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INTRODUCTION

You are now reading our sustainability report. Here, we provide you with a comprehensive picture of our sustainability work, our goals and the way we reach them. We want the report to increase knowledge about and inspire more sustainable initiatives, both internally and externally.

Our products are market leaders, both in terms of safety and quality, and we have been delivering smart products and system solutions in HVAC to the Swedish market since 1910. We have a strong focus on sustainability, which includes environmental certifications that strengthen our work towards continuous improvements. This is fully in line with LK's development of smarter and more sustainable solutions. Our customers can be confident that sustainability is guaranteed in our products and in our business at all stages, from enquiry to order confirmation, tender, manufacturing, delivery and aftersales market.

To create the best opportunities for our sustainability work, our work environment shall provide the conditions for personal development, and be characterised by job satisfaction, trust, learning and listening to each other. We create commitment and motivation by including employees in decisions and ensuring they are involved in the development of our processes. We want an open work culture, where we feel comfortable raising questions and proposing alternative solutions. With our most important resource at LK, our personnel, we will continue to be successful for many years to come," the Group Management at LK says.

We work continuously with reviews of our suppliers and inspection of our own operations. The sustainability report helps us to question and act. It not only highlights what we do well but also what we can improve. It strengthens our conviction that we should not rest on our laurels or get stuck in a rut. Every day, we are working to achieve increased sustainability for our customers, ourselves and the rest of the world.

The report does not cover the operations conducted within LK Finans AB. Portfolio companies in LK Finans AB that are subject to the legal obligation prepare their own sustainability reports.



The world's leaders have committed to 17 global goals to achieve four fantastic things by 2030. Ending extreme poverty. Reducing inequalities in the world. Solving the climate crisis. Promoting peace and justice. Currently, LK has a strong focus on the organisation's mapping from a sustainability perspective and this will continue in the years to come. We do this, for instance, by producing EPDs (Environmental Product Declaration) for our products, via our CoC and compliance with future requirements linked to the CSRD (Corporate Sustainability Reporting Directive). This can be achieved through the Global Goals for Sustainable Development. In every country. For all people.

FOR A SIMPLER AND SMARTER EVERYDAY LIFE

Simpler, smarter and more sustainable – at LK we always assume that there is a better way to do things. In everything we do, we prefer innovation to the status quo and simplicity rather than complexity. With this conviction, we develop smart products and system solutions at LK for heating, water and sanitation.

LK Armatur is a leading valve and system manufacturer in Europe with an annual production of millions of valves for the global HVAC and plumbing market. Our solutions are based on a comprehensive approach to how valves, controllers, components and prefabricated products work together. In everything from standard to advanced customisations, we make sure that the solution you need today will also equip you for the future.

LK Pex manufactures high quality plastic pipes for the HVAC and plumbing industry. Our own production of cross-linked polyethylene PE-Xa pipes with unique flexibility and pressure strength is an example of continuous product development, always with the goal of simplifying your life and securing you an even smarter future.

LK Systems is a Nordic leader in heating and tap water system solutions. Our systems are easy to install and we also manufacture in our prefabrication plant customised systems that further simplify the installation. From idea to finished product, this is where you find the smartest solutions, today and in the future.

Five facts about LK

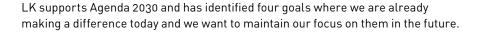


85 EMPLOYEE IN THREE BUSINESS AREAS

OFFICES IN FIVE COUNTRIES TURNOVER OF SEK 2052 MILLION IN 2022 SALES TO MORE THAN 50 COUNTRIES

THE GLOBAL GOALS

The world's leaders have committed to 17 global goals to achieve four fantastic things by 2030. Eliminating extreme poverty. Reducing inequalities in the world. Solving the climate crisis. Promoting peace and justice.





GLOBAL MILESTONE

FOCUS ON MILESTONES

6.1 By 2030, achieve universal and equitable access to safe and affordable drinking water for all.

6.4 By 2030, substantially increase water-use efficiency across all sectors and ensure sustainable withdrawals and supply of freshwater to address water scarcity and substantially reduce the number of people suffering from water scarcity.

HOW WE ARE CONTRIBUTING TO THE GOAL

- Manufacturing products for safe drinking water, for good health while preventing dangerous emissions.
- Creating products that increase water-use efficiency and prevent water degradation. Page 16.
 - LK CubicMeter is creating increased awareness of water consumption
 - LK CubicSecure measures water flow in real time and detects water leaks immediately.
- Water consumption in LK's pipe factory has been reduced by 96% since 2014. Page 17.



8.1 Sustain per capita economic growth in accordance with national circumstances and, in particular, at least 7 per cent gross domestic product growth per annum in the least developed countries. Jobs that help strengthening Sweden's GDP.

8.4 Improve progressively, through 2030, global resource efficiency in consumption and production and endeavour to decouple economic growth from environmental degradation, in accordance with the ten-year framework of programmes on sustainable consumption and production, with developed countries taking the lead.

8.5 By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value.

8.8 Protect labour rights and promote safe and secure working environments for all workers, including migrant workers, in particular women migrants, and those in precarious employment.

- Direct jobs that strengthen Sweden's GDP. Indirect jobs that are involved in the supply chain.
- We are working constantly to improve resource efficiency and to choose sustainable materials in our production. Thanks to smart solutions, we are helping consumers to their reduce energy and resource consumption.
 Page 12.
- Working actively for a safe, pleasant and inclusive work environment.
 With the help of policies and certifications, we monitor these efforts continuously. Page 18.
- Code of Conduct regarding finances, environment and social responsibility. The Code of Conduct guarantees the ethical and legal requirements for our suppliers and employees, and promotes a safe and secure working environment for all. Page 11.
- Programme for work environment, health and safety. To ensure our
 employees can feel that they are working in a safe environment, we
 conduct training in the work environment, including CPR, BAM, OSA and
 safe driving. The courses play an important role, because they allow us
 to identify and prevent risks in the work environment.



9.4 By 2030, upgrade infrastructure and retrofit industries to make them sustainable, with increased resource-use efficiency and greater adoption of clean and environmentally sound technologies and industrial processes, with all countries taking action in accordance with their respective capabilities.

- Working with new materials and innovations for a lower environmental impact. Page 12.
- Participation in the Newleaf project about the new generation of lead-free brass alloys. Sid 13.
- Safe chemicals for people and for the planet.
- LK's pipe factory and logistics centre in Ulricehamn is self-sufficient in heating. This is thanks to heat recovery from the production. In addition, both electricity and water consumption have been reduced. Page 17.



 $12.2\ \mathrm{By}\ 2030,$ achieve the sustainable management and efficient use of natural resources.

12.5 By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse.

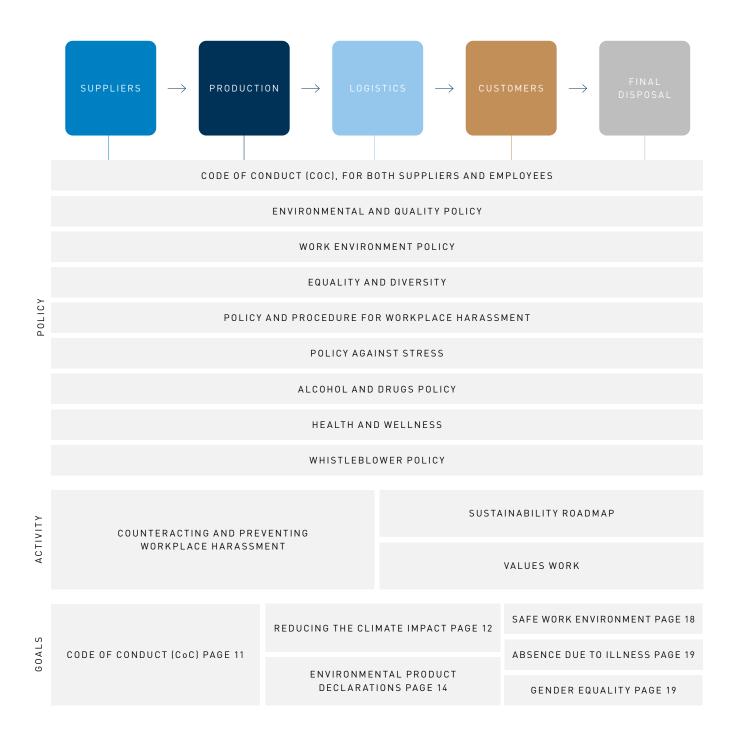
12.6 Encourage companies, especially large and transnational companies, to adopt sustainable practices and to integrate sustainability information into their reporting cycle.

- Collaborating with suppliers to reduce the climate impact by making smart choices of materials. Page 12.
- We continuously review our transports and how we can make them even more efficient. In 2017, we moved our Swedish logistics centre from Malmö to Ulricehamn. The new logistics centre is adjacent to our pipe factory. Both the move and the new premises have resulted in more efficient deliveries, as well as shorter transport distances, because we are now closer to several major customers. Page 17.
- Product manual for making smart material choices with the lowest environmental impact.
- Recovery of waste heat in LK's pipe factory. Page 17.
- Transform to circular and sustainable consumption
- Reduce waste by optimal design and reuse of materials.
- Continuous internal and external work regarding the use of resources in our production. Our sustainability reports are transparent and, in connection with our EPDs, we make suggestions for improvements. Page 14.

Business model

Our vision

We are the first choice for smarter and more sustainable solutions in a simpler life.



Materiality analysis

LK has already made very effective adaptations in the operations and we continue to do so. Despite continuing disruptions in the supply chain, we have managed to deliver products almost as usual, and we have even succeeded in ending the year with a new sales record.

We now know that we have a well-functioning crisis organisation that works both centrally and locally to manage crisis situations. In exactly the same way as we did at the start of the pandemic, we have satisfactorily managed all of the adjustments, including working from home and digital meetings etc.

Starting from our value chain, we have identified the strengths and weaknesses in our organisation that are linked to sustainability. We have taken a close look at the world around us, and asked our stakeholders and ourselves what it is essential to report on. We conduct continuous reviews in LK, including the use of customer and employee surveys.

To identify the issues that our world considers to be essential for our sustainability work, we have focused on the five thematic areas in the Annual Accounts Act: environment, personnel, human rights, anti-corruption and social conditions.

During the year, we have drawn up a sustainability roadmap. Its purpose is to ensure that the steps we take comply with our long-term strategic plan (DESIRED FUTURE) and that we maintain our good market position. Much remains to be done, before we obtain a complete picture of the environmental impact. Our intention is to release products on the market each year that focus on, and accelerate, the part we play in the green transition.

In the results from the employee survey for the year, all of indices are once again at a high level. Examples of overall indices are the measures of leadership, commitment and a working situation where the psychosocial work environment is included. Activities focusing on well-being and commitment are implemented regularly, which explains why we maintain our high results.

Very important

• Busines

- Business ethics legal business and transparency.
- Commitment to the local community.
- Code of Conduct (CoC) LK and suppliers.

FOCUS

- Products in accordance with our product manual.
- Energy use as a result of our operations.
- Transport as a result of our operations.
- The products' safety use and quality.
- Attractive employer.
- EPD Develop our portfolio.
- Transition to CSRD.

ADMINISTER

- Flexible HR portal, including appraisal interviews.
- Annual employee survey with action plans.
- Managers at LK support for managers so we manage employees correctly.
- Streamlining and business development.
- My job Staff handbook for all employees.

UNDER SURVEILLANCE

- Future regulations.
- Market requirements.
- EU Drinking Water Directive.
- Health and safety work environment.
- ECHA has circulated a proposal saying that lead should become an authorised substance.

mportant

STAKEHOLDER PERSPECTIVE

High IMPORTANCE FOR LK Veryhigh

Our impact

We continuously analyse our impact on our surroundings. There are many good examples of where we have made sustainable improvements. For example, at one of our production facilities we recover the waste heat and circulate the water in a closed system. These measures are not only sustainable but also economically beneficial. The goal of our sustainability work is for LK to ensure the long-term sustainable development of the company. We have strengthened our focus on the staffing side. Currently, we have 6 people in the Group who work part-time or full-time with sustainability development; however, throughout LK there is strong commitment. What we do is summarised in the following points.

Planned actions

We will continue to develop our work, in all aspects from sustainability to work environment. We have a good platform, with many satisfied, committed and proud employees within LK, who want to continue our long-term work with continuous development. Through our Sustainability Report, we want to give you an insight into how we see our way forward.



Our focus now is on surveying our impact in more detail. We do this by not only measuring the company's impact but also the products' impact, by producing environmental product declarations.

For LK, sustainability means that we:

- Conduct sustainable business We want to create long-term relationships with our customers. We do business ethically and in line with LK's values.
- Are a sustainable employer Our staff is our most important resource, who should develop and thrive. We work actively to ensure a safe and secure working environment and take the utmost care for our staff.
- Work for a sustainable environment Parts of our product range are intended to be in use for over 100 years. We are working continuously to reduce the use of resources in our operations.
- We, and our suppliers, must follow our Code of Conduct.
- We must be profitable to remain an attractive supplier, employer and customer even in the future.

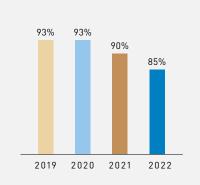
Risk analysis

THEMATIC AREA	IDENTIFIED RISK AREA	DESCRIPTION OF POTENTIAL RISK	HOW WE MANAGE IDENTIFIED RISKS
ENVIRONMENT	Energy consump- tion in the organisation	Our production unit in Ulricehamn has our greatest energy consumption.	Thanks to a joint electricity contract for all our operations, we achieve better control of the electricity we buy. We intend to reduce our purchases of electricity from fossil sources annually. Our company, LK Pex, recovers heat from the production and delivers the surplus to Ulricehamn Energi.
	Transport	Our materials need to be transported and, starting from the central warehouse in Ulricehamn, the intention is to offset all transports from there.	By planting trees, we counteract the effect of the carbon dioxide emissions.
		The environmental impact of our products throughout their life cycle, from material extraction to final disposal.	LK Prefab uses smarter packaging for delivering products to facilitate sorting at source.
	Circularity	The majority of LK's product range is not designed for circular management. If the customer's buying behaviour changes quickly, LK does not have time to change gear.	In-depth studies are increasing our knowledge base, for instance, by participation in various projects, such as those below; New Leaf Circular plastic building products LFM30 Product Manual
	Environmental Product Declarations	Producing environmental product declarations is far-reaching for the organisation and there is not enough time.	We are working actively on the development of an EPD generator. There are several people within the organisation working on the production of environmental product declarations.
STAFF	Absence due to illness and occupational illness	Imbalance between the economic cycle, organisational changes and the workload for the staff.	We follow-up all absence due to illness continuously. Regular employee survey with action plans. Regular appraisal interviews. High utilisation of Avonova's work environment services. Regular health check-ups. Regular work environment training for managers and safety representatives. Personal support for all employees via Falck Healthcare. Introduction of random drug and alcohol tests.
	Occupational accidents	The risk of accidents at work, especially in the warehouse, working with machines and in production.	Safety inspections are conducted regularly. Incidents and accidents are registered in a Group-wide system, which is followed up in the safety committees. In the employee survey, we ask questions on the physical, organisational and the social work environment as well as on discrimination.
	Corruption	Risks associated with customer and supplier contacts.	LK does not tolerate corruption, bribery and unfair conduct that restricts free competition. We provide our employees continuously with information about the Code of Conduct. Suppliers who do not have their own Code of Conduct, equivalent to LK's, must sign our Code of Conduct.
HUMAN RIGHTS	Diversity and discrimination	By tradition, the plumbing industry is male-dominated, which is also mirrored in the distribution at LK.	On our careers page, we highlight, among other things, our business areas, benefits and career opportunities in the form of employee interviews, where we interviewed a majority of women. During recruitment, if two candidates are equal, the female candidate should always be given priority, taking into account the Group's distribution of women and men. We measure and follow up discrimination in our employee survey, based on all of the grounds for discrimination.

Highlights during the year

85%

RESPONSE RATE FROM THE EMPLOYEE SURVEY.



EPD[®]

IMPLEMENTED
SUCCESSFUL METHODS TO
PRODUCE ENVIRONMENTAL
PRODUCT DECLARATIONS

THIS YEAR'S EMPLOYEE SURVEY.



PINK OCTOBER AND MUSTASCHKAMPEN



THE WALL TRESTLE
SUPPORT IS MADE 100% OF
RECYCLED MATERIALS

LK IS PARTICIPATING IN THE NEWLEAF RESEARCH PROJECT, WHICH IS ABOUT LEAD-FREE BRASS ALLOYS



WE PLANT

1950

TREES TO CARBON-OFFSET TRANSPORTS FROM OUR LOGISTICS CENTRE.



LK PEX IS AN
IS014001:2015 CERTIFIED
ENVIRONMENTAL
MANAGEMENT SYSTEM



LEAD-FREE BRASS RANGE FOR TAP WATER.

RESPECT FOR HUMAN RIGHTS AND FIGHTING CORRUPTION

All business activities have to be conducted in compliance with the laws and ordinances applying in each country. To ensure control of our value chain, we promote long-term partnerships with both customers and suppliers.

Code of Conduct

Our Code of Conduct permeates our entire business. We do not tolerate corruption, bribery and any other action that restricts or distorts competition. It clarifies our demands and the expectations we have of our suppliers, such respect for fundamental human rights and treating their employees fairly and with respect. All suppliers must sign our Code of Conduct or present a version of their own that is equivalent to ours. Our employees receive regular information about our Code of Conduct.

"ALL SUPPLIERS MUST SIGN THE CODE

OF CONDUCT (CoC) OR PRESENT ONE

OF THEIR OWN THAT IS EQUIVALENT

TO OURS."

In our operations, we have clear information about the importance of our suppliers and ourselves complying with these principles and requirements.

ENVIRONMENT

Our environmental efforts

At LK, we always assume that there is a better way to do things. This attitude also permeates our environmental work, where we are constantly trying to reduce our environmental impact and develop more sustainable ways to move forwards.

As a leading player in the HVAC and plumbing industry, we feel it is our responsibility to lead by good example. We consider laws and environmental regulations to be the minimum requirements and we always strive to stay one step ahead in promoting the development towards a sustainable future.

To ensure a focus on high quality and environmentally-friendly production, we are ISO certified*. In addition, we set requirements on our suppliers and on their environmental performance by means of a Code of Conduct. Among other things, this says that the supplier shall have knowledge and control of its environmental impact, and actively work to reduce any negative environmental impact.

However, in order to conduct the continuous development of more environmentally-friendly products, solutions and systems, just having regulations and stated environmental goals is not enough. It also requires long-term commitment, changes in attitude, and practical tools in the day-to-day operations. For this reason, we devote time and resources to ensuring there is support for the environmental work throughout the organisation. At LK, the improvement work never stops.

Material use

The use of materials in our products accounts for a significant part of LK's environmental impact. Our knowledge of the alternative materials that canbe used has increased thanks to LK Systems' product manual, where we have guidelines for which material should be used depending on the purpose. The fundamental rule is that we want to create the greatest possible benefit with the minimum possible environmental impact. No material is by definition environmentally friendly or not. Only when the material is used in a product does it become possible for us to assess the environmental impact. The environmental impact is measured during the development of the product. The product manual's purpose is to create products that have as low a climate impact as possible in relation to the design and expected service life.

We try to use materials that we believe will be attractive in the future, i.e. the material will be in high demand after recycling and thus contribute to the circular economy. We want to make "clean" products as far as possible, i.e. by not mixing materials in a product that would make effective recycling difficult or impossible. This also gives us the opportunity to influence, and place stricter requirements, on our suppliers. We also make sure we design products to ensure the minimal use of materials and energy during production.

We know the importance of being involved in various trade and standardisation organisations, such as VVS-Fabrikanternas Råd, Säker Vatten, SINTEF, TEPPFA and Svensk Armaturindustri. This assists us in our efforts to keep up to date with developments in the industry.

*ISO CERTIFICATION

LK SYSTEMS AB
- ISO 14001/ISO 9001
LK PREFAB AB
- ISO 14001/ISO 9001
LK ARMATUR AB

- ISO 14001/ISO 9001

LK PEX ABX
- ISO 14001/ISO 9001

LK MAXITHERM AB
WORKS ACCORDING TO ISO 9001

RECYCLED MATERIALS IN OUR PRODUCTS

We always try to use recycled materials, with as low an environmental impact as possible, in our products as far as this is possible. This is an issue that we prioritise and follow up with our suppliers. The product manual controls which material is the most suitable. In some cases, this can mean recycled material and, in those cases, we always try to use it. All products that include recycled materials are marked in the product range with the "Made from Recycled Material" symbol.



The new generation of lead-free brass alloys

In May, LK Systems became a participant in NEWLEAF. This is a research project run in close collaboration between the Nordic brass companies, RISE and Swerim. NEWLEAF's goal is to optimise and develop the future's lead-free brass alloys in order to meet stricter requirements and to contribute to the continuation of a circular, sustainable and efficient brass industry in the Nordic region.

The Swedish brass industry is already circular to a high degree, thanks to a collaboration where the production of brass is primarily based on recycled material that is returned to the producer from the customers who cast and machine the brass. Over the past decade, alloys with a low lead content, to replace traditional brass alloys with 2-3% lead, have been developed and optimised in multiple research projects. The greatest focus has been on the cutting properties and productivity, as well as on methods for removing lead. New, and more restrictive, rules on the use of lead and leaching into drinking water in the EU mean that there is a risk that the newly developed lead-free alloys will not approved, which is a major threat to the industry.

Removing the lead from scrap is central for a circular production and the technology will be investigated further and verified on a larger scale. Life cycle analyses regarding the alternatives available for production and purification that meet the requirements set today and in the future will be carried out focusing on carbon dioxide emissions and the consequences for the brass industry. It is important to take a holistic perspective, where all of the parameters are taken into consideration, to obtain a sustainable industry, the service life of the products as well as lead leaching.

NEWLEAF will establish new fundamental knowledge about the relationship between corrosion mechanisms, alloy composition and leaching of lead into drinking water. This can be then used to optimise alloys and production processes as well as to contribute data on the climate impact from a holistic perspective. The results from NEWLEAF will be relevant inputs to approval systems, at the national and EU level, for materials that come into contact with drinking water. Based on the results, the industry and authorities will have the possibility to adapt new regulations from a holistic perspective.

FACTS ABOUT THE PROJECT

Duration - 3 years

Total budget - SEK 8,600,000

Financiers - Vinnova, the strategic innovation program for metallic

materials (4.3 million)

Environmental documentation

To discover which substances our products contain and the climate impact, we request comprehensive and relevant information from our suppliers. We present this information in our Building Product Declarations and Environmental Product Declarations (EPDs). Our environmental product declarations describe the product's environmental impact throughout its entire life cycle and they are third-party audited by an independent party. At present, we have environmental product declarations for 15% of our range, products that are installed in buildings and, in 2023, we expect to have environmental product declarations available for 30% of the range.

We have building product declarations for 90% of the items that are installed, a figure that is steadily increasing. We send the building product declarations (BPD) for assessment to Byggvarubedömningen (Building Products Assessment) and/or Sunda Hus, where necessary. In this way, we gain an even greater knowledge about the products' environmental impact.

We also make sure we register products that are suitable for Svanen's Nordic Ecolabelling Portal. Two of our products (LK Heatfloor 22 V-belt pulley and LK Heatfloor 22 turntable) satisfy Svanen's tough requirements and carry their label. **We are proud of this!**



Energy use

The production units within LK account for the majority of our electricity consumption. This part is under continuous development, partly for our strong environmental commitment, but also to increase our competitiveness. Annual targets are set in order to increase productivity and reduce the waste from our production units. This contributes to reduced energy consumption per cabinet or per metre of pipe produced.

In 2014, the operations moved to a newly built pipe factory in order to create better conditions for efficient, world-class, pipe production. The new factory has resulted in significant savings in terms of energy and water consumption, you can find out more about this on page 17 of the report.

ENVIRONMENTAL DOCUMENTATION

GOALS

By 2027, all our installed products will have an EPD.

STATUS

By 2023, 30% of the installation range will have an EPD.

ACTION

Continuous work to develop EPDs for the remaining range.

Goal, status and action apply to LK Systems AB.



LK Systems AB acquires Maxitherm VVS AB

Maxitherm VVS AB is now LK Maxitherm. Thanks to Maxitherm's culvert solutions, we can complement and strengthening LK's product portfolio and create an even better and broader offering to our customers. From a sustainability perspective, this provides us with new strengths thanks to an increased number of energy-efficient solutions and lower heat losses.

The original company behind LK Maxitherm has been active on the market since 1942. It is, like LK, a family-owned company with a long tradition of delivering solutions to the Swedish market, in close customer relationships, with the help of knowledgeable, committed and dedicated employees.

Thanks to many years of research, LK Maxitherm's lambda value has crossed a magical threshold. With a culvert from us, energy losses can be reduced by up to 50% per year compared to other brands.

Never before has any culvert supplier's fixed pipe system received such a low certified lambda value from IMA in Dresden, which is an accredited laboratory.

Our lambda value has now reached an incredible 0.0199 W/mK, resulting in great savings for the customer and for the environment.

The incredibly low value of 0.0199 W/mK will contribute in so many ways to a sustainable environment. The good insulation properties improve the energy efficiency, reducing the need for energy for providing heating and cooling.

Our flexible range not only handles everything from traditional cooling, heating and domestic water systems, but also systems where the water can reach up to 180° C.



We have the market's widest range of flexible culvert pipes!



From the left; Michael Söderberg, Jonas Norgren, Mikael Norgren and Jan Pellfolk.

Our offering not only include culverts, but also a complete range of couplings. When installations need to be laid that require more far-reaching lengths, we can lend out tools in the form of reels and press tools. If the installer also feels uncertain about installation, we are happy to come out on site to provide training. This makes the installation simpler, safer and more sustainable.

Sustainable products - LK CubicMeter, which is the next generation of water meters, and LK Cubic-Secure, which is our innovative water fault switch.

The new unique water meter uses patented technology and fits on to the outside of the pipe, creating positive outcomes both in terms of time and cost. The technology originates from research at KTH, the Royal Institute of Technology, and aims to create an increased awareness of the water consumption. With the smallest overall dimensions on the market, LK CubicSecure measures the water flow in real time and detects water leaks immediately. The water fault switch protects homes from everything from small drips to fractured pipes.



The background to the LK CubicMeter is the number of challenges that have been identified by the real estate industry regarding water consumption.

Among other things, it was observed that a lack of awareness results in people over-consuming water by millions of litres per year. In the absence of simple installations, the water cost is based on the living space, instead of the quantity consumed . In other words, a system that penalises residents who are frugal and benefits the more wasteful.

LK CubicMeter solves many of the challenges. By fitting the meter on the outside, the need to cut the pipes when installing water meters is eliminated, which saves both time and money. The system also detects water leaks, which costs insurance companies billions of kronor per year, in Sweden alone. LK CubicMeter is easy to install, and users can use an app both to monitor their consumption in real time and to receive individually adapted suggestions on how to reduce their consumption effectively without reducing the comfort. Smart, simple and sustainable.

LK CubicSecure has been developed and manufactured in Sweden using advanced water measurement technology that is based on ultrasonic sensors that continuously measure the water flow. The ultrasonic sensors measure with precision and accuracy, allowing small flows to be detected. To detect the smallest droplet



leaks, LK CubicSecure has a pressure sensor that continuously meters the pressure. Once a day, the valve turns off the water and measures the pressure to detect the absolute minimum deviations. This is usually done at night, when the water system has not been in use for a while.

The compact design means the LK CubicSecure is easy to install, and small enough to fit inside installation cabinets. LK CubicSecure can work as a stand alone device, but it is also advantageous to connect it to the network. You can then receive alarm notifications and the option to view your personal water consumption as well as control your LK CubicSecure remotely via our app.

At LK, we work with continuous development and creating smart and sustainable products and systems that simplify our customers' lives not only today but in the future. LK CubicSecure helps keep your property safe and secure from water damage. Smart, simple and sustainable.



Energy-efficient pipe production

LK's pipe factory and logistics centre in Ulricehamn is self-sufficient in heating, thanks to heat recovery from the production. In addition, both electricity and water consumption have been reduced.

In 2014, we built a new factory in Ulricehamn for the production of plastic pipe for the HVAC and plumbing industry. The aim was to increase capacity while simultaneously switching to a more energy-efficient production. The heat from the water that is used to cool the pipes is recovered using heat exchangers.

This heat recovery means that we can heat the entire factory premises as well as our nearby logistics centre, equivalent to a total area of just over 20,000 square metres. In addition, the excess heat is used to melt snow and ice at the loading dock, to prevent slipping when goods vehicles are collecting outgoing deliveries. Any additional heat surplus is delivered to Ulricehamns Energi and their district heating network.

Thanks to a closed cooling water system, we have reduced our water consumption on the production lines by fully 96 percent, compared to the old factory. Electricity consumption has also been reduced, for example by upgrading to more effective and energy-efficient machines in the production. We have also installed LED lighting and room presence control that regulates the lighting as needed. We are now exploring the possibility of switching to green electricity produced from renewable energy sources and reducing our fossil dependence.

By moving pipe production to a newly built factory and working actively to increase the efficiency, we have:





Transports

We continuously review our transports and how we can make them even more efficient. In 2017, we moved our Swedish logistics centre from Malmö to Ulricehamn. The new logistics centre is adjacent to our pipe factory.

The move and the new premises result in more efficient deliveries as well as shorter transport distances, as we are now closer to several major customers. At the same time, the need for transports from the factory to the former warehouse in Malmö has disappeared. But, at LK we do not think this enough. In 2023, we will carbon-offset for the carbon dioxide emissions generated when goods are transported from the logistics centre to our customers.

A slightly greener LK.



We are planting **1950** trees to carbon-offset transports from our logistics centre.

SOCIAL CONDITIONS AND PERSONNEL

Employees

We want to create a sustainable organisation and to be an attractive workplace for existing and new employees. Our organisation shall be characterised by satisfied and committed employees, good leadership, a safe working environment, low levels of absence due to illness, great diversity and gender equality.

Our leadership is an important prerequisite for our employees to thrive and to develop together with our customers. During 2022, we conducted an employee survey, with very good results. All indices, and where all indices show results above benchmark. The employee survey also shows how we can continue to develop as managers and as an organisation, identifying the efforts that are needed and where they are needed. During the year, we have conducted a leadership development programme for all of our managers. The purpose of the leadership development programme is to maintain and develop sustainable leadership. We are introducing pulse measurements of our work environment. This gives the employees in the organisation the chance to answer a few quick questions once a week. In this way, we can quickly detect any worries that, in the long run, could lead to unhappiness.

Work environment

We want all of our employees to feel safe at work.

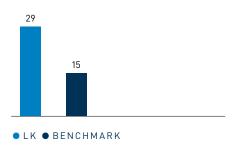
As part of our work to develop the work environment, we have digitalised our accident and incident reporting. This makes it easier to follow up on accidents, spread knowledge about the risks in the work environment more quickly, and implement comprehensive measures for safer workplaces.

In order for our employees to feel that they work in a safe environment, we conduct training in the work environment, including CPR, BAM, OSA and safe driving. The courses play an important role in allowing us to identify and prevent risks in the work environment.

To reduce the number of occupational accidents, our production units use various methods to highlight the risks at work and to increase knowledge. One example is the Green Cross, where we focus on the work environment on a day-to-day basis and follow up incidents and accidents. Several of our units have been audited by the Swedish Work Environment Authority with a positive outcome.

To guarantee an even more positive working environment, we have introduced random alcohol and drug testing. We already offer all employees regular health checks.

ATTRACTIVE EMPLOYER (eNPS) 2022



Index for how many people would recommend LK as an employer.

Absence due to illness

Healthy workplaces are important for us and for our employees. We continuously monitor our employees' absence due to illness so we can act preventively and implement early intervention measures to reduce absence due to illness among our employees. To ensure a more systematic promotion of health in our workplaces, we have a companywide occupational health care service for LK in Sweden.

In addition, we also provide staff support via Falck Healthcare for all employees in Sweden. Via Falck Healthcare, staff can obtain counselling, financial or legal advice, even regarding private matters.

Diversity and equal opportunity

LK strives to have employees with different genders, nationalities, backgrounds, ages and experiences. We believe that this is a prerequisite if we are going to continue developing as a company. Today, we have employees from many different nationalities. Personality plays an important part in our recruitments and we have a long tradition of including employees with functional diversity in our operations.

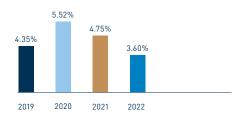
Gender equality

Finding female employees in a traditionally male industry is a challenge. Few women choose the vocational training available in our business areas. There are also few women who apply for the vacancies that are advertised. The same is true for traineeships. This places high demands on us as an employer. By offering an attractive and inclusive workplace, where people thrive and stay, we hope that more women will choose to work at LK.

Our 2022 employee survey included questions about discrimination and workplace harassment. When asked if the way of talking suited everyone regardless of the grounds for discrimination, the value was 8.1 on a ten-point scale. When asked if they had been free from abusive discrimination during the past 12 months, we obtained the value 8.9. LK is working systematically towards a goal of zero abusive discrimination.

We already measure the distribution of the number of men and women who work for us. Today, 23% of our employees are women, and our goal is to increase this number to 24% over a three-year period.

ABSENCE DUE TO ILLNESS



Hours of absence due to illness in relation to the number of hours worked (LK in Sweden)

GOALS

2.00% for white-collar workers and 5.50% for employees on collective agreements (hours of absence due to illness in relation to hours worked).

STATUS

A total of 3.60% hours of absence due to illness in relation to the number of hours worked, of which 2.48% were for white-collar workers and 6.35% for employees on collective agreements.

One major reason for the difference in sick leave between white-collar workers and employees on collective agreements is that the latter group cannot work from home if they have mild symptoms.

ACTION

Actively follow up absence due to illness and use first-day certificates in the case of very high numbers of short-term absences and rehabilitation.

DIVERSITY AND EQUAL OPPORTUNITY

GOALS

24% women in 2025, LK in Sweden.

STATUS

23% women, LK in Sweden.

ACTION

Conduct employee interviews, where the majority show women in different companies, roles and locations

Maintain the good results from the employee survey about discrimination and workplace harassment

Functional diversity is an asset at LK

LK has developed a successful model for combining social involvement with business benefits. At our facility in Helsingborg, people with various types of functional diversity are an important and appreciated part of production.

For more than 25 years, LK in Helsingborg has been offering work opportunities for people with various types of functional diversity. Today, this group consists of 12 people, plus a supervisor who manages and allocates the work. They are integrated into the production and have the same rights and obligations as the other employees. Their duties consist mainly of simple assembly, product labelling and packaging. Some individuals eventually move on to more advanced tasks. The opportunity to have a real job with a salary means a lot, and the vast majority stay with us for a long time.

In 2010, LK was named Employer of the Year (the 'Visa vägen' prize) by Samhall for our commitment to, and ability to highlight, the business benefits of having diversity in the workforce. Because we are entitled to salary contributions from the Swedish Public Employment Service for these employments, the payroll cost is lower than normal. This means that we can retain more manual steps and avoid investing large sums in automation. In addition, the flexibility in the production increases because different departments can borrow employees from each other, if necessary.

Our social commitment and diversity contribute to a good psychosocial work environment. Today, there are many different nationalities represented at the company, with different cultural, linguistic, ethnic and religious backgrounds. Everyone feels welcome, and there is great respect and understanding for each other's differences.



Personnel from our facility in Helsingborg.

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For a simpler and smarter everyday life

Simpler, smarter and more sustainable – at LK we always assume that there is a better way to do things. In everything we do, we prefer innovation to the status quo and simplicity rather than complexity. With this conviction, we develop smart products and system solutions at LK for heating, water and sanitation.

