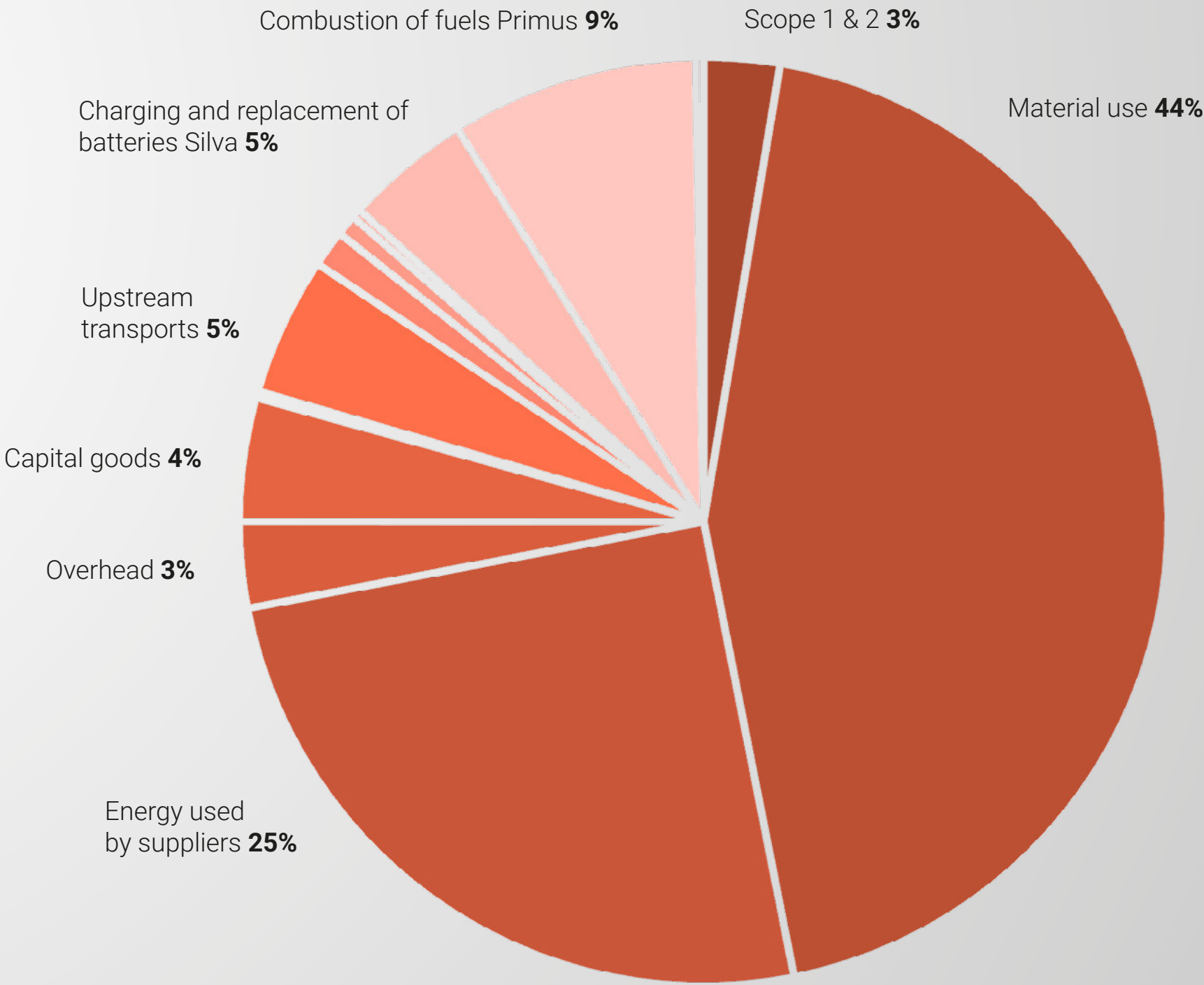
Compared to 2023, our total emissions have decreased by 23%, and our emissions intensity has gone down by 25%. The main reason for the drop in Scope 1 emissions is the relocation of the Primus logistics centre, which now uses district heating instead of natural gas. We’ve also increased the share of electric vehicles in our car fleet. Scope 2 emissions have risen slightly due to the increased use of electric vehicles, which are charged from the grid.

Scope 3 emissions – which include purchased goods and services as well as product use – are still dominated by the materials in our products and the energy use at our suppliers. A large part of the reduction this year is explained by fewer orders of Primus products, due to high stock levels, and the fact that we’ve phased out our tent range, which required a lot of material and energy to produce.

Transport emissions have increased, mainly due to the air-shipping of certain products and components to ensure product reliability.

In the use phase, emissions have decreased somewhat as we now sell a larger share of headlamps with rechargeable batteries and more premium models with assumed longer lifespans. The drop in use-phase emissions for Primus products is largely due to reduced fuel sales, as we estimate this category based on the amount of fuel sold.

	2023	2024	2023 vs 2024	
Net Revenue	287	293	2%	MSEK
Emissions per MSEK Net Revenue	21	16	-25%	ton CO <sup>2</sup> e/MSEK
Employees	87	79	-9%	employees
Emissions per employee	70	59	-16%	ton CO <sup>2</sup> e/employee
Number of sold products	1 994 756	2 028 765	2%	products
Emissions per sold product	3,0	2,3	-25%	kg Co <sup>2</sup> e/product





TOTAL EMISSIONS	2023 (TON CO²e)	2024 (TON CO²e)	2024 SHARE OF TOTAL	2024 VS 2023
Scope 1 - Direct emissions	72	22	0,5%	-70%
1.1 Combustion	30	0,3	0,01%	-99%
1.3 Emissions from own passenger cars	42	22	-0,5%	-49%
Scope 2 - Energy	91	101	-49%	11%
2.1 Electricity (market-based)	88	99	2%	12%
2.1 Electricity (location-based)	146	106	2%	-27%
2.2 District heating	2,3	1,9	0,0%	-18%
Scope 3 - Indirect emissions	5 917	4 532	97%	-23%
3.1 Purchased goods and services	4 532	3 370	72%	-24%
Goods bought	4 416	3 231	69%	-25%
Material use	4 282	1 935	42%	-20%
Packaging materials	2 429	125	2,7%	-9%
Electricity used in production	137	855	18%	-27%
Other energy used in production	1 167	315	7%	-42%
Overhead	548	140	3%	4%
3.2 Capital goods	135	200	4%	-15%
3.3 Fuel- and energy related activities	237	11	0,2%	-51%
3.4 Upstream transports	22	225	5%	29%
Inbound transports	175	193	4,1%	40%
Outbound transports	138	32	0,7%	-14%
3.5 Waste generated in operations	0	0	0,0%	2%
3.6 Business travel	87	60	1,3%	-31%
3.7 Employee commuting	37	34	0,7%	-8%
3.9 Downstream transports	0,02	15	0,3%	N/A
3.11 Use of sold products	931	604	13%	-35%
Silva - Charging of headlamp batteries	48	40	0,8%	-17%
Silva - Replacement of alkaline batteries	256	164	3,5%	-36%
Primus - Combustion of fuel	627	402	8,6%	-36%
3.12 End-of-life treatment of sold products	12	13	0,2%	9%
TOTAL CLIMATE IMPACT	6 080	4 655	100%	-23%



# OUR OPERATIONS

**OUR HEAD OFFICE** is located in Bromma, Stockholm, with regional offices in Oslo, Munich and Livingston, UK. We operate an assembly plant for Primus in Tartu, Estonia, and use third-party warehouses in Borås and Skillingaryd, Sweden.

Emissions from our own operations (Scope 1 and 2) make up a small share of our total emissions, but this is also the part we can most directly impact.

Our head office runs on renewable electricity and district heating. The factory in Estonia currently uses electricity from the residual mix but is scheduled to switch to renewable energy in 2026. Our other locations in the UK, Norway, Germany and home offices contribute only marginally to our overall emissions.

Before the merge with Silva, Primus used a gas-heated warehouse. In April 2023, all of the stock was moved to Silva’s logistics centres in Borås and Skillingaryd, which are powered by district heating. Our remaining combustion-related emissions mainly come from company cars that are not yet fully electric. Out of 21 vehicles in our fleet, 12 are electric and the rest are hybrids. We are in the process of transitioning to a fully electric fleet, and have extended our lease period from two to three years to reduce the climate impact from car production.

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2.2 District heating	2,3	1,9	0,0%	-18%





# PRODUCT USE

**A SIGNIFICANT PART** of our climate footprint comes from how our products are used – from cooking food to charging or replacing batteries. To reduce the impact from fuel use in Primus stoves, we introduced SIP Power Gas in 2022. Through a book-and-claim system, the gas supports the production of bio-based propane in Sweden. According to our supplier, this biofuel results in at least 70% lower CO<sup>2</sup> emissions in production compared to conventional LPG\*. The supplier holds an approved sustainability decision from the Swedish Energy Agency.

In 2024, SIP Power Gas accounted for around 7% of our total gas sales – down from 21% in 2023. Our long-term ambition is to transition entirely to bio-based gas, either directly in our canisters or via book-and-claim or similar systems.

In 2025, we will introduce SIP Powerfuel – a partially bio-based fuel for our multifuel stoves.

\* more info at [www.kosangas.se](http://www.kosangas.se)

Fuel efficiency can also be improved by combining the stove with a compatible pot. In lab tests, our heat exchanger pots are about twice as efficient as regular pots, and stove systems where the burner is protected from wind perform even better in real-world conditions. Heat exchanger pots are available for all our trekking and expedition stove systems. In 2024, 17% of our stoves and 20% of our pots sold included a heat exchanger.

For Silva headlamps, the main source of emissions during use is from replacing alkaline batteries. We are gradually shifting our product range to models with rechargeable batteries. However, we recognise that some users still prefer replaceable batteries. Most of our headlamps in this category are sold without batteries, so users can choose to use rechargeable ones instead of single-use.



## HOW BOOK AND CLAIM WORKS

In a Book and Claim system, bio-based fuel is produced separately from the fuel in our canisters. We pay for the environmental benefits, helping to fund biofuel production, while a tracking system ensures the benefits are only claimed once. This allows us to support the shift to lower-carbon fuels without adding new transport routes.





# PRODUCT DEVELOPMENT

**AT BOTH PRIMUS AND SILVA**, product development is at the heart of what we do.

Full control over the design process is essential to achieving the level of function and quality we aim for. We always begin by listening to user needs, involving both everyday users and professionals such as national team athletes, chefs and mountain guides.

Throughout the development process, we work closely with our own Primus production facility and with key suppliers. Having in-house production expertise allows us to develop higher-quality products and to push the boundaries of what is possible – making products that are both lighter and more innovative.



# SERVICE AND REPAIRS

**OUR IN-HOUSE SERVICE** and repair team supports customers with spare parts and repairs – helping extend the lifespan of our products. We aim to offer spare parts for all components that are likely to wear out or fail. The team also provides invaluable feedback to our R&D department, highlighting areas for further improvement.

Primus expedition stoves come with lifetime expedition support, meaning we assist users with repairs and spare parts wherever they are in the world. For Silva, we have extended the warranty period for all headlamps in the FW25 range and onwards to five years – in line with our compasses – reflecting our focus on durability and long-term use.

Although we did not run our usual stove servicing campaign this year, supporting product longevity remains a key priority across both brands.



# SUPPLY CHAIN

**THE MAJORITY OF** our emissions come from our supply chain. Around 80% of our Tier 1 suppliers are based in China, and about 7% are located in the EU.

Almost all Primus stoves are assembled at our own factory in Tartu, Estonia. This setup offers several advantages, including closer proximity to our main markets and in-house quality control. The factory is ISO 9001 certified, and we are currently exploring ISO 14001 certification as well. Of the roughly 60 suppliers to our Estonian facility, 23 are based in Asia and the rest in northern Europe. A full list of our Tier 1 suppliers can be found at the end of this presentation and on the following pages.

**Energy use**

Reducing fossil energy use in our supply chain is one of our key strategies for lowering emissions. We have mapped the energy mix of our suppliers and are working with them to reduce energy consumption and increase their share of renewable energy. Several suppliers – together representing around 35% of our purchasing volume – have installed solar panels to cover part of their energy needs.

**Social responsibility in our supply chain**

We are members of the sustainable supply chain initiative amfori, and we audit our main suppliers in Asia through the amfori BSCI (Business Social Compliance Initiative). BSCI is a comprehensive programme that helps identify, assess and address social risks in global supply chains.

In the past year, 15 of our Tier 1 suppliers were audited through amfori BSCI, and another three through Better Work and SMETA. Together, these

suppliers represent about 80% of our total purchasing volume – including both finished goods and components for our factory. If we include our European suppliers (who are currently not audited), we cover 95% of our Tier 1 suppliers.

Most of the audited suppliers received a C rating on a scale from A to E. The most common issues were excessive overtime and lack of formalised social management systems. No zero-tolerance violations were found. Moving forward, we aim to support our suppliers in addressing these issues and expand the use of amfori BSCI, including to selected Tier 2 suppliers. We are also beginning to implement amfori BEPI – an environmental assessment tool – in our supply chain.

All suppliers are required to sign and comply with our Code of Conduct. The document is based on the BSCI Code of Conduct and the Ten Principles of the UN Global Compact, covering areas such as child labour, discrimination, and freedom of association. The Code of Conduct is available on our website and linked [here](#).

**Transport**

Since most of our suppliers are located in China and our main markets are in northern Europe, reliable logistics is essential. To reduce emissions and costs, we avoid air freight whenever possible. However, in 2024, some air freight was used due to delays caused by quality issues with new products. Transport-related emissions are shown in the table on the left.

We are currently exploring the possibility of using bio-based fuel through our freight partners.

TIER 1: PRODUCT MANUFACTURE AND ASSEMBLY
TIER 2: PARTS MANUFACTURE
TIER 3: MATERIAL PRODUCTION AND SUPPLY
TIER 4: RAW MATERIAL EXTRACTION

MODE	TRANSPORT VOLUME (TONNE-KILOMETER)	EMISSIONS (TON CO <sup>2</sup> e)
Air	158 545	108
Sea	9 433 788	70
Road	752 408	44
TOTAL	10 344 741	222





# LOCATIONS OF PRIMUS-SILVA SUPPLIERS





# MATERIALS

**THE MATERIALS USED** in our products are the single largest contributor to our greenhouse gas emissions, accounting for more than 40% of our total footprint. At the same time, material choices are key to product durability, quality and longevity.

In recent years, we’ve started using more bio-based and recycled materials. For example, the Silva Smini headlamp is made primarily from recycled polycarbonate, and the lid of the Primus Lite+ stove includes bio-based polyethylene. However, the overall share is still small – currently, just 2.5% of our plastics are bio-based or recycled. In 2025, more headlamps using recycled plastic will be introduced, including the new Glow and Seek models. Primus’ upcoming drinkware range will feature at least 80% RCS Blended certified recycled steel.

We’re currently testing a new packaging supplier for Primus, located near our assembly plant in Estonia. This change is expected to reduce transport emissions and allow us to use FSC-certified and recycled cardboard – something that was not possible with our previous supplier. We are also redesigning the packaging to reduce both size and weight.

In 2024, we’ve also worked to improve our data collection on packaging materials, helping us make more informed decisions on how to lower our packaging footprint going forward





# CHEMICALS

**TO ENSURE OUR** products meet current chemical safety standards, we regularly test both materials and finished goods. All suppliers are required to sign and comply with our chemical guidelines and Restricted Substances List (RSL), which is based on European regulations. We are also part of a network led by RISE (Research Institutes of Sweden), which gives us access to the latest guidance and expertise in the field.

We have phased out PTFE (a fluoropolymer containing PFAS) in nearly all our cookware and replaced it with ceramic non-stick coatings. One supplier has not yet been able to switch to ceramic coating, and currently still uses PTFE (PFOA-free) for the following products:

- 731722 – Litech Trek Kettle
- 731701 – Litech Coffee/Tea Kettle 0.9 L
- 733810 – Litech Coffee/Tea Kettle 1.5 L

All our stove hoses with steel braiding use an inner PTFE liner. PTFE is used here because it can withstand the fuel and high temperatures without breaking down. Under normal use, the hose does not release PFAS into the environment. During recycling, the PTFE is exposed to temperatures high enough to destroy the PFAS molecules. While our long-term goal is to phase out all PFAS, we currently assess this application as environmentally safe. All hoses are made in Europe.

We are actively evaluating alternatives to PTFE liners.

Some stove components also contain seals made from FKM rubber. We are currently investigating suitable replacements.

It is worth noting that fluoropolymers are also used in lithium-ion batteries – an area where alternatives are still under development.

**FOR SILVA, WE** have previously used a DWR treatment that included PFAS, for example on some of our packs. We have now found an alternative, and new packs should be PFAS-free.

We have also identified small amounts of PFAS (PTFE) in our battery packs and in the cables of our Free headlamps. PFAS is used here to prevent plastic from dripping in case of fire and/or as insulation, in order to meet regulatory requirements. PFAS is also likely present in the electrolyte of our battery cells.

Viton rubber, which contains PFAS, is currently used as a seal material in all our marine compasses.

We are currently investigating whether PFAS in these products can be substituted with other materials.

Some of our products contain substances listed in Annex XIV of REACH at levels above the threshold for disclosure:

We are in the process of switching to lead-free brass in the valves of our Primus stoves. Lead is traditionally used in brass to improve machinability and surface finish.

1,3-propane sultone is found in the electrolyte of some of our batteries. A substitution is ongoing.

## ABOUT PFAS

**Per- and polyfluoroalkyl substances (PFAS) are a group of synthetic chemicals valued for their water- and grease-resistant properties, which make them useful in many industrial and consumer applications. However, they are also highly persistent in the environment. Some PFAS have been linked to cancer, and emerging research suggests additional potential health effects. Due to these concerns, PFAS are expected to face stricter regulation in the near future.**





# CARBON OFFSETTING

**SINCE 2015, WE** have carbon offset the production, transport and use of Primus gas and gas canisters. In 2022, we began offsetting emissions from our liquid Powerfuel as well. In addition, we offset all Scope 1 and 2 emissions, as well as emissions from business travel and employee commuting.

We see offsetting as one way to take responsibility for a portion of the emissions we cause. At the same time, we are aware of the limitations and risks associated with offsetting and do our best to avoid those pitfalls.

We only choose offsetting projects that are certified under the Gold Standard or equivalent schemes, and we carefully select project types with a high likelihood of additionality. One example from recent years is a project capturing methane gas from landfills – preventing the release of a highly potent greenhouse gas.

We do not include offsetting in our emissions reporting or count it towards our emission reduction targets.

For 2023 and 2024, we have invested in two offsetting projects:

- The manufacturing and distribution of improved cooking stoves in Nigeria
- Methane capture from manure for energy generation in Guangdong, China

Our investment in these projects covers 125% of the emissions described above.

Read more: <https://registry.goldstandard.org/projects/details/1468> <https://registry.goldstandard.org/projects/details/3356>

For our 2024 Scope 1 emissions, we have invested in carbon removal through biochar – a portfolio of three projects in Finland, Ghana and the USA.

Read more: <https://www.puhi.fi/> <https://www.carboneers.earth/projects/ghana> <https://wakefieldbiochar.com/learning-center/carbon-sequestration-with-biochar/>





# PRODUCT USE

**SERVICE YOUR STOVE**

For the past three years, we’ve offered free spare parts for Primus stoves each spring, helping users extend the life of their gear ahead of the summer season. We’ve also updated and expanded our library of service and maintenance videos on YouTube – now with over 300,000 views. All our expedition stoves come with lifetime support for servicing, repairs and spare parts.

**SILVA TERRA**

Silva Terra is part of our effort to reduce environmental impact. The concept builds on the principles of REUSE > REDUCE > RECYCLE and includes smarter material and design choices. Lessons learned through Terra are now integrated across our product range – including the Free series and the Smini headlamps.

**KLUNKEN RAINBOW**

For the past few years, we’ve offered a special edition of the Klunken bottle, with €1 from each sale donated to IGLYO – a network working to support the rights of young LGBTQI people.

**EOCA**

We are members of the European Outdoor Conservation Association (EOCA), a non-profit where outdoor companies collectively fund grassroots conservation and regeneration projects. Read more: [eoca.com](https://eoca.com)

**NEPAL MOUNTAIN CLEAN-UP**

We support Avni Ventures, who in partnership with the Nepal Army organise annual clean-up efforts in the Himalayas – collecting and recycling waste, including used gas canisters.

**CIRCULARITY**

Together with Stena Consulting, we’ve analysed our products and processes to better understand how we can improve recyclability. This work has led to new design guidelines and updated development practices across our teams.

**PRIMUS**  
**SERVICE YOUR STOVE**

**SILVA**  
**TERRA**





APPENDIX 1:

LIST OF TIER 1 SUPPLIERS

COMPANY NAME	ADRESS	COUNTRY	PRODUCTS/COMPONENTS
A.S.G. International Corp.	90/10 Nguyen Van Tiet, Lai Thieu Ward, Thuan An Town, Binh Duong Province, 820000	VN	Bags and textile goods
Alot Enterprise Co. Ltd	8 Sun Yip Street, 1503 Chai Wan HongKong	CN	Binoculars
Asialord Electric Appliance Co., Ltd.	No. 23-2A,Huatian W.Road,High-Tech Zone,Ronggui,Shunde,Foshan; Guangdong	CN	Metal parts and stoves
Card Electronic Technology Co.,Ltd.	RM401,Bldg 3 Guangyin Creative Park, Yanzigang Nan Road Haizhu District, Guangdong	CN	Skewers
China HungKim Industrial Co.,Ltd	2/F., No. 16 Jinxi 2nd Road, Waihai, Jianhai District, Jiangmen City, Guangdong	CN	Cutlery
Cixi City Fangyi Import and Export Co., Ltd.	445, Binhai Road, No.3, Hangzhou bay New Zone, Ningbo City, Zhejiang	CN	Metal parts
EL GAZ S.A.	Thesi Haraintini - Potami Thivon, 32 200 Thiva	GR	Gas filler
Everich and Tomic Houseware Co.,Ltd	No.30 32, Donggang Third Road Quzhou, Zhejiang	CN	Vacuum bottles and accessories
FIGHTEROPTICS CO, LTD	No. 209-1 Beibei District, Beinan Road, 400700 Chongqiong	CN	Pocket 7X
Grand Gas Equipment Incorporation	No.28, Gong 1st Rd., Dajia Dist., Taichung City 43767	TW	valves
Grandsharp International Co.,Ltd	On Route 325 Jinlang Section Jiangcheng district Yangjiang Guangdong	CN	knives
GREAT TEAM TECHNOLOGY PTE. LTD.	Sicun Tangxia Town, Dongguan City, Guangdong	CN	Headlamps
Guangdong Woodsun Housewares Co., Ltd.	Da Xiang Industrial Zone, Heshan Town, Yangdong Country, Yangjiang City, Guangdong	CN	Wood parts
Guangzhou Koodee metal Co., Ltd	No.1 Da Dao Street,Zhou Tou Village,Dan Zao Town,Nan Hai District,FoShan City,Guangdong	CN	Vacuum bottles and accessories
Hanza Alfaram	3F, BLDG 1, Area B, Dongfang Ind Park, No. 20, Huayun Road, SIP, 215123 Suzhou	CN/SWE	Compasses
Huasheng Investment HK Co., LTD	No.4 Xier Heng Street, Dongxing Industrial District, Shiji Town, Panyu. Guangzhou, Guangdong	CN	Burners and stoves
Hydrapak, LLC	Unit F, 25/F, Kings Wing Plaza 2, 1 On Kwan Street, Shatin, Hong Kong	CN	Drinking reservoirs
Integrated Gas Technologies EUR	No.566, Jinshan Road, Zone C, Investment Centre Jiangbei District, Ningbo, Zhejiang	CN	Regulators
Jiangmen Langjie Trading Co.,Ltd	Machong Crossing, Xinjian Zone, Siqian Town, Xinhui District, Jiangmen City, Guangdong	CN	Stainless steel pots
Jiangmen Mingzhu Hardware Co., Ltd.	QianFeng Industry Zone,Siqian Town,Xinhui District,Jiangmen City, Guangdong	CN	Aluminium pots
Jiangsu Anhongxida Titanium	No. 60 Angang Road, Longzheng Street Hai'an City	CN	titanium cutlery
Kanaan Co., Ltd	Duc Hoa District, Long An, Ho Chi Min	VN	Bags and textile goods feedzone bag
Kunming Shunho Optics Co., Ltd	M1-1-6 Middle Changyuan Rd., Kunming National High Tech. Ind. Dev. Zone, Kunming 650106, Yunnan	CN	Epic 10
Xiamen Senyang Co., Ltd.	Binhai Industrial Zone, Xidian Town, Ninghai, Zhejiang	CN	Salt and pepper mill
Ningbo Kingstic Trading & Industrial Co.,Ltd	Rm 2102A, Jianchen Mansion, Ningbo Southern Business District, Ningbo	CN	Map measurer
Ningbo Wugu Metallic Products	Zhushanqiao, Lizhou Street, Yuyao Ningbo	CN	Kettles



COMPANY NAME	ADRESS	COUNTRY	PRODUCTS/COMPONENTS
Ningbo Yibo Outdoor Products	No.257 East Huifeng Road,Yinzhou,Ningbo,China, Ningbo, Zhejiang	CN	Stool and table
Ninghai County Mumaren Outdoor Products Co.,Ltd	59 # Wenquan Road, Shenzhen Town, Ninghai County, Ningbo City, 315600 Zhejiang	CN	Poles
Norlander Produktionsutveckling AB	Löjtnantsgatan 10, 115 50 Stockholm	SE	Ignition steel, Trader
Paragon Nordic AB	Fabriksvägen 2, 186 32 Vallentuna	SE	Gas filler
PKL Limited	48, Srinagar Colony Main Rd, Srinagar Colony, Sri Nagar Colony, Hyderabad, Telangana 500073	IN	Burners and stoves
Primus Eesti OÜ [ICT]	Saalungi 14 51014, 51014 Tartu	EE	Assembly of stoves
PTA Plastic AB	Materialvägen 9 SE-61145 Nyköping	SE	Plastic injection
Quanzhou Yetu Sport Goods Co., Ltd	102#,Furong Street,Changtai Industrial Zone,Licheng District, Quanzhou,Fujian 362000	CN	Drinking reservoirs
Sanwall Electric Products Co Ltd	Blk A 7/F on Fat Ind Bldg, 12/18 Kwai Wing Rd, Kwai Chung	CN	Charger
Taeyang Corporation	27 Eopseong-1-gil, Seobuk-gu, Cheonan, Chungcheongnam	KR	Gas filling
Tiandi	Cao Jia Bei, Nong Rong village, Xie Ma Town, Beibei district, Chongqing	CN	Pocket & Scenic
Titab Pac AB	Moa Martinsons gata 8, 603 78 Norrköping	SE	Power fuel
Vigex International Limited	#36, 4Th Innovation Road, 519085, Jinding. Zhuhai	CN	Headlamps
Xiamen Dongde Industry & Trade Co., Ltd.	No.7 Huli Park, Tong'an Industrial Concentration Zone, Tong'an District, Xiamen	CN	Metal parts
Xiamen SunriseSports Co Ltd	5 Floor, 1, Zhongwan Road, 361022 Jimei Zone Xiamen City	CN	Stitched goods
Yuanda	Building 100, Zhonghe Garden, Jinning District, Kunming City 650600, Yunnan	CN	Optics
Zhejiang Honest Smoking Sets	No.10 Dawei Road,Xinqiao Industrial Zone, Wenzhou,325006	CN	Powerlighter
Zhongshan Meizhihang Textile	First Floor No 3, Jinhao Road, Pingnan Village, Sanxiang Town, Zhongshan, Guangdong	CN	OL screens/headbands



APPENDIX 2:

# MATERIAL USAGE 2024

The data below are based on bought volumes 2024

TYPE	MATERIAL	USAGE 2024 (kg)	TYPE	MATERIAL	USAGE 2024 (kg)	TYPE	MATERIAL	USAGE 2024 (kg)
Chemicals	Heptane/Naphta	12 995	Organic materials	Paper	4 329	Polymers and elastomers	PE (bio)	196
Chemicals	Isoparaffin	4 309	Organic materials	Wool	41	Polymers and elastomers	PLA	272
Chemicals	LPG	122 739	Others	Borosilicate Glass	1 278	Polymers and elastomers	PMMA	9 334
Chemicals	LPG (Bio)	22 106	Packaging	Cardboard	100 550	Polymers and elastomers	POM	2 733
Electronics	Alkaline Batteries	405	Packaging	EPS	23	Polymers and elastomers	PP	8 362
Electronics	Li-Ion Batteries	7 405	Packaging	LDPE	100	Polymers and elastomers	PVC	754
Electronics	Li-polymer Batteries	640	Packaging	PET	39	Polymers and elastomers	Silicone	55
Electronics	PCB	1 191	Polymers and elastomers	ABS	2 603	Polymers and elastomers	TPE	1 332
Metals	Aluminium	33 600	Polymers and elastomers	Carbon Fibre Reinforced Plastic	940	Polymers and elastomers	TPU	6 687
Metals	Aluminium Recycled	6 174	Polymers and elastomers	EVA	367	Polymers and elastomers	Trifilon Revo41 (recycled PP + biofibre)	340
Metals	Brass	10 918	Polymers and elastomers	FKM (Viton)	111	Textiles	Cotton	542
Metals	Copper	275	Polymers and elastomers	NBR	142	Textiles	Elastan	1 401
Metals	Ferrocesium	39	Polymers and elastomers	PA	1 080	Textiles	Nylon	8 921
Metals	Stainless Steel	68 215	Polymers and elastomers	PA (bio)	207	Textiles	Polycotton	310
Metals	Steel	115 139	Polymers and elastomers	PA 30%GF	1 372	Textiles	Polycotton Eco	37
Metals	Titanium	289	Polymers and elastomers	PBT 15%GF	122	Textiles	Polyester	5 292
Metals	Zinc	2 131	Polymers and elastomers	PC	794	Textiles	Polyester recycled	1 317
Organic materials	Cork	486	Polymers and elastomers	PC recycled	430	Textiles	PP	412
Organic materials	Leather	361	Polymers and elastomers	PC+ABS	6 379			
Organic materials	Oak	493	Polymers and elastomers	PE	2 216			



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