

Even pickles need sugar

Our sustainability report.
About what brings us together:
people, ideas, and a shared goal.



Pfeifer & Langen

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Doing good needs courage

Pfeifer & Langen stands for sugar so commonplace that it's easy to forget just how much knowledge, passion, and responsibility goes into producing it. We combine the everyday with humanity. Ultimately, it all comes down to three simple words: We make sugar.

Sugar that is so essential and indispensable. The same applies to sustainability at our company. In the field, in production, with customers. From the first idea to the final implementation – efficient, conscious, honest. Because acting sustainably is just as natural to us as sugar is to good taste.



Pfeifer & Langen

Understanding nutrition

O1

Understanding nutrition

Sweet? Of course we do.

Sugar is real. It's not an artificial product or an ultra-processed food – it comes from nature. For centuries, it has been an integral part of cultures worldwide and gives our meals their authentic, natural flavor. It's in birthday cakes just as much as it is in jam or savory tomato sauces. Because its role doesn't end with sweetening. Sometimes it works where it's least expected, and that's exactly what makes it so special.

What does sugar do in pickles?

What does sugar do in pickles?

It creates balance. Pickles? Without sugar, they would only be half as tasty. Sugar is the key that unlocks full flavor and softens acidity.

That's exactly where its importance lies: as a connecting element. Ingredients work together. They complement, stabilize, and provide structure. A healthy diet thrives on balance and variety. Because diversity on the plate is not only enjoyable – it is also an essential part of healthy, sustainable nutrition.

it
doesn't
work

A pinch of sugar in everyday life

Subtle yet essential: sugar is an integral part of many everyday moments of enjoyment – in coffee, cakes, or savory dishes. A pinch of sugar gives food character and adds a distinctive note in flavor, texture, and shelf life. It has always had its place at the table and in every culture. Sugar connects traditions and brings together cuisines and celebrations around the world.



01



Flavor in balance

Nothing else enhances taste in a way sugar does. A pinch can balance flavors, soften acidity, and help preserve freshness. It brings out the character of ingredients, allowing every meal to reveal its full depth. The result is a balanced, intense taste experience.

02



Natural preservation

Sugar is a proven natural preservative that extends shelf life without additives. By binding water, it reduces water activity and inhibits unwanted microbial growth. And best of all: sugar itself has an indefinite shelf life.

03



Crispy crust, moist crumb

Sugar affects the texture of food and creates a pleasant mouthfeel. In bakery products, it makes the dough firm yet pliable. It also gives baked goods a moist, fine-textured crumb and a crispy crust – exactly what makes for good baked goods.



**Beet sugar
is always
a perfect fit**

Nutrition meets context



Nutrition cannot be reduced to simple formulas. It is shaped by habits, lifestyle, physical activity, total energy intake, and cultural patterns. What matters most is how these factors interact.

We eat less sugar

Sugar is a component of our diet – nothing more, but also nothing less. Like any other ingredient, it functions within the context of our overall diet. That is precisely why the right framework is crucial. We do not view the critical discussion about sugar consumption as a contradiction to our business model, but rather as a necessary step toward the further development of sustainable, responsible, and balanced food systems.

What matters is what we eat

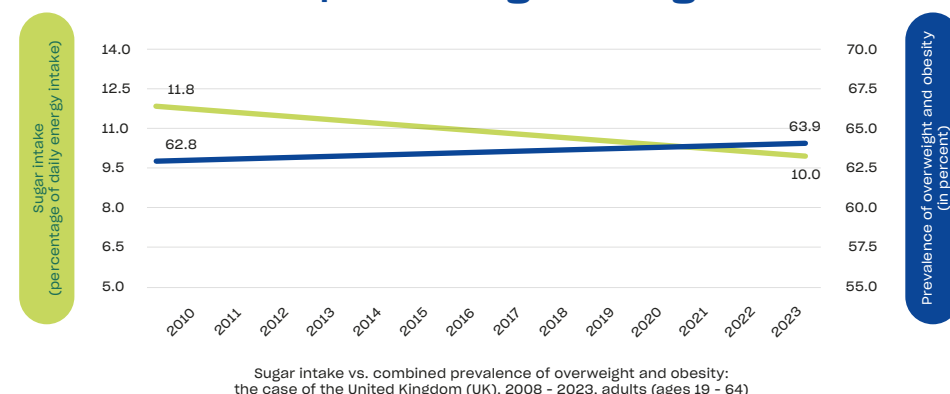
Recent studies show that sugar consumption has been declining for years in both Germany and other countries, among adults as well as children. In Germany, it stands at about 13 - 15 kg of sugar per person per year, which is within the range

of current dietary recommendations. At the same time, rates of overweight are rising. This trend is evident not only in Germany but also in other countries such as the United Kingdom and Mexico.

Enjoy consciously rather than forbid

Nutrition and health are complex interrelated topics. Looking at single factors in isolation falls short. Sugar doesn't have to hide. It can easily be integrated into a balanced diet. Processed foods clearly label how much sugar they contain, so everyone can keep track of their individual intake. A balanced diet can only be sustained without restrictions. Only then will it be accepted by people in the long term and seamlessly integrated into their daily lives.

More overweight despite eating less sugar



18-20kg
(per person per year)



13-15kg
(per person per year)

Lower than often assumed

Average sugar consumption per person has declined significantly in recent years and falls within international dietary recommendations. The frequently cited figures of 30 - 35 kilograms per person per year refer to the amount made available – not to actual consumption. Only dietary intake studies provide insight into the amount actually consumed.

Sources:

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- Technische Universität Dortmund: DONALD Studie (Dortmund Nutritional and Anthropometric Longitudinally Designed), seit 1985.
- Office for Health Improvement and Disparities: National Diet and Nutrition Survey 2019 to 2023: report, 2025.
- Rijksinstituut voor Volksgezondheid en Milieu, Ministerie van Volksgezondheid, Welzijn en Sport: Suiker (vrije suikers), 2025.
- Canadian Sugar Institute: Consumption of Sugars in Canada, 2025.

More than just less

Reformulation is about more than individual numbers. The most important thing is a product's overall nutritional profile. Reducing sugar content can lead to increased use of other ingredients, such as fats, sweeteners, or additives. That is why we take a nuanced approach to reformulation processes, considering the product as a whole, including its nutritional value, health benefits, and consumer acceptance.

Reducing with responsibility

In doing so, we carefully examine the substances used to replace sugar. What matters is not just the reduction itself, but whether it actually provides a health benefit. This could mean fewer calories or better tolerability – provided the solution also makes sense from a nutritional standpoint. Using functional fiber to reduce sugar can be a sensible approach.



Pfeifer & Langen

Understanding nutrition

We invest in innovation

In September 2025, we acquired parts of the start-up Cambridge Glycoscience Ltd. to respond to the growing demand for low-sugar foods. Our focus is on developing innovative, plant-based dietary fiber from corn cob fibers.



Nutri-Score alone doesn't ensure a healthy diet



Nutri-Score rates processed foods. However, sugar is an ingredient that is not typically consumed on its own. This is not the only reason why color-coded food labels face methodological limitations: they are based on predefined nutritional profiles and thresholds designed to allow for a general classification – regardless of actual portion sizes or individual preparation methods.

Evaluating individual products in isolation does not fully capture their nutritional context. Nutrition always requires the right framework. A blanket assessment of a single food item cannot replace a holistic view of the entire diet.

Is the alternative better?

A healthy lifestyle is more popular than ever, and that's great. More and more people are consciously choosing diets that are good for both body and mind. Eating foods with alternative sweeteners like agave syrup, date syrup, stevia, and the like is also a growing trend. Sugar alternatives are now found in fitness shakes, muesli, beverages, and diet products and are often marketed as a healthier and more sustainable choice. But what many people don't know:

It's worth taking a closer look

These alternatives aren't always the better choice, because they also contain sugar and are metabolized in the same way. The calorie content is virtually the same, and they don't necessarily score well in terms of sustainability either.

It's all in the cultivation

Not just transportation distances are a factor; the social conditions under which products are grown and produced are often opaque as well. Most alternatives rely on monocultures, which lead to intensive and one-sided land use.

In contrast, beets are grown in rotation with other field crops. This contributes significantly to biodiversity.

Alternatives may be an option in certain contexts, but their health benefits are overestimated. This also applies to calorie-free sweeteners. So is "alternative" really better? We say no.

Beet sugar has significantly shorter transport distances than many alternative products

3,200 km
average distance traveled by date syrup from Egypt to Germany

9,700 km
average distance traveled by agave syrup from Mexico to Germany



Even more sweet facts

Interested in learning more about sweeteners and other sugar alternatives? Our fact sheets provide a more in-depth look at the topic.

Sweet is sweet

Many sweeteners are also made from sugar and are therefore nutritionally equivalent

The vitamin myth

Despite their healthier image, sugar alternatives do not contribute to nutrient and vitamin intake



Alternative sweeteners such as xylitol and erythritol are produced through chemical processes

E967

» May have a laxative effect if consumed in excess «

400 kcal

Most sweeteners contain about the same number of calories

Beet sugar	400
Coconut blossom sugar	395
Date syrup	394
Agave syrup	392

Calories per 100 g (dry weight)



Diversity makes a difference

Sugar beets also promote biodiversity because they are grown in rotation

We are actively raising awareness about the importance of moderation when it comes to sugar

01



Sustainability in the classroom

As part of our partnerships, we are committed to promoting nutrition education at several locations. In Euskirchen, for example, we have maintained a long-standing KURS partnership with local schools. Additionally, in 2025, we collaborated with Marienschule Euskirchen to organize a project week focused on sustainable nutrition and the role of sugar. In Lage, we also partner with a secondary school to provide hands-on learning experiences. Furthermore, through our collaboration with the Francke Foundations in Halle (Saale), we support the recognition of students' social engagement.

02



In conversation with the medical community

We actively seek dialogue with experts in nutrition science and medicine, including primary care physicians, at conferences, conventions, and through direct conversation. In these discussions, we engage in fact-based dialogue about the role of sugar in the diet, debunk myths, and explore sensible nutrition policy measures. Our goal: clear communication and collaborative approaches to prevention.

03



Sugar and sports: yes or no?

Together with Dr. Hans Braun, Head of the Department of Sports Nutrition at the German Sport University Cologne, we have conducted a scientific investigation into this question. In a roughly 20-minute interview (available on our website), he clearly explains the role of sugar in sports, highlighting how it delivers quick energy that supports athletes in enhancing both their performance and endurance.

Interested?

We provide professionals with a solid foundation for understanding the role of sugar in one's diet. Through close collaboration with associations and organizations, we promote a nuanced, science-based discussion. Our "Sweet Science" series and various fact sheets offer verified content that helps explain sugar in the context of a balanced diet – simply scan the QR code to learn more:



We collaborate with the following organizations:



»First the miles,
then the ice cream.

After a road bike ride with friends, a stop at our favorite ice cream shop is a must. For me, it's the perfect blend of exercise, camaraderie, and indulgence. Sugar doesn't just provide a quick energy boost – it's also about those little rituals that make every-day life special. «

Marco Siebert | Group Controlling

Just
because
it tastes
great



Shaping the future

We're ready for tomorrow

**We make sugar.
And we make the future.
Both of these goals can only be
achieved with people who take
responsibility: on the factory floor,
in the lab, in administration, in the
fields, and in leadership.**

O2

As a family-owned business with over 150 years of history, we think in terms of generations. For us, sustainability is not just a project, but a way of life. After all, sustainable transformation requires people who make change possible – through expertise, responsibility, and collaboration. This mindset also shapes our human resources strategy.

Because we act with integrity, take a long-term view, and focus on development.

New talents? We train them ourselves.

If you want to shape the future, you have to train the next generation. To support the next generation, we offer apprenticeships in a variety of fields: from electronics technicians for industrial engineering to industrial business administrators and warehouse logistics specialists. Through our dual-track degree programs, we also offer courses of study such as General Management and Digital Project Management.

Right in the thick of it from day one

With a comprehensive training program and innovative learning methods, we lay the foundation for a successful career. Our trainees take on responsibility early on and actively participate in various areas of production and engineering. They learn not only from books, but also

through hands-on experience. In addition, we work closely with schools and colleges to inspire young people from an early age to pursue technical, business, and digital careers.

Opportunities for young people

We offer a wide range of opportunities to gain initial hands-on experience: various internships and trainee programs are available in both Germany and Poland. We participate in career exploration days as well as events like Girls' Day and Boys' Day, and offer practical insights and perspectives even before the start of an apprenticeship. What this means in everyday life is evident at our plants – where young people take on responsibility and become part of the production process.

Targeted talent development

In addition to the apprenticeship, our young talent program offers promising young professionals the opportunity to expand their social and methodological skills, develop their potential, and build a network across locations and departments. As part of the program, they work on a joint project, participate in interactive modules, and gain familiarity with the various divisions of Pfeifer & Langen to prepare them for their future responsibilities.

»Here, we learn
from real-life
experiences, not
from textbooks.«

Paul Gamerschlag | Apprentice
in Industrial Electronics

54

young talents

are currently enrolled in apprenticeships or dual degree programs at Pfeifer & Langen

100%

graduation rate

That's what our trainees and students achieve at our locations in Germany.

25

young professionals

joined the development program for personal and professional growth in 2024 - 25

Further information on training, career paths, and our support programs is available online.



» Done learning?
That's not how
we roll here. «

Björn Schiefke | Mechanic / Control Room Operator

Sugar production and all related processes are highly complex – technically, organizationally, and increasingly digitally. The demands on expertise, process understanding, and a sense of responsibility are correspondingly high. We systematically invest in the professional development of our employees, following clear development frameworks and specialized focus areas. Done? We never are.

Our formats

01

Structured annual employee reviews foster collaboration and provide opportunities for personal and professional growth

02

A comprehensive catalog of professional development courses covering a range of topics, from communication and leadership to digital transformation

03

Team workshops for collaborative development

04

Technical expertise across the entire sugar production process and related technologies

05

Customized development opportunities for employees and teams

Responsibility isn't just a job title



Transformation requires leadership. Through programs such as “Young Leaders” and “Leading successfully,” we systematically foster leadership skills and cross-functional collaboration. Our goal is for leaders not only to manage processes, but also to explain change, engage teams, and lead by example – especially in times of technological and energy-related transformation. This includes, among other things:

- Modular leadership training programs
- Providing a foundation in key company topics, such as labor law, compliance, and budget management
- Cross-functional insights into key business areas

AI meets sugar production

Artificial intelligence is gradually becoming part of our daily work lives, for example, through training and programs designed to develop digital skills. Our goal is to actively shape technological developments and leverage digitalization in a targeted manner to enhance efficiency, quality, and sustainability.

Automated, but not anonymous

For us, automation doesn't mean fewer people, but better working conditions. New technologies reduce physical strain, improve safety, and make processes more efficient. Examples include new palletizers in the Netherlands, an automated shaker production line in Hungary, the upgraded vanillin mixer, and self-driving forklifts in Jülich. People remain central to our operations: it is only through communication and teamwork that technological advances truly make a difference in our daily work.

The transformation of our sugar factories is also a digital transformation. We are specifically preparing our employees for new technologies.



Understanding AI

Through our AI Forum and hands-on training programs, we're bringing artificial intelligence into the workplace. In interactive sessions, employees learn how tools like ChatGPT can assist with text-based tasks, brainstorming, and process optimization. The program is complemented by sessions such as "Understanding Digitalization," where current trends are clearly explained and discussed using concrete examples.



Setting the tone

Our "Pfeifer & Langen in Motion" series creates space for new perspectives. Through events featuring presentations followed by discussions, employees exchange ideas on transformation, innovation, and future-oriented topics. The format encourages the development of new ideas and collaborative reflection on the future of our company. After all, change doesn't start on paper – it starts in our minds.



Scaling knowledge

Pfeifer & Langen IP GmbH develops and scales digital and technological solutions for manufacturing, with a focus on translating them into practical applications. Throughout the value chain, we identify opportunities for improvement and integrate data-driven models. In this way, we measurably boost efficiency, enhance process stability, and secure our long-term technological differentiation.

One-size-fits-all? Not our style.

Today, 2,582 people from around 20 countries work together at our 20 European locations. This diversity of cultural backgrounds, professional expertise, and life experiences shapes how we collaborate in production, engineering, and administration. Thinking alike? That would be boring. Different perspectives and ideas drive us forward and lead to new solutions.

Our guiding principle is:
» The right person in the right place. «

We also take concrete steps to promote integration. At Pfeifer & Langen Logistik, for example, we offer personalized German language courses for truck drivers and warehouse staff, supplemented by one-on-one coaching. Identifying individual strengths and developing them in a targeted manner is part of our HR strategy.



»Retraining to become a truck driver was a great opportunity for me. Pfeifer & Langen Logistic supported me from the very beginning and helped me advance my career.«

Ahmet Demir | Warehouse/Shipping Employee



2,582
people

20
nationalities

20
locations

Diversity isn't created by words. It's created by opportunities.

Cross-mentoring program

To strengthen our diversity, we rely on initiatives such as our cross-mentoring program. It brings together dedicated women from various industries and fosters dialogue, mutual support, and opportunities for career and personal development.

Women's network

This initiative is complemented by our women's network. It creates a space for dialogue, collaborative learning, and new ideas to empower women within the company.



At the same time, we know that the proportion of women – especially in technical fields and leadership roles – has room for improvement. Through automation, we are reducing physically demanding tasks and creating new pathways into technical and industrial careers.



Stay active

For us, sustainability also means ensuring that our employees stay healthy and fit – both now and in the future.

Every year, we hold health days at all our German locations that not only provide information but also actively contribute to preventive care and disease prevention. We deliberately focus on different themes each time. The content of our initiatives is tailored to current needs and location-specific requirements.

Among the highlights of 2024 was the heart screening, which allowed employees to check their health status and identify risks early on. Other offerings include vein screenings, carotid screenings, skin screenings, and eye health tests.

In addition, there are informational and hands-on activities on topics such as nutrition, exercise, stress management, and mental health.

Furthermore, practical occupational health services such as blood pressure measurements and cholesterol tests round out the program. These help employees better understand their health status and take preventive measures early on. Additional services promote daily well-being and help employees stay healthy in the long term – both at work and in their personal lives.

Health is the key to success and happiness. It enhances performance, well-being, and long-term employability.

01

Bolstering preventive care



Health check-ups & prevention courses

These programs provide structured opportunities for preventive health care and encourage employees to take responsibility for their own well-being. A key focus is on promoting resilience. This includes training formats such as the Resilience Café and digital resilience programs, which help employees confidently manage information overload, constant availability, and digital stress. The goal is to strengthen mental resilience and ensure long-term work ability.

02

Reduce stress



Stress management & mental health

Workshops on stress management and mindfulness help employees constructively cope with mental stress and strengthen their resilience. The program also includes mental fitness training as well as self-defense and assertiveness courses. Programs for developing personal self-management skills are also part of the offering. The goal is to promote mental stability, confidence in taking action, and long-term work capacity.

03

Encouraging exercise



Sports & exercise

At our in-house fitness centers in Elsdorf, Könnern, Jülich, and Cologne, we offer a variety of sports and exercise programs, ranging from weekly classes to personalized equipment training. In addition, we encourage physical activity in everyday life through a Company-Bike leasing program that supports active and sustainable mobility. Joint sporting events such as the B2Run corporate run, the SüßwarenCup, our internal soccer tournament, and a dragon boat race further promote physical activity and cross-team interaction.

Collaboration is not a byproduct

Annual trainee meetings, leadership development programs, and cross-site initiatives such as “We at Pfeifer & Langen” promote networking and dialogue. These are complemented by events and team-building activities at our various locations.

Especially in a company with multiple plants across Germany and Europe, personal interaction is a key factor in fostering team cohesion and knowledge transfer. To further promote exchange and cross-departmental collaboration, we launched “Behind the Scenes.” In this format, departments introduce themselves and provide insights into their work. In addition, we use a cross-site app for all employees to share information about the company.

This allows employees to gain new perspectives, get to know different departments, and leverage synergies more efficiently.



It's all about the “we” in the end



Our work in human resources is not an isolated area of activity. It is a prerequisite for everything that follows – whether it be the energy transition, emissions reduction, or sustainable agriculture. The implementation of our climate strategy relies on the expertise, dedication, and sense of responsibility of our employees.

**We make sugar.
And we make the future.
And both start with people.**

Zero emissions for future generations

Protecting the climate

03

What drives our employees also shapes our approach to climate and energy: our commitment to reliable production that enriches the daily lives of so many people – today and in the future.

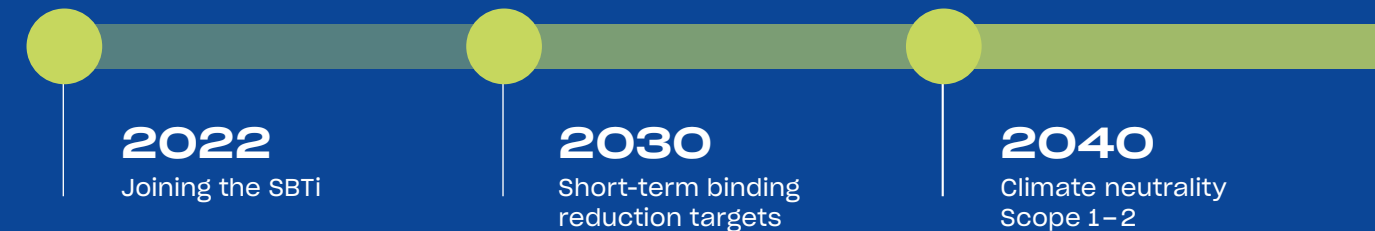
Employees like Marco Siebert, Paul Gamerschlag, and Ahmet Demir embody our product. Day in and day out, they ensure that local sugar beets are reliably turned into the sugar that ultimately ends up in birthday cakes, ketchup, or jars of pickles. Efficiently, safely, and with consistently high quality.

This responsibility doesn't end with production. It also shapes our shared vision for the future. Because in order to continue producing our beet sugar sustainably in the future, we must decide today how to use energy, reduce emissions, and utilize resources.

Promises are

Pickles need sugar, and climate protection needs commitment. That is why we align our emissions reduction efforts with the 1.5-degree target and have our climate goals validated by an independent third party. Our pathways to achieving these goals are clearly defined, measurable, and designed to cover the entire value chain.

good.



Commitments

Scope 1-2

**Direct emissions from
our own operations**
and emissions from purchased energy

-42%

emissions reduction by 2030

Net zero

by 2040

Scope 3

Indirect emissions
along the upstream and downstream
value chain

-25%

emissions reduction by 2030

Net zero

by 2050

Scope 3 FLAG

Indirect emissions
from forestry, land use,
and agriculture

-30%

emissions reduction by 2030

Net zero

by 2050



Long-term goal

- Climate neutrality across the entire Sugar Group
- Covers all greenhouse gas emissions (Scope 1-3)

Target year: 2050



Scientifically sound

- Alignment with the 1.5-degree target of the Paris Agreement
- Climate targets based on the Science Based Targets initiative (SBTi) methodology
- External validation of the target pathways completed (2025)

2050

Climate neutrality
Scopes 1-3

are even better.

A solid plan: our climate strategy

BUSINESS AMBITION FOR 1.5°C  

We manage our climate strategy based on data and align it with the requirements of the Science Based Targets initiative (SBTi), which calls for emissions reductions consistent with the 1.5-degree target.

Making progress measurable

Since 2022, we have been calculating our corporate carbon footprint annually for the entire Sugar Group in accordance with recognized standards. In addition, we track the product carbon footprint of our products to provide our customers with transparency regarding their climate-related impacts.

Data collection is carried out in steps, partly based on primary data. This enables a realistic representation of actual emissions, facilitates comparability between locations, and forms the basis for targeted reduction measures. Progress is regularly reviewed and incorporated into the further development of our measures.

Scope 1–2

Using energy efficiently

In our own production, we focus on two key strategies: switching energy sources and continuously improving energy efficiency. We are gradually replacing fossil fuels and reducing the specific energy consumption per ton of sugar.

To this end, we are investing in modern plant technology, optimizing existing processes, and using natural gas as a bridge technology where no other alternative is available in the short term. At the same time, we are preparing for the transition to renewable energy and the use of our own biomass. These measures are planned on a site-by-site basis and are guided by clearly defined efficiency and reduction targets.

Scope 3

Keeping an eye on value creation

A significant portion of our emissions originates outside our own production facilities. That is why we also take into account upstream and downstream processes such as procurement, logistics, and further processing. Our goal is to make emissions transparent throughout the entire value chain and to reduce them step by step.

The collection of primary data plays a central role in this process. It enables us to better understand emission sources, prioritize measures effectively, and develop solutions together with our partners.

Scope 3 FLAG

Start where it all begins

A large portion of our Scope 3 emissions comes from sugar beet cultivation. That is why agriculture is an integral part of our climate strategy. Our approach is based on two pillars: the systematic collection of primary data and the implementation of concrete measures to reduce emissions in cultivation.

Together with our farmers, we are gradually collecting CO₂ data from agriculture. At the same time, we promote measures that make sugar beet cultivation more sustainable, such as adapted cultivation methods, optimized fertilization, and personalized consulting. The goal is to measurably reduce emissions and make agriculture more resilient in the long term.

Our climate strategy is designed for the long term and evolves with practical experience. The measures and projects at our sites demonstrate how clear goals translate into concrete progress.

Full steam ahead



A new drive system from Könnern

The switch to wood pellets is a key step on our path toward more climate-friendly production. Instead of fossil fuels, we are relying on a renewable raw material, thereby laying the groundwork for significantly lower CO₂ emissions. In addition, we have decided to build our own biogas plant – an important step toward an independent, stable energy supply and climate neutrality.

Our wood pellets are made from wood waste and other natural components and come exclusively from sustainably managed forests.

The upgraded steam boiler systems operate more efficiently than before and demonstrate how well-designed modern energy concepts are. The combination of renewable fuel and optimized technology enables a continuous reduction in our CO₂ emissions.

That's how the future grows

This transition is the first step in our long-term climate strategy. It demonstrates how we are strategically leveraging technology to make our sugar production increasingly sustainable and efficient. Our long-term goal is to use our own sugar beet biomass – in the form of beet pulp – as an energy source. In this way, we are laying the groundwork for a largely self-sufficient energy supply – prepared today, designed for the future.

Our model project for other plants

This pilot project in Könnern serves as a model for other facilities. We are demonstrating that innovative solutions to reduce CO₂ emissions and promote sustainability can be successfully implemented. Pretty sweet! That's how the future grows.





» When it comes to climate protection, we set high standards for ourselves and are committed to clear goals. «

Andreas Dolls | Head of Energy Transition

Our raw material, the sugar beet, comes straight from nature. And that's exactly why sustainability is as natural to us as sugar in a cake. At our sites in Germany and across Europe, we're shaping the future of sugar production to be increasingly sustainable, efficient, and responsible.



Improving what we already have

In Germany, our climate protection measures focus on the targeted improvement of existing production processes. Our goal is to sustainably reduce energy consumption, particularly in highly energy-intensive process steps, and to gradually replace fossil fuels.

Technology that makes a difference

One example of this is the Euskirchen plant. Since 2023, the plant has been undergoing a boiler retrofit to use wood pellets and biogas instead of coal. This measure has led to a significant reduction in CO₂ emissions. At the same time, the retrofit was used to increase the boiler's efficiency. The project demonstrates how technological innovations can measurably improve the efficiency of existing processes.

Efficiency with a plan

We are also implementing targeted efficiency measures in Appeldorn and Euskirchen. The expansion of the vaporization stations and the introduction of vapor compression are scheduled to be completed by 2027. The goal is to significantly reduce energy consumption and ensure the long-term viability of our production sites. This will enable us to save approximately 30% in energy consumption.

Pfeifer & Langen



Protecting the climate

Adjusting where it has the greatest impact

In Poland, the focus is on measures to transition the energy supply and promote the use of alternative energy sources. Our goal is to gradually replace fossil fuels – while further strengthening the role of our sites as reliable partners in their regions.

Turning waste into the future

A key project focused on renewable energy is underway at the Glinojek site. A biogas plant has been in operation there since 2013, using its own substrate made from sugar beet pulp. The plant supplies a 1-MW electric boiler, which is used in the production of liquid sugar. As a result, this production step is carried out entirely using renewable energy and is independent of external energy sources.

In addition, Poland's first beet pulp steam dryer is currently being built at the site. Commissioning is scheduled for 2026. This investment will enable CO₂ emissions at the site to be reduced by approximately 37,000 tons per year in the future.

A changing energy mix

New gas-fired combined heat and power plants have been built at the Gostyń, Miejska Górka, and Środa sites. During the 2025/2026 campaign, these plants will be powered entirely by gas instead of coal for the first time. This will reduce CO₂ emissions at each of the three sites by approximately 40%.

In Glinojek, a 3.9-hectare open-air photovoltaic system on the plant grounds supplements the plant's energy supply. With an average annual electricity generation of over 3,000 MWh, it reduces electricity procurement from the external grid by 15%.

Sustainability is a team effort

Just as sugar is an essential part of jam, teamwork is a prerequisite for effective climate protection. That is why we work closely with our clients in Germany and Poland on projects aimed at reducing emissions throughout the value chain. Our flagship projects demonstrate that sustainable climate protection thrives where responsibility is shared.



From the region. For the region.

This is what we've already accomplished

Our path to climate neutrality is yielding tangible results. With our SBTi validation (July 2025), we have not only committed to ambitious climate targets but have also put them into practice across all scopes. Our strategy for CO₂ reduction, energy efficiency, and sustainable agriculture is already bearing fruit and is being continuously refined – from our German production facilities to our supply chains.

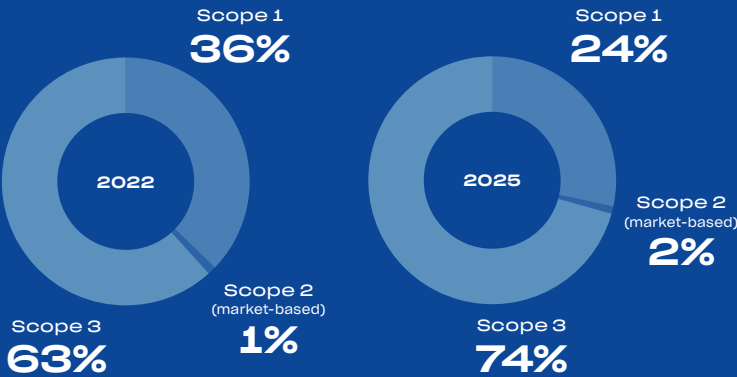
Scope 1–3

Our corporate carbon footprint

Scope	2022	2024	2025
(Category)	Emissions (t CO ₂ e)	Emissions (t CO ₂ e)	Emissions (t CO ₂ e)
Scope 1	868,264	661,649	538,565
Scope 2 (market-based)	25,735	22,049	36,450
Scope 3 (non-FLAG emissions)	729,369	802,061	766,545
Scope 3 (FLAG emissions)	792,271	844,673	885,589
Scope 3 (sum)	1,521,640	1,646,734	1,652,134
Total	2,415,639	2,330,432	2,227,149

Percentage distribution

As a result of reductions in Scope 1 and 2 emissions in 2025, the overall percentage of emissions attributed to Scope 3 increases.

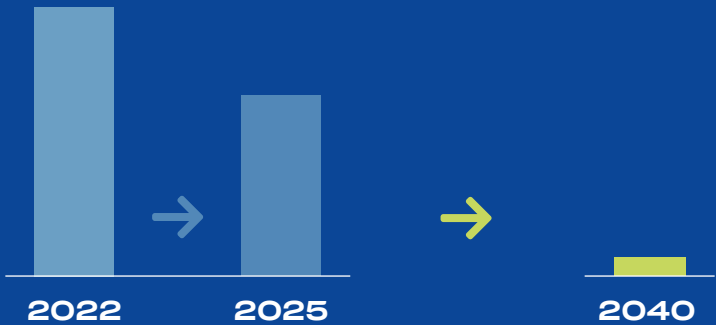


Scope 1

Direct emissions are falling

and bringing us one step closer to our net zero 2040 goal

-38%



Scope 1–2

-92%

lower emissions at the Könnern site thanks to the switch from coal to wood pellets



-54%

lower emissions at the Euskirchen site thanks to the switch from coal to wood pellets



33%

of the energy needs at the Kaposvár site is already met by the company's own photovoltaic system

Scope 3



+60%
rail transport

In 2025, more than 60% of our sugar shipments to Southern and Eastern Europe were transported by rail, significantly reducing transportation-related emissions.



-16%
via inland waterway transport

A transport project combining road transport and inland waterway shipping reduced CO₂ emissions by approximately 16%.

04

We
give nature
the space
it needs

Preserving nature

Protect the environment. Preserve nature.

Our sugar beet is a natural product. That is why we prioritize environmentally friendly practices and the protection of nature. After all, the way we grow our raw materials, use resources, and design our production processes has a direct impact on the ecosystems in our growing regions. For us, sustainable business practices therefore mean continuously reducing our environmental impact throughout the entire value chain and protecting the foundations of our livelihoods.

New challenges? Bring them on!

It's pretty hot today, isn't it? Wasn't it a bit milder at this time of year in the past? People often ask themselves that – and in the agricultural sector, even more so. Climate change is noticeably altering the conditions for sugar beet cultivation. Extreme weather events, fluctuating yields, and increasing pressure from diseases and pests are presenting new challenges for agriculture and industry. Risks and costs are rising. There's only one thing to do: take action! Together with our contract farmers, we're working to further develop cultivation methods and create solutions for a sustainable future.

Environmental responsibility from the field to the factory

Our commitment to the environment spans everything from sustainable sugar beet cultivation and climate- and resource-friendly production processes to the protection of biodiversity. We are mindful of our responsibility toward the environment and take it seriously – not just in part, but in every aspect of our operations.

Our knowledge hub for beet farming

When is expertise particularly helpful? When you have it. And even better: when you share it with everyone who can benefit from it.

The Agricultural Information Service for Sugar Beets (LIZ) brings together expertise on sugar beet cultivation in our growing regions of Germany and Poland. As an interface between research and agricultural practice, LIZ delivers scientific insights directly to the field through our crop advisors.

Our farmers receive well-founded recommendations on topics such as fertilization, soil preparation, and plant protection. This is supplemented by reports on diseases, pests, and weed management. Monitoring programs and alert services help implement measures in a targeted and resource-efficient manner.



Putting innovation into practice

Together with research institutions, growers' associations, advisory services, and farms, we are constantly working to quickly apply new findings and technologies to sugar beet cultivation – for a future-proof and even more sustainable industry.

And because personal interaction is always best, we organize over 100 field days and other events each year that provide opportunities for exchange and practical insights.

After all, individual contact with our beet growers is particularly important.



Scientifically sound and practical on-site consulting



Over 100 field days and other events each year



We also reach all of our business partners digitally

Less chemistry, more technology

Sugar beet cultivation is coming under increasing pressure from both new and established pests. At the same time, there is a growing demand to use pesticides as selectively and sparingly as possible.

That sounds like a contradiction. Our approach: integrated pest management! Preventive and non-chemical measures take priority. Pesticides are used only when necessary. Thanks to robust data and the use of new technologies, entirely new and innovative possibilities are emerging.

Designed for beet protection



Together with Farming Revolution, we are developing an autonomous hoeing robot for sugar beet cultivation. It mechanically controls weeds and applies pesticides with pinpoint accuracy. The goal: a practical solution – with significantly reduced herbicide use.

Analyzed leaf by leaf



Digital forecasting models use weather data, crop rotations, and previous year's infestation levels to identify disease risks early on. This allows for better assessment of the infection pressure from leaf diseases such as Cercospora and optimizes control measures.

Data-driven reduction



Weather and soil moisture data are increasingly being incorporated into digital decision-making tools. They help optimize the timing and dosage of crop protection measures. Trials show that under moist conditions, herbicide application rates can be reduced by up to 25%.



We use cultivation data to optimize our carbon footprint

In the fields of Poland, farmers are harvesting not only sugar beets but also all the information we need to reduce emissions even more effectively in the future. Since 2025, we have been systematically collecting cultivation data there. This data helps us better understand emissions along the value chain.

In this way, we are creating a scientifically sound foundation for measuring the progress made by sugar beet-growing farms. This is a key component for calculating and reducing our Scope 3 emissions in the FLAG sector – that is, emissions from agriculture and land use.

Take care of the soil, save water – but naturally

Our water balance in sugar production is consistently positive, as we use the water from our sugar beets as process water in our plants.

30%

increase in unplowed land is leading to healthier soil and water in Poland

75%

of farms improve soil quality and nutrient supply through intercropping

85%

of farms in Germany use mulch sowing

Water? Only if necessary.

The beets are irrigated only in exceptional cases, as other crops with higher water requirements are given priority – and even that doesn't happen very often. Cover crops nourish soil life and reduce nutrient loss. Mulch sowing and non-tilling soil management further help optimize water balance and reduce evaporation. So everything is in balance thanks to good agricultural practices.

And sometimes less is more: In our growing regions in Poland, the proportion of land that is not plowed has increased by about 30% in 2025 – because this ensures healthier soil and better water availability for the beets.

We'll keep our feet on the ground and take care of it

Sugar beet cultivation offers great potential for climate, soil, and water conservation. Mulch sowing is a no-till cultivation method in which seeds are sown directly into the soil without first turning it over. The crop residues left on the surface protect the soil from erosion.

Today, around 85% of sugar beet farmers in Germany use this method – significantly more than just a few years ago. This reduces fuel consumption, thereby saving energy, lowering CO₂ emissions, and improving water availability in the soil.

Even greater impact in cultivation

The cultivation of cover crops is also on the rise: since 2015, the proportion of farms growing them has increased from about 55% to around 75%. They cover the ground between two crops, improve soil structure, promote humus formation, and help retain nutrients in the soil.

Another approach is the careful management of land. By adjusting vehicle traffic, pressure on the soil is reduced. This keeps the soil structure stable, allows for better water storage, and provides plants with more favorable growing conditions.

A wide range of measures for biodiversity

We promote biodiversity throughout our entire value chain: from beet cultivation to our supply chain and product development, and on to our engagement at our sites.

Greater diversity in farming



For us, sustainable agriculture begins with soil conservation: our REDcert² certification – and the resulting avoidance of grassland conversion – reflects our commitment to responsible farming practices. Regenerative measures promote flora and fauna. Diverse crop rotations enhance soil health and provide habitat for wildlife.

From raw materials to packaging



By using RSP0-certified palm oil, we promote responsible cultivation in our supply chain. Our organic cane sugar stands for ecologically produced raw materials. This is complemented by packaging made from 100% FSC-certified material, which comes from responsibly managed forests and meets high environmental standards.

Our products are made from responsibly sourced raw materials and are certified according to recognized sustainability standards.



Our sites as habitats



At our sites, we create habitats: nesting aids in Lage and Jülich support peregrine falcons, while in Gliniojeck, a chimney serves as a breeding site for peregrine and kestrel falcons. Retention basins support ground-nesting birds. Wastewater treatment plants in Miejska Górka and Środa Wielkopolska also provide valuable habitat. In total, over 100 species benefit, including numerous protected ones.

Good for the fish, safe for us



In line with our flood protection plan, we are working to improve fish passage in the Werre River in Lage. We plan to install a new fish ladder to support reproduction while ensuring flood safety. In doing so, we are also enhancing the ecological quality of the waterway.

Working together for greater biodiversity



Since 2025, we have been part of the Cologne Chamber of Industry and Commerce's Alliance for Biodiversity, which brings together businesses, academia, and other stakeholders to reconcile industry with biodiversity. We are committed to protecting biodiversity and are working with strong partners to shape a sustainable future.

Systematically improving for the environment

Reducing truck traffic through sustainable beet pulp application

In the Kleve district as well, we aim to find more environmentally friendly solutions for applying beet pulp. We plan to conduct a series of trials to establish a solid data foundation. We are optimistic, as in other districts 100% of our soil is already being applied. This measure could significantly reduce truck travel distances and the associated CO₂ emissions.

Optimization of beet soil in Jülich

At the Jülich plant, we have been focusing since 2025 on the targeted reduction of biomass – that is, the organic residues from sugar beet cultivation – in the beet soil. This measure reduces both nitrogen emissions and unpleasant odors. This optimization will help us further minimize our environmental impact and contribute to the sustainable use of beet soil.



We use our energy and environmental management systems to validate our achievements.

ISO 14001

ISO 50001

Environmental protection and efficiency go hand in hand

Our certified energy management and environmental management systems work together seamlessly, for example, in the planning of new facilities, in energy procurement, and in the maintenance of our plants. This ensures that both energy efficiency and environmental protection are taken into account.

In Poland, in addition to our ISO 14001 environmental certification, we have now also implemented an ISO 50001 energy management system, which helps us achieve our energy goals in an even more targeted manner.

Audits for measurable improvement

Through audits and review processes, we ensure that our systems operate effectively and are adjusted as needed to meet legal requirements and environmental goals.

Energy consumption is regularly analyzed so that appropriate improvement measures can be implemented. Environmental impacts are identified and optimized accordingly – for example, by reducing CO₂ emissions and minimizing noise at various locations.

Use resources in a way that ensures their long-term impact

Conserving resources

05



We take a holistic approach

The sugar beet shows us how it's done: nothing from it goes to waste. Every part has its value – and that's exactly how we approach our processes.

We use resources consciously, keep them in circulation, and continually give them new purposes. From the complete utilization of the beet to the responsible use of water and more sustainable packaging. Our goal is clear: consume less, preserve more. In this way, a sense of responsibility gives rise to a system that makes the future possible.

Beet tops serve as fertilizer to supply nutrients and improve soil quality in the fields

Molasses is used as animal feed and a raw material for fermentation

The biomass from sugar beet pulp is expected to be used as a bioenergy source in the future

The water extracted from the beets is reused as process water in production

Beet sugar is our most valuable primary raw material

Pressed or dried pulp is used as high-quality animal feed

Because every part counts

As a purely natural product, the sugar beet has many unique characteristics – and one major advantage: 100% of it can be utilized!

This allows us to use resources efficiently within the framework of the circular economy and reduce waste. This comprehensive use of sugar beets ensures particularly sustainable, resource-efficient production.



Water: From the beet into the cycle

Water is one of the most valuable resources in our production process. A large portion of the water we need for production comes from the sugar beets themselves. We recover the beet water during processing, treat it, and reintroduce it into our production process. The end result is a positive water balance.

Könnern demonstrates how to do this in a particularly sustainable way: Here, we manage entirely without drawing on groundwater or surface water. How does this work? Excess condensate generated during the campaign is stored in two ponds and can even be reused for the next campaign. In this way, we achieve nearly complete water self-sufficiency and think in terms of a closed-loop system.

At other locations as well, we continuously optimize our water use, for example through the targeted use of cooling water and its extensive circularity. In this way, we reduce fresh water withdrawal and conserve natural resources.



REDcertEU certification for our molasses

What previously applied only to our sites in Poland now also applies to our sites in Jülich, Appeldorn, and Wevelinghoven: since 2025, our molasses has been officially certified as sustainable under REDcertEU.

A key component of this is the tracking and reporting of the molasses' greenhouse gas emissions. These are reviewed and updated annually. This ensures that our production continues to become more environmentally friendly.

This is a resounding success, as REDcertEU certification is a clear sign of our commitment and expands the potential applications of our molasses.

Smart beet soil processing

It's just like keeping your home tidy: it's best to put things right back where they belong. Ideally, beet soil should be returned to where it originally came from – the fields.

In Lage, we implemented a project in 2025 with the new mechanical soil dewatering system that enables efficient and environmentally friendly processing of beet soil.

The new technology efficiently separates soil and water using centrifugal force, so that the soil can be reused in the future, for example, in landscaping. We have already implemented this technology in Jülich as well. An important side effect: odor emissions are also reduced in this way.

Another step toward making optimal use of our resources and acting in a sustainable and efficient manner.



Our packaging: Less is definitely more!

Especially when it comes to packaging materials. We are committed to consistent reduction and sustainable alternatives to minimize our environmental footprint and use resources more efficiently.



Annual reduction of 31 tons of plastic:

Sugar packets (75 g/m²) were replaced in 2024 with lighter paper packets (45 g/m²) made from plastic-free, eco-friendly paper.



CO₂ emissions significantly reduced:

Our own, purpose-built packaging waste compactors in the Netherlands optimize transport by reducing the volume of air.



Most of our products go to our customers unpackaged:

A sustainable solution for reducing packaging material! Where possible, we promote the sale of bulk sugar.



More paper packaging:

We continue to increasingly rely on paper and reduce the use of plastic in many areas.



Recycling in big bags:

We use big bags that contain 30 % recycled material from cutting waste (PIR recycled material).



Paper wrap instead of stretch film:

We are currently testing in Wevelinghoven whether stretch film can generally be replaced by paper wrap. This could save a total of hundreds of tons of plastic. In Poland, we have already been able to reduce plastic use by up to 50% during delivery by eliminating stretch film.



100% monomaterial for dispensers:

Since 2025, this has significantly improved recyclability!



Increased use of beet fiber:

Three additional retail products in Germany are now packaged in beet fiber paper.

06

Care doesn't stop at the factory gate

Sugar is the result of a closely integrated value chain – from agriculture to logistics. And many people are involved in this process. Therefore, working together responsibly is the foundation for long-term success. This applies both to nature and to the people with whom we work every day. For us, taking responsibility throughout the entire supply chain is a matter of course.

Because the supply chain is far more than just the procurement of raw materials. It is an integral part of our sustainable practices. With clear guidelines, transparent supplier management, and consistent decarbonization, we are constantly working toward an even more sustainable supply chain.

Rethinking responsibility

Fair. Transparent. Reliable.

Our strategic pillars for a sustainable supply chain

01

Human rights as the foundation of our actions

Let's start with ourselves: respectful and fair treatment is the foundation of our collaboration – including within our own business operations. We ensure that human rights are consistently respected within our direct sphere of influence.

Our SEDEX membership and regular SMETA audits at our German and Polish locations help us comply with international social standards and verify them transparently.

Our Policy Statement forms the basis of our actions. It defines our commitment to consistently implement human rights due diligence – within our own business operations and throughout the supply chain.

02

A clear stance. Clear accountability.

Clear principles of conduct form the foundation of every partnership. Our Code of Conduct is a binding component of all supplier relationships and defines clear expectations for responsible conduct.

Additionally, we rely on a structured due diligence management system with regular risk analyses, clear principles of conduct, and targeted preventive measures. Concerns can be reported at any time via the EQS Integrity Line. This ensures that risks are identified early and addressed consistently.

03

A deforestation-free supply chain

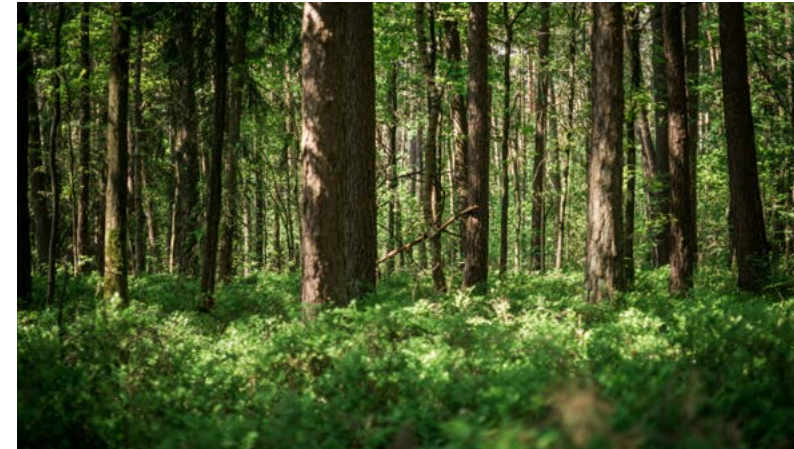
For our main raw material, sugar beets, we rely on regional sourcing. As a result, we have already met our commitment to the Science Based Targets initiative (SBTi): 100% of our main raw material comes from deforestation-free supply chains*. We ensure this through reliable traceability of the sugar beets back to the farmers, who grow them exclusively in low-risk countries (Germany and Poland).

But we also take a close look at raw materials that come from farther away and thus potentially originate from high-risk areas: Even for raw materials in our supply chain that we source only in very small quantities and that therefore do not represent deforestation-critical raw materials for us according to SBTi, we examine their origin and sustainability very carefully.

For example, the palm oil we source is RSPO-certified. We also aim to further improve the traceability of the quantities we source of cinnamon, cane sugar, and coconut oil in the long term and ensure they are deforestation-free. This also applies to our energy raw materials.

Since 2025, we have had the wood pellets we use in Könnern and Euskirchen certified according to SURE. This ensures that they come from sustainable, deforestation-free sources.

*Through the Science Based Targets initiative (SBTi), we have committed to ensuring deforestation-free supply chains by December 31, 2025. This means that, in accordance with SBTi criteria (FLAG Guidance V1.2, 2026), we may not source any raw materials that are deforestation-critical and that have caused deforestation (definition: loss of natural forests due to raw material production and procurement) since 2020.



04

Decarbonization across the supply chain

Our commitment is clear: we are reducing emissions across the entire value chain – including Scope 3 emissions. By 2030, we aim to reduce these emissions by 25%. A key lever in this effort is the goods we purchase.

That is why we are starting with procurement. We are systematically expanding our supplier management and gradually integrating Product Carbon Footprints (PCFs) into our procurement processes. In this way, we are not only improving our data quality but also laying the groundwork for systematically reducing emissions – for example, in the area of packaging, where we are utilizing initial primary data.

The SURE certification of our wood pellets also makes an important contribution to decarbonization. It enables us to track the emission savings resulting from the switch from fossil fuels to renewable energy sources in a transparent and standardized manner.



Responsibility starts locally

Wherever we work, we are part of the bigger picture: part of the region, part of everyday life, part of the community. That is precisely why our commitment begins right here – in our immediate surroundings. Sometimes in practical ways, sometimes with a long-term perspective, but always with the same goal: to give back. To the people we work with. To the regions where we have our roots.

Our commitment starts with the local people, whose daily lives we are a part of. In the regions where we have our facilities. That is exactly where we want to give back.

Through our “Moments of Happiness” initiative, we create opportunities for creative and social projects. After all, sometimes all it takes is a good idea to make a positive difference in the lives of people in the region. The initiative supports not only local projects in Germany but also at our sites in Poland, where we are equally committed to taking active responsibility for the region. Since 2021, we have been supporting projects there that promote sustainable development and the well-being of the community.

And it's really simple: anyone can submit ideas here that strengthen the sense of community. A selection committee reviews the projects and then chooses the initiatives to be funded. That's how ideas turn into real moments of happiness! These projects range from educational initiatives for children and young people to programs that promote the well-being of seniors, such as recreational activities and sporting events.



07

Growing with new goals

What we do has a future

Are we there yet?

No, not yet. Because the path to greater sustainability is not a goal that can be reached overnight. It is an ongoing process – a journey that constantly brings new tasks and challenges. We are continuously working to make improvements, guided by our sustainability strategy with its clear vision and mission.

Promoting transparency: Sustainability at a glance

Since our founding, sustainability has been a core value of our family-owned business. We balance sustainability with economic efficiency by developing sustainable and economically viable solutions for our locations in Europe. Using modern technologies, we continuously optimize the efficient use of energy and resources.

Our report covers the activities of the Pfeifer & Langen Sugar Group in 2024 and 2025 at all of our locations in Europe, with the exception of Ukraine and Italy, as we currently have no operational influence there.



Roots in Cologne. At home in Europe.

Our roots lie where the land is most productive – in the “Beet Belt,” which stretches through Europe’s best growing regions. From Germany to Poland, these soils are known for their fertility and high yield potential. With our sugar factories and branches, we are close to the most valuable raw materials, our dedicated partners, our customers, and the local communities.

Our key figures

Company	2024	2025
Employees	2,586	2,582
Beet volume	12.7 m tons (DE and PL)	12.6 m tons (DE and PL)
Sugar produced	1.88 m tons (DE and PL)	1.88 m tons (DE and PL)
Revenue	€ 1.77 bn	€ 1.36 bn

Our sustainability strategy

At the heart of our sustainability strategy are three interconnected pillars that guide us on our path toward a responsible future.

Environment and climate

We are constantly conserving resources while staying within ecological limits. We are continuously refining our climate strategy and reducing emissions with the goal of making our entire value chain climate-neutral by 2050.

Nutrition and health

We are committed to bringing about lasting improvements in dietary habits across society. This includes promoting responsible and mindful consumption of sugar. Through our own knowledge platform, initiatives, and educational projects, we actively promote nutritional literacy.

People and society

People are at the heart of our business transformation – both our employees and the people throughout our entire value chain. We promote a sustainable work environment, invest in our employees' professional development, and foster a diverse, open, and respectful corporate culture.

» Taking responsibility:
For us, this is both a goal and an obligation. «

Management of Pfeifer & Langen

Our vision

As a producer of sustainably and efficiently produced sugar and innovative products for the food industry, we are shaping the nutrition of today and tomorrow – responsibly and with future generations in mind.

Our mission

We operate in harmony with society, people, and nature; we work efficiently and find solutions to the key challenges of our time – and in doing so, we continue to successfully grow our business, driven by the expertise of our employees and cutting-edge technology.

Our compass: The results of the materiality analysis

We set clear priorities

Through a comprehensive materiality analysis, we have identified the topics that are particularly important to us, both financially and in terms of their environmental and social impacts. This analysis serves as the basis for our targeted prioritization of strategic focus areas.

Our ESG priorities

The topics listed here are the result of our analysis. Based on this analysis, we shape our work in the areas of environmental, social, and governance (ESG) and implement clear, responsible measures that have a lasting impact on the future.



Step

For us, sustainability is not a goal we simply achieve and then check off our list. It is an ongoing process that challenges and drives us every day. Developments in recent years show that we have taken important steps and, at the same time, how much still lies ahead of us. We view responsibility as a shared task: throughout

the entire value chain, in dialogue with partners, and in the daily actions of our employees. In doing so, we combine economic thinking with environmental and social responsibility. With clear goals and a commitment to continuous improvement, we are taking the next step toward the future. In doing so, we always maintain

the right balance: between progress and consistency, between ambition and reality – and, not least, that necessary pinch of sugar, even when dealing with sour pickles.

by step



Climate goals

Our path to climate neutrality: By 2030, we will set an initial climate target to reduce our direct emissions to zero by 2040. In the long term, we aim to achieve climate neutrality across our entire value chain by 2050.



Supply chain

Responsibility throughout the value chain: By incorporating the CSDDD, we are strengthening our sustainable procurement practices and ensuring fair working conditions throughout the entire supply chain.



Nutrition and health

Conscious sugar consumption: We are committed to promoting responsible sugar consumption and are expanding our communication efforts to encourage healthy eating.



Sustainability reporting

Transparency and innovation: Starting in 2028, our reporting will comply with the CSRD. We are also continuously optimizing our data collection processes to analyze our sustainability metrics more accurately and quickly.



Sustainability strategy

Continuous improvement: We regularly review our strategies to ensure that our initiatives remain effective and efficient over the long term.

toward the future

In the end it all comes full circle

It all started with a pickle – and a simple question: what does it have to do with sugar? Sugar creates balance. It connects. It brings things together that only reveal their full potential when they work in harmony. And that's exactly how we understand sustainability. Not as a single measure, but as the interplay of many factors: people, ideas, resources, and responsibility.





Pfeifer & Langen

Sustainability report

2026 Edition

Pfeifer & Langen GmbH & Co. KG
Aachener Straße 1042 a
50858 Köln

P +49 221 4980-0
E ven@pfeifer-langen.com
www.pfeifer-langen.com