

# TECHNO **G**ROWTH

competitiveness - growth - internationalisation



[www.technogrowth.fi](http://www.technogrowth.fi)

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# MECHANICAL ENGINEERING / MANUFACTURING

## IISALMI



### Ahmotuote Oy

Established in 1985, Ahmotuote Oy is an Iisalmi-based manufacturer of power transmission components and machine parts. We manufacture gear wheels and racks, internal gear rings, gear shafts and sleeves, worm wheels and screws as well as other machine parts.

[www.ahmotuote.fi](http://www.ahmotuote.fi)



### Farmi Forest Oy

Farmi Forest specialises in designing and manufacturing tractor-mounted equipment for forest logistics and biomass production. Since 1962 we have been a global pioneer in developing innovative forestry machinery, processing solutions and services to meet the demands of profitable and sustainable forestry management.

Farmi Forest is deeply rooted in the forests of Iisalmi. Farmi Forest stands for quality (ISO 9001), productivity, safety and customer orientation.

[www.farmiforest.fi](http://www.farmiforest.fi)



### FSP Finnish Steel Painting Oy

FSP Finnish Steel Painting Oy is one of Europe's leading industrial surface treatment companies. Our activities include a wide range of industrial surface treatment solutions and engineering services as well as various value-added services, such as sub-assembly, packaging and logistics. Our ambition is to be the most versatile, reliable and preferred partner in the industry.

We operate a number of finishing plants in Savo, providing our customers with excellent service – smartly and efficiently to exact customer requirements.

[www.fspcorp.com](http://www.fspcorp.com)



### HANZA Toolfac Oy

HANZA Toolfac Oy is an agile and flexible manufacturer of high-precision mechanical valve components, subassemblies and demanding components for the engineering industry. Our customers are the world's leading machine and equipment manufacturers, who demand first-class precision in their hydraulic components. As part of an international group, we can also offer our customers a much wider range of products and services. Our production is also known for the purity levels and cleanliness of the products. Our goal is to grow into a reliable and trustworthy contract manufacturer for our customers.

[www.hanza.com](http://www.hanza.com)



### Haapajärven Kome Oy, Iisalmi

The KOME Iisalmi Works manufactures heavy-duty trucks and trailers specialising in gravel and ore trailers.

[www.kome.fi](http://www.kome.fi)



### Iisalmen Teräpalvelu Ky

Import and manufacture of bandsaw blades. Sale of industrial tools. Since 1984.

[www.terapalvelu.fi](http://www.terapalvelu.fi)



### IS-VET Oy

IS-VET Oy is a service company specialising in sheet metals. Over the years, we have invested heavily in the latest technology and skills. Our objective is to develop sheet metal production processes that ensure competitive pricing, quality and deliveries. Our production facilities include a surface finishing line.

IS-VET Oy possesses advanced expertise in the manufacture of sheet metal products. We also make ready-to-install components for industrial applications. We process steel, stainless steel, acid-proof steel and brass including other services such as cutting, perforation, welding, edging and finishing.

[www.isvet.fi](http://www.isvet.fi)



### Jarmat Oy

Jarmat Oy designs and develops innovative products by making use of industrial by-products harmless to humans and the environment. Our solutions combine superior product properties with minimum environmental impact, opening excellent opportunities for success for both companies and society at large.

Jarmat's Cobiolube® lubricant is based on oil-free, environment-friendly raw materials. Both production and product development take place in Iisalmi.

[www.jarmat.fi](http://www.jarmat.fi)



### Kestohitsaus Oy

Established in 1983, Kestohitsaus Oy is a company specialising in the import and marketing of welding, soldering, grinding and protection supplies. Additionally, we import hardfaced plates from Red Dog Lining of the UK and supply wood- and metalworking machinery for schools.

The latest addition to our product range is industrial robots manufactured by Comau, a member of the Fiat-Chrysler Group.

Together with our partners, we are able to offer automation systems based on Comau robots for all industrial applications.

[www.kestohitsaus.fi](http://www.kestohitsaus.fi)





### KHM-Steel Oy

KHM-Steel Oy develops and manufactures work equipment solutions for use by contractors, agriculture and forestry. We also do subcontract manufacturing, in other words we serve our customers as a contract manufacturer of components and sub-assemblies.

Our goal is to be a reliable partner for our customers, able to provide them with innovative solutions. The flexibility, richness of ideas and customer orientation of our operations are the factors that set us apart from our competitors. Quality productivity is an honour for us.

[www.khmsteel.fi](http://www.khmsteel.fi)



### RP-Teollisuuspalvelu Oy

RP-Teollisuuspalvelu is an industrial maintenance and subcontracting machine shop founded in 2001. Our job description is as follows:

- Maintenance services and machine installations
- process piping, fe / ss / acid-proof steel / al
- CNC machining
- manual machining
- tool grinding
- comprehensive welding services

[www.rp-teollisuuspalvelu.fi](http://www.rp-teollisuuspalvelu.fi)



### LLP Farm Machinery Group Oy

LLP Farm Machinery Group Oy (FMG) develops, manufactures and delivers high-quality road and property maintenance equipment to the Nordic and Baltic countries and Russia.

FMG focuses on its core competence in close collaboration with its customers and sales organisations and is committed to continually improving the quality of its products and services.

[www.fmg.fi](http://www.fmg.fi)



### Metallityö Vainio yhtiöt

Metallityö Vainio Group is a high-quality engineering group with versatile machinery, specialising in the contract manufacturing of components and sub-assemblies for machine manufacturers as well as manufacturing and installation services for demanding steel structures and pipelines, including CE-marked load-bearing structures up to Exc3.

[www.mvainio.fi](http://www.mvainio.fi)



### Suomivalimo Oy

Suomivalimo is a reliable supplier of large iron castings made by furan resin hand moulding weighing 200-6000 kg, for which high product quality and delivery reliability are paramount. The products are manufactured in small series and as individual items. If necessary, cast products are also delivered to customers as machined and ready-to-install components, utilising the foundry's versatile subcontracting network. If necessary, the foundry can also participate in the design of the casting product as part of the customer's product development process. The foundry's customers are mainly major Nordic players in the mechanical engineering industry, for whom Suomivalimo is a flexible and close partner.

[www.suomivalimo.fi](http://www.suomivalimo.fi)



### Timaco Oy

Timaco Oy is a machining company founded in 1996 in Iisalmi. Its business concept is to machine complex small and medium-size components and carry out sub-assembly work for general contractors and their partners. Additionally, the company makes small welded sub-assemblies that involve machining. We have extensive premises with a floor area of 2,500 m<sup>2</sup> completed in 2006 and 25 modern CNC machines. The company has about 70 employees.

[www.timaco.fi](http://www.timaco.fi)



### Normet Oy

Normet is a growing and innovative Finnish technology company. Together with our customers, we are constantly developing tunnel construction processes to achieve better safety, productivity and profitability.

We have acquired our process expertise in thousands of mining and tunnel projects around the world, which has provided extensive experience and expertise on what should and should not be done to achieve optimal results.

Our total technical solutions reduce costs and process cycle times. Development is based on improving people's well-being and taking the environment into account.

Normet has a wide range of services for underground construction and mining: equipment and vehicles, construction chemicals, rock reinforcement products and services related to products and processes.

Normet currently employs more than 1,400 professionals in its field. Normet is a Finnish company operating globally with over 50 locations in 30 countries. The factory in Iisalmi is our largest manufacturing facility and product development centre for the equipment business. In Iisalmi, Normet employs directly more than 400 professionals.

[www.normet.com](http://www.normet.com)



### Profile Vehicles Oy

Profile Vehicles Oy is an internationally recognised designer and manufacturer of special vehicles. Our product range includes ambulances, rescue service vehicles and various special vehicles.

Aside from the parent company in Iisalmi, Profile operates assembly plants in Budapest, Hungary, and Tallinn, Estonia.

[www.profilevehicles.com](http://www.profilevehicles.com)







**Alufer Oy**

Alufer Oy is a Joroinen-based company established in 1986, specialising in the contract-based manufacture of complex sheet metal products.

We make sheet metal products with efficient state-of-the-art production machinery to exact customer requirements. Our relationship with customers and other stakeholders is based on transparency, trust, commitment and long-term co-operation. For example, we have manufactured process measuring instruments for over 20 years. Alufer serves its customers in the Finnish and global markets. Among others, the company has major clients in the USA and Russia.

We use the latest mechanical technology for the manufacture of components, machining, welding, surface finishing and assembly.

[www.alufer.fi](http://www.alufer.fi)

**OC-System Oy**



OC-System Oy is a developer, manufacturer and project supplier of high-quality mesh panel walls, protective walls, soundproof spaces and work spaces. Products supplied by OC-System Oy are used in environments where access to hazardous or otherwise restricted areas must be limited, or where the structures must have excellent soundproofing performance.

[www.oc-system.fi](http://www.oc-system.fi)

**Paristeel Oy**



Paristeel Oy is a company specialising in the manufacture of sheet metal and mechanical products as well as in the delivery of mechanical assemblies. Products are made both individually and in series. One key area is the manufacture of prototypes as well as the design and development of product manufacturability in consultation with customers.

Our customers are leading machine and equipment manufacturers operating in the global and domestic markets, and our products are used in numerous countries throughout the world in industrial machines, process equipment, control rooms, electricity distribution centres, etc. Our extensive experience of more than 30 years, highly qualified staff and specifically adapted machinery ensure the individuality, high quality and flexibility of deliveries.

[www.paristeel.fi](http://www.paristeel.fi)

**Power Steel Oy**



Joroinen-based Power Steel Oy founded in 2006 operates as a subcontractor manufacturing steel structures for the construction industry and engineering workshops. Additionally, the company carries out general installations of steel structures as well as installations at industrial maintenance and repair sites. The company's policy is to make high-quality projects at affordable prices to exact customer specifications. Our ambition is to maintain a high standard of operations and develop it in response to customer needs. The company is EN 1090-1:2009+A1:2011-certified (EXC1, EXC2, EXC3).

[www.powersteel.fi](http://www.powersteel.fi)

**U-Cont Oy**



U-Cont Oy manufactures products for the energy industry ranging from process systems to tanks and substations. Additionally, U-Cont offers a wide selection of other services, such as concept development, design, project management, installation and maintenance. U-Cont Oy is a family-owned business established in 1966 with its head office and production plant located in Joroinen. Additionally, U-Cont has an office in Krakow, Poland.

[www.u-cont.fi](http://www.u-cont.fi)



**Arvo-Tec Oy**

Arvo-Tec Oy develops and supplies circulating water plants to Finland, the most recent one of which is Finnforel Oy's rainbow trout plant in Varkaus in the Stora Enso mill area.

More information at [www.finnforel.com](http://www.finnforel.com)

[www.arvotec.fi](http://www.arvotec.fi)



**Jormet Oy**

Jormet Oy is a family-owned full-service machine shop that manufactures machine parts and provides machining for the needs of technological pioneers.

We always meet the needs of heavy industries from 3D modelling to material procurement, welding, machining, surface treatment and quality assurance.

[www.jormet.fi](http://www.jormet.fi)



**Jot Works Oy**

Jot Works is a full-service engineering workshop and installation supplier. Our expertise is divided into three areas:

Project management: Complex repair and steel frame projects, such as road bridge renovations and bridge installations.

Manufacturing services: The manufacture of machines and equipment assemblies, such as frame structures, machine frames, machine beds, gearboxes and process industry equipment components.

JOT WORKS Oy is EN1090-1:2009+A1:2011-certified (EXC1, EXC2, EXC3) and authorised to manufacture steel structures for complex installation projects.

Installation services: Our qualified mechanics ensure the successful completion of projects according to the agreed schedule using in-house installation tools.

[www.jotworks.fi](http://www.jotworks.fi)

KAIVI



### Stera Technologies Oy

Stera Technologies Oy is a contract manufacturer specialising in mechanics and electronics. With decades of experience in the field, advanced production expertise in mechanics and electronics and modern machinery, we are a competitive partner of the highest calibre.

[www.stera.com](http://www.stera.com)

KIURUVESI



### KPA Unicon Oy

KPA Unicon is a Finnish energy technology company specialising in the supply of integrated boiler and power plant projects and the provision of life cycle services. KPA Unicon's machines running on both biofuels and fossil fuels are extremely energy-efficient. The company employs about 255 people and its main sites are located in Pieksämäki and Kiuruvesi.

[www.kpaunicon.fi](http://www.kpaunicon.fi)



### Piippo Hydraulic

We manufacture hydraulic valves for work machines and for the various needs of the mechanical engineering industry. Our customers are leading corporations in the field in 22 countries, and exports account for 40% of our turnover.

Our products are used in

- Transportation fleets
- Forest and agricultural machinery
- Mining machines

The manufacturing process is preceded by thorough design work in close consultation with the customer. Our state-of-the-art production technology (CAD/CAM and CNC) and rigorous quality monitoring ensure a successful outcome. We have in place a ISO 9001:2015-compliant quality management system.

[www.piipphdraulic.com](http://www.piipphdraulic.com)

KUOPIO



### Autorobot Finland Oy

Established in 1969, Autorobot Finland Oy is a family-owned metals company. It manufactures collision repair equipment and measuring systems for repairing collision-damaged vehicles as well as shore docks for boaters.

Autorobot Finland Oy operates globally and its products have been delivered to 76 countries. The company's production facilities are located in the Neulamäki industrial estate in Kuopio.

[www.autorobot.fi](http://www.autorobot.fi), [www.veneroller.fi](http://www.veneroller.fi), [www.rollerlaituri.fi](http://www.rollerlaituri.fi)

[www.autorobot.fi](http://www.autorobot.fi)

### Bilfinger Industrial Services Finland Oy

Bilfinger Industrial Services Finland Oy is a strong partner for customers in industrial projects and maintenance.

We offer mechanical and electrical as well as instrumentation services throughout the life cycle of an industrial facility, taking into account health, environmental and safety requirements.

The portfolio covers projects, manufacturing, assembly, maintenance within fast turnaround times.

Our customer base covers, for example, the chemical, petrochemical, metal and wood processing industries and energy production.

Bilfinger Industrial Services Finland Oy has about 500 industrial professionals in Finland and we are part of the Bilfinger SE Group with over 40,000 professionals.

[www.is-finland.bilfinger.com](http://www.is-finland.bilfinger.com)



### Econosto Oy

Econosto Oy supplies advanced valves, safety devices, regulators, level gauges and condensate drain valves for shipyards, industry and power plants in Finland and abroad. We also carry out design, assembly and safety valve adjustments. All our products are certified for industrial use.

Econosto was established in 1987. Our solid experience of this line of work, extremely large stocks (with some 50,000 products under the same roof) and engagement in several branches of industry ensure customised expert service of the highest standard.

[www.econosto.fi](http://www.econosto.fi)





### JR-Oils Oy

JR-Oils Oy is a Kuopio-based family-owned company that specialises in hydraulics, compressed air and industrial maintenance. We offer prompt personal support and service for all customers characterised by easy access, reliability, experience and expertise. We respond to a wide range of needs from design and development to problem-solving, maintenance or procurement of spare parts. We help with everything from single components to large assemblies and anything in between. Most of our customers are companies based in Kuopio and North Savo as well as private individuals.

[www.jr-oils.fi](http://www.jr-oils.fi)



### Junttan Oy

Kuopio-based Junttan Oy is the world's leading company specialising in the design, manufacture, marketing, sales and servicing of hydraulic piling equipment. The company operates globally with products delivered to more than 45 countries.

[www.junttan.com](http://www.junttan.com)



### Kuopion Konepaja Oy

We offer affordable solutions for maintenance and repair operations as well as machining services and thermal spraying on a subcontracting basis. We are known for our high quality and reliability of supply as well as short delivery times when necessary. Aside from maintenance machining and thermal spraying, our range of services includes CNC machining, dynamic balancing, repair of articulated shafts as well as Scotchkote ceramic surfacer coatings. Additionally, we supply customised hardmetal and aluminium oxide products for industrial uses.

[www.kuopionkonepaja.fi](http://www.kuopionkonepaja.fi)



### Kuopion Kuumasinkitys Oy

Kuopion Kuumasinkitys Oy is a company specialising in metal finishing. The company has operated in the Neulamäki industrial estate in Kuopio since 1982. Over the years, we have gained valuable insight into hot-dip zinc coating and developed our activities to meet the highest standards of quality. Most of our customers are companies engaged in the construction, workshop engineering and metal industries.

[www.kuopionkuumasinkitys.fi](http://www.kuopionkuumasinkitys.fi)



### Paineteho Oy

Paineteho Oy is a family-owned company established in 1979. An expert in hydraulics and pneumatics, we design, manufacture and market hydraulic and pneumatic systems including related components and offer maintenance, installation and repair services for industry, equipment manufacturers and mobile machine operators.

[www.paineteho.fi](http://www.paineteho.fi)



### PetterSteel Oy

PetterSteel is Finland's biggest building sheet metal partner and manufacturer of modern sheet metal products.

You can save time, money and effort with our comprehensive building paneling service. If necessary, we do everything from sheet metal design to products and installations - on time and with high quality. The PetterSteel solution makes it easier to manage the site as a whole and reduces the burden on work management.

We have been manufacturing high-quality sheet metal mouldings and parts since 2009. Ordering sheet metal products from us is convenient, the products are dimensionally accurate and deliveries are regular. All our sheet metal products are manufactured at our own production plant in Kuopio. We have boldly reformed the building sheet metal industry since our establishment in 2008 and have grown into the biggest Finnish manufacturer of custom-made mouldings. We operate all over Finland and already employ more than 50 people.

[www.pettersteel.fi](http://www.pettersteel.fi)



### Rammy Oy

Product development, manufacture and sale of accessories for all-terrain vehicles (ATVs).

[www.rammy.fi](http://www.rammy.fi)



### Samesor Oy

Samesor delivers advanced production lines for the fabrication of sheet metal products such as metal roof tile panels and steel frames for the construction industry. Over the past 50 years, we have delivered close to 1,000 production lines world wide.

[www.samesor.fi](http://www.samesor.fi)





## LAPINLAHTI



### Lametal Oy

Lametal Oy designs, manufactures and markets STARK accessories for wheel loaders, real estate maintenance machines, tractors and excavators. The company has been making STARK snow removal and brush equipment for over 30 years.

All equipment is designed to provide first-rate performance, durability and easy connectivity with the basic machine. STARK accessories represent premium Finnish quality and are the preferred choice of all leading contractors.

Aside from Finland, STARK products are sold in Sweden, Norway, Estonia, Latvia, Lithuania and Russia.

[www.stark.fi](http://www.stark.fi)



### Somotec Oy

Somotec is a company specialising in solutions designed to prevent corrosion and wear. We offer a wide range of high-quality products for the mining, steel, infrastructure and process industries.

- Hard-weld-coated wear plates and components
- Hard-welded pipes and pipe fittings
- Special and hard-weld filler metals
- Welding rods and wires, solders
- Pickling agents and supplies
- Design
- Training

[www.somotec.fi](http://www.somotec.fi)

### Suomen Elektropinta Oy

Suomen Elektropinta Oy was established in Kuopio in 1995 to offer industrial coating services for metals companies in Eastern Finland. Our operations are based on a fast-cycle rotation of materials, reliable deliveries and consistently high quality.

The Opticoat8 product optimisation service introduced in 2010 is designed to provide solutions to the product challenges faced by customers by optimising the choice of coatings and materials. Customised services from product designers' information service to coating measurements are available for this purpose. Opticoat8 is also our ERP system certified to ISO 9001, ISO 14001 and OHSAS 18001 requirements. We cater for all coating needs from product development to industrial production. All our coatings meet the applicable RoHS, WEEE and ELV requirements.

Our coating team welcomes you to the world of coating!

[www.suomenelektropinta.fi](http://www.suomenelektropinta.fi)

### Var-Met Oy

Var-Met Oy is a Kuopio-based metals company founded in 1995. Its operations include subcontracting, industrial maintenance, machine and equipment installations, flame-cutting services and CNC machining using advanced lathes and machining centres.

[www.var-met.fi](http://www.var-met.fi)



### Lapinlahden Koneistus Oy

Throughout its 10-year history, Lapinlahden Koneistus Oy has set great store by a functional workplace community and continual self-motivated development. As a result, it has evolved into a reliable machining expert with a service-minded staff on which the customer can depend while focusing on his own core business.

[www.lapinlahdenkoneistus.fi](http://www.lapinlahdenkoneistus.fi)



### SmartWell Oy

SmartWell Oy offers design, expert and project management services related to production technology and machine construction as well as turnkey delivers for industry and energy production. Smartwell's products and services improve the safety, efficiency, operational reliability and competitiveness of customers' production lines.

You will have access to a seasoned team whose members understand your business, are familiar with industrial processes and possess the excellent skills and capabilities to implement energy-efficient and resource-efficient solutions. Networked operations ensure unrivalled service capacity and great value for money.

[www.smartwell.fi](http://www.smartwell.fi)



### Tuometall Oy

Tuometall Oy is a technology company with decades of experience in using and transporting biomasses. Tuometall designs, manufactures and delivers reliable and cost-effective materials handling solutions for the utilisation of biomass, energy production and wood-processing purposes.

We are also active in providing operation and maintenance services. Tuometall services, maintains, optimises and upgrades conveyor equipment and systems manufactured by itself and others.

Our strength is based on extensive bioenergy expertise 'from forest to boiler'. It means innovative capacity and wide-ranging expertise which improves the efficiency and profitability of bioenergy production. Customers who select our products will be satisfied with their choice over the entire life cycle of the product.

[www.tuometall.fi](http://www.tuometall.fi)





### VAK Oy

VAK Oy is one of the biggest transport equipment manufacturers in the Nordic countries. In Finland VAK is the market leader in the manufacture of insulated cargo compartments and trailers. The VAK brand is well known in Sweden as well – the company has exported trailers to Sweden since 1993.

VAK Oy and its subsidiaries provide a comprehensive range of services to fleet operators from design and manufacture to maintenance and servicing. When necessary, additional capacity is offered by our rental service. If you do not wish to invest in new equipment, inquire about our trade-in vehicles.

[www.vak.fi](http://www.vak.fi)

## LEPPÄVIRTA



### Fiskars Group

Fiskars was founded in 1649 and is the oldest company in Finland. Fiskars is a global consumer products company that serves consumers and customers around the world under internationally renowned brands such as Fiskars, Gerber, Iittala, Royal Copenhagen, Waterford and Wedgwood. Today, Fiskars has operations in about 30 countries and employs about 7,500 people internationally.

Sorsakoski's Fiskars cookware factory manufactures pans and pots. The manufactured products are of high quality and are made from recycled raw materials. The factory manufactures products made of both stainless steel and coated baking pans made of aluminium. In addition to production, important research and development work is carried out in Sorsakoski, which helps to create new innovations and ensure the first-class quality of Fiskars' products. All our products have been developed, designed and tested in Finland.

[www.fiskarsgroup.com](http://www.fiskarsgroup.com)



### Gebwell Ltd

Gebwell Ltd specialises in the design and manufacture of environmentally friendly heating and cooling solutions. The company's product range includes high-quality district heating substations, heat pumps, energy accumulator tanks and water heaters.

This wide selection of products provides suitable heating solutions for real estate units of all sizes: from one-family detached houses to apartment buildings and large industrial properties.

The Leppävirta-based Pivaset Oy, Finland's leading manufacturer of fire extinguishing products, was merged to Gebwell Ltd at the end of 2016. Fire extinguishing products will continue to be marketed under the Pivaset brand. Gebwell Ltd's head office and 20,000 m<sup>2</sup> production facilities are located in Leppävirta.

[www.gebwell.fi](http://www.gebwell.fi)



### Geotools Oy

Geotools Oy is a manufacturer of machined products, based in Leppävirta. Its manufacturing services include turning, milling, machining, flame-cutting and welding. Our advanced machinery ensures high-quality products of great dimensional accuracy as well as quick deliveries.

Production series may range from one-off products to thousands of items. Our customer base consists of both Finnish and international technology companies.

[www.geotools.fi](http://www.geotools.fi)



HögforsGST

### HögforsGST Oy

HögforsGST Oy is a Finnish trailblazer in its sector specialising in the manufacture, sales and marketing of high-quality district heating and cooling systems and industrial heating and cooling plants.

The company's product range includes district heating centres from low-rise one-family houses to large real estate properties, district cooling centres and special solutions for industrial heating and cooling. Additionally, we manufacture component families that extend the service life of heating and cooling systems at reduced maintenance cost. The products are equally suitable for new construction projects and renovation projects.

HögforsGST Oy is authorised to use the Key Flag Symbol and the Finnish Social Enterprise Mark of the Association for Finnish Work.

[www.hogfors.com](http://www.hogfors.com)



### Jarmatic Oy

Jarmatic Oy is a Leppävirta-based metals company established in 2005. It manufactures sheet metal products and provides powder painting services. The company also operates as a subcontractor making HVAC products, fire safety and filing cabinets, luggage and bag lockers as well as ergonomic office products.

We work with customers right from the product design stage to determine the optimum production method suitable for the machinery available.

[www.jarmatic.fi](http://www.jarmatic.fi)



### LK Porras Oy

LK Porras Oy designs, manufactures and installs steel spiral staircases, straight steel stairs and related structures for industrial users and builders. The products are manufactured in Leppävirta, Northern Savonia, where our family business was founded in 1974.

Thanks to the modularity of the products, we are able to deliver stairs and related structures even faster and more cost-effectively. Modularity is the result of our continuous development work: we are happy to challenge the way the industry operates and look for new ways of working that also benefit our customers.

[www.lkporras.fi](http://www.lkporras.fi)



### Oravikosken Konepaja Oy, ORKP

Manufacture of pipeline support systems and steel structures for the process and power plant industry. Finnish agent for the German pipeline support manufacturer Lisega AG.

[www.orkp.net](http://www.orkp.net)



### Parmarine Oy

Parmarine Oy is a Finnish company specialising in the manufacture of bathrooms and sauna washrooms for the construction industry as well as cabins, toilet rooms and fire doors for the shipbuilding industry.

[www.parmarine.fi](http://www.parmarine.fi)



### Pertemet Oy

Pertemet Oy is an experienced contract manufacturer in the technology industry. We help domestic and international companies to succeed by completing and accelerating our customers' production processes by delivering the parts and assemblies they require. We have invested heavily in the latest technology and its usability in production. Our core competencies are various sheet metal, welding and assembly work. We can also do robot welding for large pieces. Our flexible production is suitable for both serial and single piece production. Our customers appreciate our ability to supply them with high quality prices without compromising security of supply.

[www.pertemet.fi](http://www.pertemet.fi)



### SKM Stainless Oy

SKM Stainless Oy workshop is very traditional and trustful overall supplier of stainless steel tanks, pressure vessels and pipings. Workshop history leads until 1950s when Hackman started to manufacture stainless steel process tanks at Sorsakoski. In these current facilities Leppävirta workshop has been operating since 1996.

Leppävirta Workshop supplies different kind of tanks, pipings and machine component. Scope of supply can include following: material, fabrication, design, engineering and erection. For us different grade of stainless steel materials like duplex, super duplex, and titanium are not rare.

Examples of supplied products: pressure vessel, different kind of tanks, reactors, scrubber, channels, pipes, pipe parts and prefabricated pipe line spools.

[www.skmstainless.fi](http://www.skmstainless.fi)



### SK-Tools Oy

We manufacture and design cutting, deep drawing, bending and queuing tools for eccentric and hydraulic presses.

We manufacture machine parts and spare parts required for machine maintenance according to drawings or models in individual pieces or small series.

Our maintenance service covers preventive and maintenance service as well as repairs.

The industry's special expertise guarantees accurate dimensional accuracy and a carefully finished result. Our professional staff and efficient machinery enable versatile solutions and fast schedules without compromising on quality.

[www.sk-tools.fi](http://www.sk-tools.fi)



### Sorsakosken Konepaja Oy

Sorsakosken Konepaja Oy specialises in the manufacture of complex tuber heat exchangers and pressure vessels. Additionally, the production programme includes pipe systems, tanks, process equipment and other pressure bearing and pressureless engineering products including installation. Other services are quality management, equipment dimensioning in compliance with TEMA and PED standards, design, materials procurement, manufacture, documentation and installation.

The company's roots lie in the business operations of Mesera Sorsakoski Oy and Sorsakoski Works Oy. Our personnel possesses extensive experience in the design and manufacture of engineering products, pressure equipment and, in particular, tube heat exchangers. Our premises are located in Sorsakoski, an industrial area in North Savo steeped in tradition.

[www.sk-works.fi](http://www.sk-works.fi)



### Supset Oy

Supset Oy, a contract manufacturer based in Leppävirta, North Savo, focuses on CNC machining services. Our company was established in 2005 and currently employs 17 industry professionals. We manufacture customised components and assemblies to exact customer requirements. All products are designed using the SolidWorks design software. Our key values are customer orientation, integrity and willingness to be of service. Our ambition is to engage in long-term, mutually beneficial cooperation with our contract customers. With our extensive network of partners, we can also provide welding, surface finishing, thermal treatment and painting services for the products.

[www.supset.fi](http://www.supset.fi)

### PIEKSÄMÄKI



### Bodycote Lämpökäsittely Oy

We specialise in enhancing the properties (such as hardness, abrasion resistance, corrosion resistance and strength) of steel grades by means of thermal treatment. We are based in Pieksämäki and offer our services with the support of 30 years of experience, an international partner network and qualified personnel.

[www.bodycote.fi](http://www.bodycote.fi)



### Checkmark Oy

Oy Checkmark Ltd is a Finnish manufacturer of cash desks and cash register area furniture. Since 1993, the Group has delivered more than 27,000 cash desks to various stores in Finland, Norway, Sweden, Denmark, Estonia, Latvia and Lithuania. The company has its own subsidiaries in Sweden, Norway and Denmark. The service chain includes customer-specific design, sales, manufacturing, delivery, installation, user training and a comprehensive service network. The company's production and business premises are located in Pieksämäki.

[www.checkmark.fi](http://www.checkmark.fi)





### Ekin Muovi Oy

Special expertise in reinforced plastics. Established in 1981, Ekin Muovi is a solid family-owned company with extensive experience in reinforced plastics.

We design and manufacture reinforced plastic products to exact customer specifications. We offer a complete range of services from product development and design to manufacture and serial production. Automated plane cutting services also available! We cut fibres and fabrics and other similar materials with a CNC plane cutting machine.

[www.ekinmuovi.fi](http://www.ekinmuovi.fi)



### Erikoissorvaus M. Korhonen Oy

Established in Pieksämäki in 1988, Erikoissorvaus M. Korhonen Oy is a family-owned subcontractor specialising in machining. We offer CNC machining with six state-of-the-art units.

[www.erikoissorvaus.fi](http://www.erikoissorvaus.fi)



### Franke Finland Oy

Franke Finland Oy's product range includes sinks for home use, washbasins, cooker hoods, bathroom accessories and sanitary fixtures. Our factory built in 1970 is located in Naarajärvi, Pieksämäki.

Franke Medical Oy is Finland's leading manufacturer and supplier of instrument care equipment and supplies. Our customer-oriented approach combined with genuine co-operation, for which we have received a great deal of positive feedback, have laid the foundation for success that has lasted for over 40 years – as the only domestic washing and disinfection machine manufacturer. Our customers and partners perceive us a partner whose products and services are unrivalled in terms of performance, design and durability. We do not take our position as the market leader for granted – instead, we are making every effort to retain it and continually improve our performance.

[www.franke.com](http://www.franke.com)



### HM Haapakoski Oy

Lock gates, valves, pipes and pipe components as well as other metal products have been made in Haapakoski since 1842 – for 179 years without interruption. Today HM Haapakoski Oy is a modern engineering workshop which – aside from gate locks, valves, pipes and pipe components – caters for a wide range of needs by manufacturing customised products from stainless and acid-proof steel. The company is known for its efficient, customer-responsive service, solid expertise in metals as well as for its long experience in the manufacture of lock gates and valves and, above all, its reliable and cost-effective products.

[www.hmhaapakoski.fi](http://www.hmhaapakoski.fi)



### JN QualityExpert Oy

JN Quality Expert Ltd develops, manufactures and markets products and solutions which increase work productivity and improve ergonomics and working safety in forestry, agriculture and other tractor-driven work machine environments.

The innovative Kilpi product family includes durable Kilpi Light trailer tail lights, ergonomic Kilpi telescopic supports for hydraulic valve manifolds and quick couplings for tractor-driven agricultural and other work machines. All our products are CE-approved.

Our online store serves you 24/7. Next day shipping for all stocked products.

[www.jnqualityparts.com](http://www.jnqualityparts.com)



### JT-TUOTE Oy

We manufacture metal products and components for companies as well as private individuals and carry out installations. We perform all welding and assembly of steel structures with solid professional skill. We offer both subcontracting services as well as temping workers for customer sites. Quality and reliability are the cornerstones of our operations.

Our product range includes:

- Railings
- Platforms
- Overflow tanks
- Steel structures to CE-1090 requirements
- Rolling stock components and components to CE-15085 requirements

[www.jt-tuote.fi](http://www.jt-tuote.fi)



### KPA Unicon Oy

KPA Unicon is a Finnish energy technology company specialising in the supply of integrated boiler and power plant projects and the provision of life cycle services. Its machines running on both biofuels and fossil fuels are extremely energy-efficient. The company employs about 255 people and its main sites are located in Pieksämäki and Kiuruvesi.

[www.kpaunicon.com](http://www.kpaunicon.com)



### MOS Engineering Oy

We provide quality engineering services to client companies. Our services include project management, installation supervision, design, consulting and documentation. We operate internationally and have the expertise to carry out many projects.

[www.mosengineering.fi](http://www.mosengineering.fi)



### MV-Welding Oy

Manufacture of pipelines and pressure vessels as well as industrial maintenance.

[www.mvwelding.fi](http://www.mvwelding.fi)



### Pesutekno Oy

For more than a quarter of a century, Pesutekno machines have delivered excellent cleaning performance. Our advanced cleaning programmes offer a solution for a wide range of disinfection and cleaning processes. The products are ideal for cleaning knives, metal gloves, protective aprons, barrels, moulds, trays as well as greasy machine parts and accessories. Our products are extremely reliable: some of the washing machines made in the 1980s are still in operation.

[www.pesutekno.fi](http://www.pesutekno.fi)



### PHK Works Oy

PHK Works Oy is an engineering workshop based in Pieksämäki. Our operations are divided into three areas: Manufacture of rolling stock components (certificates EN 15085-2 and ISO 3834-2), railway switch components, and development of customer's production methods/work tools. The company also operates under the parallel trade name of PHK Rail.

[www.hitsausjakoneistus.fi](http://www.hitsausjakoneistus.fi)



### Piako Oy

Piako Oy is a company specialising in the superstructures of commercial vehicles. We manufacture and install superstructures to exact customer requirements. Our customers include logistics companies, municipalities, cities and commercial vehicle dealerships. Our market area covers Finland and Sweden.

[www.piako.fi](http://www.piako.fi)



### Pieksämäen Rautarakenne Oy

Pieksämäen Rautarakenne possesses extensive experience in the manufacture and installation of various metal structures. We manufacture one-off structures and serial products either made-to-measure or as a supplier of complete assemblies. If necessary, we also assume responsibility for the servicing and maintenance of the delivered products. In addition to our own products, we also install other steel structures in response to an order or on a subcontracting basis.

Our product range includes steel structures and frames, steel and aluminium doors, window frames, stairs and wheelchair ramps. All our steel structures are CE-marked. Our services are based on the identification of customer needs and the specific features of each project, covering the entire process from design to manufacture and installation. We have a permanent network of partners, which allows us to complete extensive deliveries by drawing upon the know-how, methods and delivery capacity of our partners.

[www.pmkrautarakenne.fi](http://www.pmkrautarakenne.fi)



### PK Kanavat Oy

Established in 1988, PK Kanavat Oy is a private company based in South Savo and manufacturing ventilation ducts and components. All ducting and components for both renovation and new construction purposes are made to exact customer specifications. Additionally, we build machine rooms and manufacture flashings and other sheet metal products for DIY builders.

Our production facilities are located in Pieksämäki which offers excellent transport connections to all parts of Finland. We also operate our own transport fleet which delivers the products to the specified destination on the specified date – a service greatly appreciated by our customers. At the same time, we make every effort to reduce the environmental impact of our end products by recycling waste materials as efficiently as possible.

[www.pkkanavat.fi](http://www.pkkanavat.fi)



### Pro-Tot Oy

Pro-Tot Oy is a total industrial supplier - a technical partner. Our services are divided into three sections Manufacturing, Installation, Service. These service industries employ machinists, welders and pipe welders, SolidWorks designers, mechanical installers and electricians.

We offer our customers:

- the solution to problems of production lines and the development of production
- equipment manufacturing and auxiliary equipment manufacturing
- equipment upgrades
- spare parts manufacturing
- full Service, semi-Service, single Service
- engineering services

[www.pro-tot.fi](http://www.pro-tot.fi)

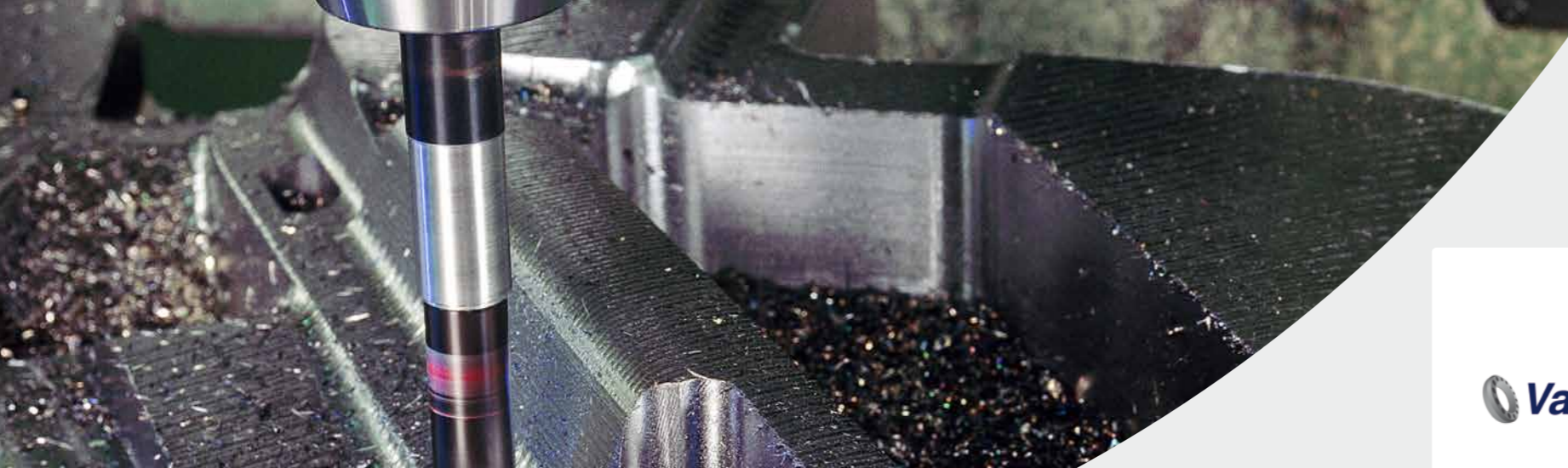


### RST Lapit Oy

Special metals expertise. Established in 1992, RST Lapit Oy is a solid family-owned company with extensive experience in metals. We design and manufacture metal products to exact customer specifications. We also offer water jet cutting services with 3D cutters capable of cutting pipes.

[www.rstlapit.fi](http://www.rstlapit.fi)





### Suomen Säiliöhuolto Oy

We perform all tank inspections and tank cleaning with long-term, solid professionalism. We also offer surface treatment of metal structures, such as sandblasting, water sandblasting and industrial painting. We perform installation and assembly work as a subcontractor. We serve both individuals and companies, including oil companies. We serve our customers throughout Finland.

[www.suomensailiohuolto.fi](http://www.suomensailiohuolto.fi)



### Suomi-Hitsaus Oy

Suomi-Hitsaus Oy is a metals company based in Pieksämäki. We offer welding and installation services primarily on a subcontracting basis.

[www.suomi-hitsaus.fi](http://www.suomi-hitsaus.fi)



### SuomiLaser Oy

Established in 2012, SuomiLaser Oy focuses on providing laser plate cutting and reprocessing services for manufacturing companies.

[www.suomilaser.fi](http://www.suomilaser.fi)



### Temoni Oy

STURDY APPROACH. GUARANTEED.

Temoni Oy is a Pieksämäki-based agile engineering workshop that offers a full range of welding and metal-working services (subcontracting, assembly work, prototypes, welding...). Contact us and tell us what you need and we will see how we can help you.

[www.temoni.fi](http://www.temoni.fi)



### TH Sermec Oy

Industrial mechanical maintenance, machine and equipment construction, installations and steel structures.

[www.thsermec.fi](http://www.thsermec.fi)



### Varpa-Set Oy

Varpa-Set Oy is a metal-working company founded in 1992. We specialise in machining metals and plastics on a subcontracting basis. Our main services are turning, milling, drilling and threading. We manufacture both one-off items and series. The most commonly used raw materials are Fe, 41CrMo, stainless steel, acid-proof steel, aluminium and various plastics.

As our heat treatment plant is located next door, heat treatment of finished products can be provided at a short notice. Other services available for the products through our partner network include electroplating and hot-dip zinc coating, painting and sandblasting. We also provide welding services.

[www.varpaset.fi](http://www.varpaset.fi)



### VR FleetCare

VR FleetCare is a seasoned rail traffic expert. We improve the competitiveness of our customers by combining innovative technology and strong rail traffic expertise into one customer-oriented service. Safety is at the core of everything we do.

We are a maintenance service provider and a partner in responsible lifecycle management, offering cost-effective maintenance and modernisation of rolling stock through smart utilisation of state-of-the-art technology.

VR FleetCare is one of the largest industry players in Pieksämäki. We operate at three locations, all of which have their own role in ensuring smooth maintenance. In addition to operational service and heavy maintenance, Pieksämäki is responsible for, among other things, component production and surface treatment. The workshop also has its own machine shop and facilities for large welding work for industrial needs.

[www.vrfleetcare.com](http://www.vrfleetcare.com)

### PIELAVESI



### Karhulan Metallit Oy

We offer the following services:

- Subcontracting and completion of orders placed by customers
- Repair of agricultural machinery
- Pipe bending
- Steel sales

[www.karhulanmetalli.fi](http://www.karhulanmetalli.fi)

### Linjalaite Oy

### Linjalaite Oy

Linjalaite Oy is engaged in industrial maintenance, manual machining, equipment design and construction.

[www.linjalaite.fi](http://www.linjalaite.fi)

## METALPA OY

### Metalpa Oy

Metalpa is a metals company that specialises in complex welding operations. We manufacture process piping, semi-finished piping products and pressure equipment from stainless and acid-proof materials.

[www.metalpa.fi](http://www.metalpa.fi)

### NK-Tuote Oy

NK-Tuote Oy, a family-owned company established in 1986, manufactures animal feeding system for dairy and cattle farms. The main products are belt feeders, conveyor systems, filling tables, robot feeders and monitoring software. NK-Tuote is the market leader in its area and field of activity.

Currently the company's main markets are Norway, Finland and Sweden where the products are sold by the same partner. Exports account for 60–70% of total revenue. Our strengths include qualified personnel, extensive experience in this line of business and the most reliable products available in the market.

Our delivery performance is based on an efficient subcontractor network in Finland, particularly North Savo. As our Pielavesi factory focuses on assembly, we are in a position to offer short delivery times, which is a major advantage in this sector.

[www.nktuote.com](http://www.nktuote.com)



## RAUTALAMPI



### Conlog Oy

Conlog Oy has focused on manufacturing special containers and vehicles in close co-operation with the different branches of the Finnish Defence Forces. The main products are movable and transferrable solutions that require individual design and execution. Examples of these products are: emergency care units, communications, fire control and command trailers, repair trailers for electronics and electrical equipment, and standby storage containers for different supplies. We also manufacture custom-ordered demanding container solutions for companies and rescue services.

[www.conlog-group.fi](http://www.conlog-group.fi)



### Ecomet Oy

Founded in 1986, Ecomet Oy is an engineering subcontractor specialised in manufacturing welded medium and heavy-duty steel structures from carbon and austenitic steel grades (stainless, acid-proof, Duplex). We make products for use in the mining, construction, railway and energy industries. Various pressure equipment, tanks, pipe systems and channels are also included in the product range. Additionally, we make CE-marked steel structures to EXC1–EXC3 requirements.

[www.ecomet.fi](http://www.ecomet.fi)



### Haapajärven Kome Oy, Rautalampi

The KOME Rautalampi Works manufacture heavy-duty trucks and trailers. We specialise in peat, woodchip and box trailers.

[www.kome.fi](http://www.kome.fi)



### Rautalammin Pinta Oy

Industrial surface treatment when you need documented quality and durable solutions.

We also implement challenging surface treatment projects for various industries. We paint and handle containers, heavy equipment and special vehicles. We can handle up to a 40-foot container at our premises. We pay special attention to documentation and product sustainability.

As a value-added service, we also offer elastomer coatings, polyurethane insulation, subassemblies, accessories, storage and deliveries.

[www.rautalamminpinta.fi](http://www.rautalamminpinta.fi)



### Team-Steel Oy

We are an engineering subcontractor based in Rautalampi and specialised in equipment manufacture. Customised steel structures of the highest standard constitute our special area of expertise.

- Steel structures for production facilities and complex construction projects
- Manufacture of steel structures and components
- Sea container modifications

[www.team-steel.fi](http://www.team-steel.fi)



### TerämeKa Ky

PProfessional maintenance, installation and sale of machining tools.

[www.terameka.fi](http://www.terameka.fi)



## RAUTAVAARA

### Rautavaaran Modulmet Oy

Established in 2002, Rautavaaran Modulmet Oy carries on mechanical workshop operations in five areas defined in the company strategy:



- Machining using multi-purpose lathes and the MORI SEIKI NT 4250 DCG 1500SZ, MORI SEIKI NL2500Y/700 mill turn centre
- Welding with special expertise in aluminium and stainless steel welding
- Assembly work on a subcontracting basis
- Manufacture and repair of wear parts for process plants and mining contractors as well as flexible maintenance and upgrading of machinery and equipment
- Manufacture of prototypes and manufacturability development for engineering firms and partner companies

[www.modulmet.com](http://www.modulmet.com)

## SIILINJÄRVI

### Airmist Oy



Founded in 1988, Airmist Oy is a family-owned company manufacturing ventilation system components. Primarily it makes square ducts and duct parts including components for machine rooms, conveyor channels, steam domes and flashings. The production facilities are located in the small industrial estate of Toivala north of Kuopio.

Our operations are based on advanced professional skills acquired over the years and the use of state-of-the-art machinery. A central location combined with efficient logistics ensure quick and reliable deliveries directly to the customer site.

[www.airmist.fi](http://www.airmist.fi)

### Hydroline Oy



A family-owned business, Hydroline Oy is Finland's leading company specialising in the design and manufacture of hydraulic cylinders for heavy-duty use and providing life cycle services. It is a pioneering hydraulics company and one of the most advanced operators in this field internationally. Hydroline's customers include a number of the world's foremost machine and equipment manufacturers operating in their respective fields. Its success is based on 50 years' experience and its commitment to respond to all customer needs.

In addition to custom-made cylinders, the company's product range includes piston-operated pressure accumulators, system assembly and a wide range of services, such as servicing and maintenance as well as maintenance tools and solutions. The company's modern production facilities are located in Vuorela and Siilinjärvi, Finland, and Stargard Szczecinski, Poland. Hydroline has set its sights on growth and international expansion.

[www.hydrolinegroup.com](http://www.hydrolinegroup.com)



### Kuopion Rakenneseennus Oy

Kuopion Rakenneseennus Oy founded in 1987 is an engineering subcontractor. We manufacture medium and heavy-duty steel structures for building and infrastructure contractors and industry. We also work together with numerous other construction firms by assisting in less extensive projects. We operate throughout Finland. We specialise in the manufacture and installation of frame structures, bridge frames, platforms, chimneys, staircases and tanks. Other services includes welding, repair, demolition and installation as well as surface finishing such as hot-dip zinc coating and protective painting. All products are manufactured to SFS EN 1090-2 +A1 requirements. We are authorised to CE mark products up to the execution class EXC3.

[www.rakenneseennus.fi](http://www.rakenneseennus.fi)



### Simetek Works Oy

Simetek is a contract manufacturer, engineering subcontractor and maintenance partner based in Siilinjärvi. We offer a complete service chain from design, manufacturing and installation to maintenance. Our customers include process industry companies, heating and energy facilities as well as machine and equipment constructors.

Our strengths lie in extensive experience, the skills and competence of our 50 qualified professionals and diversified machinery. Our close understanding of the customer's production processes helps us solve problems. Our solid project expertise and machine shop capacity ensure that projects are completed exactly on time to a high standard of quality.

[www.simetek.com](http://www.simetek.com)



### SP Stainless Oy

We manufacture pipelines, prefabricated piping products and equipment for the needs of the process industry. Our quality system is certified and meets the requirements of the standard SFS-EN ISO 9001: 2015. The welding system is also certified and meets the requirements of the standard SF-EN Iso 3834-2.

We are a comprehensive subcontracting machine shop for industrial needs. Take a look at our services and get in touch so we can find the right service solutions for you.

[www.spstainless.fi](http://www.spstainless.fi)



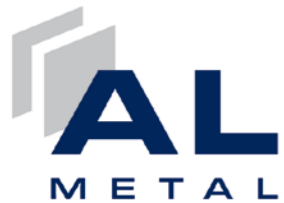
### Toivalan Metalli Oy

Toivalan Metalli Oy is a professional steel company that has operated as a subcontractor in Toivola, Siilinjärvi, since 1978. We are known as hard-working people who deliver uncompromising quality based on a solution-driven approach. Our range of services includes:

- Metal working
- Laser cutting
- Sheet metal work
- Pipe bending
- CE-marked load-bearing steel structures
- 3D printing

[www.toivalanmetalli.fi](http://www.toivalanmetalli.fi)

## SUONENJOKI



### AL Metal Oy

Assembly and welding services for steel structures. We manufacture CE-marked steel structures with the help of our own IWS co-ordinator. Our quality system takes into account the strict quality criteria of steel structure production. Our operations are focused on the manufacture of demanding welding structures that are machined and surface treated by us. We are also a suitable partner for the implementation of steel structures in the construction industry in co-operation with customers.

[www.almetal.fi](http://www.almetal.fi)



### Arctic Machine Oy

Arctic Machine Oy is one of the leading suppliers of road maintenance solutions in Northern Europe. The company's main product is a complete road maintenance truck solution, including telematics and reporting services. The company is part of the international Aebi Schmidt Group.

[www.arcticmachine.fi](http://www.arcticmachine.fi)



### FredSe Oy

FredSe Oy was founded in 2019, specialising in maintenance in the metal industry.

We offer professional maintenance, repair and installation services for sheet metal work machines with long experience. We can provide comprehensive annual maintenance, inspections and fault repairs for your machine base. The machine shops belonging to our customer base are mainly in Finland, Estonia and Sweden.

[www.fredse.fi](http://www.fredse.fi)



### JM Pipe Welding Oy

District heating construction, plastic welding/insulation. Sale and delivery of crushed rock.

[www.jminfra.fi](http://www.jminfra.fi)



### KN Metal & Service Oy

KN Metal & Service Oy is a metal company founded in 2019, specialising in the repair, maintenance and manufacture of hydraulic cylinders, industrial maintenance and all types of machining, welding and installation work. The personnel have solid work experience in cylinder and machining work.

[www.facebook.com / KN Metal Service Oy](https://www.facebook.com/KNMetalServiceOy)



### PCM Technology Oy

PCM Technology Oy is a manufacturer of pipe fittings since 2004. We produce concentric and eccentric reducers and pressed collars from stainless steel.

[www.pcmtechnology.fi](http://www.pcmtechnology.fi)



### SINMACHINE Oy

SINMACHINE Oy is a Finnish engineering company that specialises in the repair and export of used construction equipment, such as drilling equipment, crushers and screens, as well as road construction equipment, such as asphalt plants and other asphalt equipment.

[www.sinmachine.fi](http://www.sinmachine.fi)



### Stainless Team Finland Oy

Established in 1998, Stainless Team Finland Oy is a Suonenjoki-based engineering workshop that specialises in the manufacture of stainless and acid-proof steel products. Our diversified and modern machinery permits advanced deep-drawing, edging and welding operations. Additionally, we offer laser cutting services. Our products are used in construction, shipbuilding and other industries. We also make products to order from stainless and acid-proof steel, aluminium sheets and plates.

[www.stainlessteam.fi](http://www.stainlessteam.fi)



### Tehokoneistus Oy

Tehokoneistus Oy offers flexible, high-quality machining and welding services for industrial operators. Our main line of business is the manufacture of equipment and machine components. All products from one-off components to full series are contract-manufactured to exact customer specifications.

[www.tehokoneistus.fi](http://www.tehokoneistus.fi)



### TK Pipe & Machine Oy

TK Pipe & Machine Oy serves in the following areas: HVAC installations and equipment sales for both the private and corporate sectors. Heating and hot water pipe repairs. Ground and water air heat pumps and installations. Industrial piping and steel structure welding for a variety of materials, including welding of plastic piping. Machinery contracting, transport and driver services.

[www.pipemachine.fi](http://www.pipemachine.fi)

[www.facebook.com / TK Pipe & Machine Oy](https://www.facebook.com/TKPipeMachineOy)



### Viltek Oy

Manufacture, maintenance and installation of industrial pipe systems.

[www.viltek.fi](http://www.viltek.fi)



## TUUSNIEMI



### Paakkilan Konepaja Oy

Paakkilan Konepaja Oy specialises in the manufacture of medium-duty sub-assemblies requiring advanced welding and machining. Our core competence relates to the manufacture of gearbox casings, valve and bearing housings, frames and swivels. The production chain includes design, sheet metal working, robot and manual welding, stress relief annealing, CNC machining, surface finishing, assembly and trial operation. To ensure a high standard of quality, we perform 3D measurements to an accuracy of micrometers in the X-2000, Y-3000 and Z-2000 dimensions.

Paakkilan Konepaja Oy was founded as a family-owned company in 1978 and its operations are based on long-term customer relationships many of which have evolved into close partner relationships.

[www.paakkilankonepaja.fi](http://www.paakkilankonepaja.fi)

## VARKAUS



### Aikawa Fiber Technologies Oy

Aikawa Fiber Technologies (AFT) is an expert company specialising in pulp and paper making equipment, manufacturing and supplying spare parts and equipment for the stock preparation, screening and grinding phases, and for the short circulation of paper machines.

The Varkaus factory harnesses the latest technology to manufacture screening drums using robots and laser technology, perforated screen plates using conventional manufacturing techniques, drums, as well as mechanically assembled screening drums and rotors.

[www.aft.com](http://www.aft.com)



### ANDRITZ Oy

ANDRITZ Oy is one of the world's leading suppliers of pulp and paper industry systems, equipment and services. Its products relate to wood processing, fibre processes, chemicals recovery and stock preparation. Additionally, ANDRITZ offers a range of biomass boilers and gasification plants for energy production. ANDRITZ HYDRO Oy supplies systems, equipment and services to the hydropower industry.

Based in Varkaus, ANDRITZ supplies evaporation plants and recovery boilers to pulp mills as well as biomass boilers and gasification plants to pulp mills and the energy industry including related spare parts and maintenance services.

[www.andritz.com](http://www.andritz.com)



### ANDRITZ Warkaus Works Oy

ANDRITZ Warkaus Works Oy supplies the most demanding pressure-bearing components for chemical recovery boilers and power boilers for industrial applications, and robotic solutions to improve customer processes and safety. The company has long and extensive experience in boiler manufacturing. ANDRITZ Warkaus Works Oy offer products and services for new boilers as well as rebuilds and modernizations of existing ones, in compliance with the quality criteria in the destination country. Products and services are delivered to global markets primarily through the ANDRITZ global organization, and the majority of the projects are exported to Europe, North and South America and Asia.

[www.warkausworks.fi](http://www.warkausworks.fi)



### Best Line Oy

Best Line Oy is a Varkaus-based engineering subcontractor that specialises in machining heavy and semi-heavy components. Its core expertise relates to machining using vertical turning and boring machines, large centring lathes, broaching machines and machining centres.

The key customer segments are the energy and power transmission industries, process industry and machine construction.

[www.bestline.fi](http://www.bestline.fi)



### Bilke

Bilke firewood processors are provided with an automatic feed conveyor to facilitate and speed up work. The Bilke firewood processors developed by Lehtoniemen Metalli Oy have been sold directly from the company's factory in Varkaus for 21 years.

[www.bilke.net](http://www.bilke.net)

### Blaxar Oy

Blaxar Oy is a professional in demanding surface treatments with three decades of experience in the field. Blaxar Oy operates in Varkaus and Kokkola in Central Ostrobothnia.

In Varkaus

Surface treatment for industry

- Painting
- Hail

In Kokkola

Surface treatment for marine conditions

Surface treatment for industry

For special conditions

System vendor

- Hail
- Chemical treatment, anodizing
- Wet painting, powder firing



[www.blaxar.fi](http://www.blaxar.fi)



### BP Asennus Oy

Welding, installation and installation supervision of pressure equipment, pipe systems and tanks.

[www.bpasennus.fi](http://www.bpasennus.fi)



### Camman Oy

Founded in 2015, Camman Oy is a company specialising in the CNC programming of machine tools. Programming is carried out using the Mastercam software. Systems intended for turning, 3D and dynamic machining are available for engineering workshops. The software can also be used for simulating workpieces, testing processing lines and machining techniques and improving productivity.

[www.camman.fi](http://www.camman.fi)



### Elcoline Oy

Electrification and automation systems contracting and maintenance. HVAC contracting and maintenance services. Expert services: electricity quality monitoring, analyses and various inspections.

[www.elcoline.fi](http://www.elcoline.fi)



### Flawless Welding Oy

Flawless Welding Oy is a metals company established in Varkaus in 2010. We specialise in the welding of bright metals, such as aluminium, nickel, titanium, acid-proof and stainless steel grades, duplex and SMO.

[www.flawlesswelding.fi](http://www.flawlesswelding.fi)



### Kurko Crane Oy Ltd

Kurko Crane Oy Ltd constructs crane trucks with strong experience and uncompromising quality in Varkaus, Finland.

Crane trucks that suit your business, with ease, fast delivery, and cost-effectiveness. Our cornerstones for best crane trucks are Safety, environmental- and user-friendless.

[www.kurkocrane.com](http://www.kurkocrane.com)



### Kurko-Koponen Oy

A recognised and reliable hoisting services operator since 1961.

We offer first-rate hoisting services across Finland based on over 50 years' experience, top-of-the-range fleet, careful planning and qualified staff. Over the years, we have received a lot of positive feedback from satisfied customers for the reliability of the services delivered. We offer the right equipment at the right time in the right place.

We design and manufacture Kurko Crane lorries capable of delivering full hoisting capacity across 360 degrees. The sale of these products tested in regular service conditions was begun in 2016. Pick up the phone and we will take care of the rest.

[www.kurkokoponen.fi](http://www.kurkokoponen.fi)



### Lehtoniemen Metalli Oy

Contract supplier of engineering industry systems.

[www.lehtoniemenmetalli.net](http://www.lehtoniemenmetalli.net)



### Liekkiloukku®

Liekkiloukku® fire protection grate, safe extinguisher for liquid fires.

Liekkiloukku® is a new and innovative fire protection grate based on the structural extinguishing of liquid fires. The grate also functions as a working and access platform in accordance with standard SFS-EN ISO 14122.

[www.liekkiloukku.fi](http://www.liekkiloukku.fi), [www.fintekra.fi](http://www.fintekra.fi)

[www.liekkiloukku.fi](http://www.liekkiloukku.fi)



### MAKI Service Engineering Oy

MAKI Service Engineering Oy is a service company that helps energy industry operators execute projects efficiently and competitively by focusing on design, manufacture and installation. The range of services to be provided is determined within the limits of the customer's budget and timetable. Our primary goals are customer satisfaction, occupational safety and timely execution of projects.

[www.makiserviceengineering.com](http://www.makiserviceengineering.com)



### MetalMix Oy

MetalMix Oy is an engineering workshop that manufactures products to order for the power generation and process industry.

[www.metalmix.fi](http://www.metalmix.fi)



### MHplan Oy

MHplan Oy is a subcontractor and service company established in 2008 catering for the metal industry. Our personnel consist of qualified welders, mechanics and installation supervisors.

We also manufacture, install and weld plate and steel structures and pipe systems to exact customer requirements. Additionally, we offer industrial mechanical maintenance, welding, machine and equipment installation services as well as other contract manufacturing services.

We lease qualified personnel for machine and equipment installations, maintenance and servicing, plate and steel structure manufacturing, pipe installations and welding as well as for the supervision of installation and manufacture at engineering workshops world-wide.

[www.mhplan.fi](http://www.mhplan.fi)



### Nordic Power Service Oy

Established in 2011, Nordic Power Service Oy specialises in the servicing and repair of power plant boilers and process industry equipment and machinery. The company's clientele consists of power plant boiler manufacturers and the process industry.

[www.nordicpowerservice.com](http://www.nordicpowerservice.com)



### Oy Clean Flame Ltd.

Complete burner system deliveries and maintenance services. Manufacture of SNCR equipment and boiler components.

[www.cleanflame.fi](http://www.cleanflame.fi)





### RollTest Oy

Founded in 1990, RollTest Oy is a financially solid company specialising in contract manufacturing and equipment construction. We offer a complete range of contract manufacturing services; high-precision machining; mechatronics assembly and testing; design of mechanical, electrical and automation systems including related expert services; as well as spare parts and life cycle services. Our special field of expertise is the design and manufacture of measuring instruments, production automation systems, mechatronic products as well as other products incorporating advanced engineering, electronics and automation technology. Other services include the design, manufacture and commissioning of machinery, equipment and prototypes and project management services. Another area of advanced expertise is the production of small series of high-precision turned and milled components.

[www.rolltest.fi](http://www.rolltest.fi)



### Sahala Works Oy

Sahala Works is a company specialising in custom-made workshop operations. The main business of the company is the sale, manufacture and delivery of demanding pressure equipment and other heavy and cylindrical workshop products. Our most important customers are nuclear power plants, conventional power plants and biopower plants, as well as the pulp, petrochemical and chemical industries.

[www.sahala.fi](http://www.sahala.fi)



### Sisä-Savon Pipe & Welding Service Oy

Sisä-Savon Pipe & Welding Service Oy, PWS Oy is a Varkaus-based engineering subcontractor that specialises in pipe bending, welding and the manufacture of pressurised assemblies for use in the boiler, power generation and process industries.

[www.sspws.com](http://www.sspws.com)



### SSG Sahala Oy

SSG Sahala is a company specialised in industrial life cycle services. Our services include the whole set of total maintenance services, condition monitoring, and extensive maintenance and installation projects. Our workshops manufacture the customised products needed in different manufacturing and process plants. Our ambition is to know our customers and their special needs and to offer individually customised services in single projects and for long-term co-operation with life cycle services.

SSG HEX is SSG Sahala's business unit that is specialised in heat and energy technology. The main products are heat exchangers and demanding pressure vessels.

[www.sahala.fi](http://www.sahala.fi)



### Sumitomo SHI FW (SFW)

Sumitomo SHI FW (SFW) is a global, innovative provider of energy and environmental technologies and services focusing on high efficiency and flexible generation of energy. Our solutions expand from our world leading circulating fluidized bed (CFB) technology, to long duration cryogenic energy storage solutions, flue gas cleaning, gasification, waste heat boilers and a full spectrum of services for the global power and industrial markets. We strive to provide sustainable energy solutions for a wide portfolio of customer needs in the fields of power generation, energy storage and network services. SFW's quality and service rely on our 1,500 talented people with deep know-how and experience in the industry.

[www.shi-fw.com](http://www.shi-fw.com)



### VarFer Konepaja Oy

VarFer is a medium-sized engineering workshop providing flexible, individual customer service. We carry out extensive machining jobs and pipework installations, finish plates and steel structures and offer welding and installation services. Our heavy-duty machinery combined with production facilities with a floor area of 1,400 m<sup>2</sup> ensure quick and reliable service in all operations from the manufacture of individual pieces of process equipment to advanced machining of serially produced items.

[www.varfer.com](http://www.varfer.com)



### VV-Work Oy

Since 2003, water cutting services for all materials. Flexible and fast service with the capacity of four Aliko cutting units. Table sizes: 1500x3000 one cutting head, 3100x6100 on two heads, 3600x4600 with four heads and 2100x4100 with two heads. Edging services 3000 mm / 150 t.

In addition, Vento Steel Oy, which operates in the same premises, offers welding, assembly and machining services: CNC / manual milling machines and turning services with manual forks.

[www.vv-work.fi](http://www.vv-work.fi)



### Teräslintu Oy

Teräslintu Oy is an engineering workshop established in 1968. It manufactures finished high-quality steel and sheet metal products and serves as a subcontractor for the metal industry.

[www.teraslintu.fi](http://www.teraslintu.fi)



### Fluiconnecto Oy

For decades, Fluiconnecto Oy has been a major manufacturer and importer of both oil and water hydraulic components and systems, with special expertise in oil hydraulic line components. Ten offices in Finland offer customers products and services known for quality, delivery reliability and innovation. Our export operations and Fluiconnecto's global organisation enable access to our products beyond the borders of Finland.

[www.fluiconnecto.fi](http://www.fluiconnecto.fi)



### HT Laser Oy Vieremän yksikkö

HT Laser Oy is a leading Finnish laser cutting expert and reliable contract manufacturer for the metal industry.

[www.htlaser.fi](http://www.htlaser.fi)



### JetiTaso Oy

Access solutions, circular staircases, straight staircases, catwalks and gratings as well as other load-bearing EN1090-2 compliant (EXC-1 and EXC2) steel structures.

[www.jetitaso.fi](http://www.jetitaso.fi)

### Karsteel Oy

Karsteel Oy is an engineering subcontractor established in 2007. We operate in the Vieremä partnership estate where many of our long-term partners are also located.

All our operations are characterised by speed, reliability and flexibility. We manufacture both one-off items and serial products.

[www.karsteel.fi](http://www.karsteel.fi)

### Ponsse Oyj

Ponsse Plc develops and manufactures innovative sustainable forest machine concepts for the cut-to-length method. Established in 1970 by the forest machine entrepreneur Einari Vidgrén, the company's roots are deep in the Finnish soil in Vieremä.

Having made over 12,000 forest machines, Ponsse is one of the world's leading manufacturers. Ponsse has 10 subsidiaries and 30 distributors across the world. Exports account for 77% of the company's revenue and its share is listed on the NASDAQ OMX Nordic list.

[www.ponsse.com](http://www.ponsse.com)



### RD Group - partnership and technology

Investing and developing RD Group Oy. Through our three subsidiaries, we offer comprehensive total services to the mechanical engineering industry.

[www.rdgroupp.fi](http://www.rdgroupp.fi)



### Ville Koljonen Oy

Ville Koljonen Oy is a Vieremä-based maintenance and welding company founded in 2009. Its repair shop and head office are located in Salahmi, Vieremä.

We offer maintenance and repair services and carry out metal working, broaching and on-site boring and milling for industrial customers as well as all-terrain welding.

[www.v-koljonen.fi](http://www.v-koljonen.fi)

## CONSULTING ENGINEERING

IISALMI



### Camcut Oy

Camcut offers an extensive range of high-quality products and services for engineering workshops. Our business concept is based on total service designed to improve our customers' competitiveness and productivity. We import and sell advanced tools and CAM applications. We offer technical support for all the product brands we represent and provide user training. Other services include development and expert services as well as method and clamping system design in response to customer needs.

[www.camcut.fi](http://www.camcut.fi)



### Etteplan Design Center Oy

Etteplan is a specialist in industrial equipment engineering, embedded systems and IoT and technical documentation solutions and services. Etteplan's engineering expertise and service products cover the entire life cycle of the client's products. Our customers are leading global companies engaged in the automotive, aviation and defence industries, power generation and transmission as well as material handling.

[www.etteplan.com](http://www.etteplan.com)



### Finnomec Oy

Finnomec Oy's services include product development of new products, machine and metal structure design, hydraulic design, assembly and testing of prototype products. We also make 3D prints from plastic. Our design tool is an application operating in the SolidWorks 3D environment. The company also offers accounting services to businesses of all sizes. Finnomec Oy was established in 2006.

[www.finnomec.fi](http://www.finnomec.fi)



### Iisalmen Sähkö- ja Automaatiosuunnittelu Oy

Iisalmen Sähkö- ja Automaatiosuunnittelu Oy is an engineering firm specialising in industrial electrification as well as mechanical and industrial automation systems.

[www.isas.fi](http://www.isas.fi)





### KELE Design Oy

KELE Design is a design and visual communications professional. We help companies to increase their visibility and consolidate their brand by means of an attractive visual and product design. We also have solid experience in product development in the automotive and mechanical engineering industries.

Additionally, we offer commercial taping and painting services.

[www.keledesign.fi](http://www.keledesign.fi)

## KUOPIO



### 3D TALO FINLAND Oy

We develop advanced software and services for harnessing virtual reality technologies. Additionally, we offer laser scanning, photogrammetry and 360-degree imaging services.

[www.3Dtalo.fi](http://www.3Dtalo.fi)



### EDRMedeso Finland

EDR & Medeso is a Nordic group of companies offering simulation software and related services. For example, we are the biggest supplier of ANSYS FED and CFD software in Scandinavia. Our vision is to turn our customers into the world's best simulation-based product developers. With a long and successful history, the company is the market leader in the Nordic countries. All our products are top-of-the-range. We have about 70 employees and over 800 customers.

[www.edrmedeso.com](http://www.edrmedeso.com)



### Etteplan Design Center Oy

Etteplan is a specialist in industrial equipment engineering, embedded systems and IoT and technical documentation solutions and services. Etteplan's engineering expertise and service products cover the entire life cycle of the client's products. Our customers are leading global companies engaged in the automotive, aviation and defence industries, power generation and transmission as well as materials handling.

[www.etteplan.com](http://www.etteplan.com)



### Fimecon Oy

Fimecon Oy offers customer-oriented industrial design, product development, expert and consultation services for machine and equipment suppliers, industrial establishments and maintenance companies. The high quality of Fimecon's services is guaranteed by the company's long experience in the field.

[www.fimecon.fi](http://www.fimecon.fi)



### Kasve Oy

Kasve, founded in 2012, is a multifaceted expert in business development in the health sector.

Our services consist of expert services, training services and digital services.

[www.kasve.com](http://www.kasve.com)



### Paju Consulting Oy

Paju Consulting helps growth and development driven organisations succeed in their digitalisation projects. Paju offers consultancy and training services for preparation and execution phases in IT and digitalisation projects.

Clear targets and operating models are key success factors in digitalisation projects. Technology is merely an enabler for reaching the business goals. In addition, succeeding in such projects requires active communication, ability to manage change and effective ways to engage stakeholders and personnel. Managing requirements and changes in an IT project and the overall steering of vendor co-operation is not necessarily core competence on the buyer's side – this is Paju's core competence, and we utilise our expertise in helping our customers succeed in their projects.

Our long experience from IT and business is also an asset in developing the operations of technology companies. By creating and renewing operating models and practices and by clarifying roles and responsibilities, the profitability, quality of delivery and personnel satisfaction are increased.

[www.pajuconsulting.fi](http://www.pajuconsulting.fi)

## PIEKSÄMÄKI



### Muotoisa

MUOTOISA offers industrial design services from product and concept design to 3D simulation and visualisation.

[www.muotoisa.fi](http://www.muotoisa.fi)

## PIELAVESI



### Lisacon Oy

To acquire information on markets, customers, competitors, technologies, industrial sectors, innovations – since 1996.

Market research, competitor analysis, customer survey, technology analysis – comprehensive or a limited one, to match your needs.

In Finland and from other countries – several languages can be employed. Business Finland Expert.

Also practical support to your business strategies, export and import, as well as to innovations, launching novelties to the market – briefly or in larger projects. Experience in various branches and countries.

[www.lisacon.fi](http://www.lisacon.fi)

VARKAUS



### AFRY Finland Oy

We assist our customers in project implementation and maintenance tasks. Our highly experienced staff are experts in plant and equipment design, as well as electrical, automation, instrumentation and control system design. We offer services such as feasibility studies, investment calculations, procurement, mill design, electrical and automation system design, including installation supervision, commissioning and start-up services.

[www.afry.com/en](http://www.afry.com/en)



### Fimecon Oy

Fimecon Oy offers design, product development, expert and consultation services for machine and equipment suppliers, industrial enterprises and maintenance companies operating in a wide variety of fields. The high quality of Fimecon's services is guaranteed by the company's long experience in the field.

[www.fimecon.fi](http://www.fimecon.fi)



### Fintekra Oy

Industrial design, installation supervision, commissioning and start-up services as well as design-and-build projects.

- Liekkiloukku® fire protection grates
- Fall protection solutions for high-voltage transformers

[www.fintekra.fi](http://www.fintekra.fi)



### ISC Engineering Oy

ISC Engineering provides design services for the mechanical, process and metal industries.

[www.isconsults.fi](http://www.isconsults.fi)



### MAKI Service Engineering Oy

MAKI Service Engineering Oy is a service company that helps energy industry operators execute projects efficiently and competitively focusing on design, manufacture and installation. The range of services to be provided is determined within the limits of the customer's budget and timetable. Our primary goals are customer satisfaction, occupational safety and timely execution of projects.

[www.makiserviceengineering.com](http://www.makiserviceengineering.com)



### Rantotek Oy

Rantotek Oy is an energy professional with special expertise in boiler plants, high-pressure pipework and tanks. Our services include process design, thermal dimensioning, strength analysis and technical dimensioning, equipment and plant design as well as compliance documentation.

[www.rantotek.fi](http://www.rantotek.fi)



### Savonia Solutions Oy

Savonia Solutions Oy offers ICT-related products and services, training and consultation. We develop customised software solutions that may include user interfaces, device-to-device or system-to-system data migration as well as solutions based on databases and the industrial Internet.

[www.savoniasolutions.fi](http://www.savoniasolutions.fi)



### Ser-Plan Oy

Ser-Plan possesses more than 30 years' experience from a wide range of design and project management assignments in various industries. Our services include tendering as well as layout, mechanical, structural and automation design. Additionally, we provide terrain design services for power grids as well as electrical design services for industrial properties through our subsidiary.

[www.ser-plan.com](http://www.ser-plan.com)



### Sweco Industry Oy

Sweco Industry provides services related to industrial investment projects and consultation within the Sweco Group. Our expertise in this field covers consultation, design and project management services needed to develop customers' production processes and implement plant-specific projects. Our personnel in the Varkaus office are experts in the design of boiler plants and black liquor evaporation plants. Services: consultation, design and project management, process design, plant design and project management, feasibility studies, basic design and implementation planning.

[www.sweco.fi](http://www.sweco.fi)





# ELECTRONICS AND THE ELECTROTECHNICAL INDUSTRY

IISALMI

**EAVENUE**

## E Avenue Oy

Manufacture of power distribution and control centres and related services. We manufacture centres for use in industrial processes, machinery and equipment and real estate properties.

[www.eavenue.fi](http://www.eavenue.fi)

**FinMeas**



valvomme puolestasi

## FinMeas Oy

FinMeas Oy is an expert in bedrock and soil measurements. Our services include automatic measurement of soil dislocation and settlement, temperature profiles, pore pressure and water levels as well as bedrock movements. FinMeas Oy generates valuable data on soil and bedrock phenomena automatically, efficiently and effortlessly.

Our customers include rail track and road maintenance companies, building contractors, structural designers, contractors and authorities in Finland and Europe.

[www.finmeas.com](http://www.finmeas.com)

KIURUVESI

**FIBOX**  
Fibox Tested Systems Oy

Sähkö- ja automaatiojärjestelmät  
yli 25 vuoden kokemuksella

## Fibox Tested Systems Oy

Fibox Tested Systems supplies electric and automation systems for machine and equipment manufacturers and a wide range of industrial and energy companies. Aside from production, we assume responsibility for design, supplier selection, procurement and logistics. We have factories in Kiuruvesi and Tampere in Finland as well as Poland and China. This enables us to guarantee the highest standard of quality and reliable deliveries free of risks. For more details, visit our website.

[www.fiboxtestedsystems.com](http://www.fiboxtestedsystems.com)

KUOPIO

**EAVENUE**

## E Avenue Oy

We are a Finnish switchboard manufacturer and we operate in five locations employing more than 200 people. The electrical switchboards we manufacture represent the pinnacle in our industry. The safety and quality of our products are the basic principles of our operations. Our products are certified quality products. Our products only use the best components from well-known manufacturers. Our customers get all the power distribution centres they need from one manufacturer. Our own sheet metal mechanics manufacturing also enables customer-specific structures. With our large capacity and expertise, we are able to serve our customers faster, better and more comprehensively.

[www.eavenue.fi](http://www.eavenue.fi)

**Elektropoint**

## Elektropoint Oy

Electronics contract manufacturing.

[www.elektropoint.fi](http://www.elektropoint.fi)

**NORELCO**  
Laatua kaikissa vaiheissa

## Norelco Oy

Norelco manufactures electricity distribution and control centres, compensation systems, transformer substations and substations for the Finnish and international markets. Our customers include energy and industrial companies as well as electrical contractors.

[www.norelco.fi](http://www.norelco.fi)

**POK® Group**

## POK Group Oy

POK Group is a supplier of advanced electricity distribution systems and a reliable partner. With two product lines (OMA and MEGA), we are able to reach the right target groups quickly and efficiently. We operate a supply chain embracing everything from components to end products. POK Group offers a unique centralised concept in the manufacture of electric centres based on a new way of thinking and customer-responsive approach.

OMA is a specialised product line for domestic electricity distribution needs. Our extensive range of standard products and customer-specific small electrical centres provide a prime choice for powering up your home. The MEGA product line specialises in electrical distribution solutions that are designed to meet specific customer needs. The MEGA product line covers electricity distribution applications for both industry and buildings, as well as for manufacturing equipment and machinery.

[www.pok.fi](http://www.pok.fi)

LEPPÄVIRTA

**Savon Automaatio Oy**

## Savon Automaatio Oy

Savon Automaatio Oy is a company focused on industrial automation, with an office in Sorasoski. The company implements a variety of automation systems for industrial needs, according to customer needs. We supply robot cells implemented with Fanuc, Kuka and ABB robots. We also sell co-branded robots, which are usually delivered as a complete delivery. Machine vision systems, and most recently 3D machine vision, are also the company's core competencies.

[www.savonautomaatio.fi](http://www.savonautomaatio.fi)

## PIELAVESI



### Pasielektro Oy

We design and manufacture cable harnesses for vehicles and machines.

[www.pasielektro.fi](http://www.pasielektro.fi)

## SUONENJOKI



### Elsor Oy

Founded in Suonenjoki in 1983, Elsor Oy manufactures LED lighting applications. The company designs and manufactures LED fixtures for demanding conditions as well as industrial machine vision applications. The latest product family is an UV air steriliser. It kills all microbes from indoor air. Also COVID.

[www.elsor.fi](http://www.elsor.fi)

## Havil Oy

### Havil Oy

Electrical and process design, electrical installation, instrumentation. Among the devices e.g. frequency converters and motors.

[www.haviloy.net](http://www.haviloy.net), [www.facebook.com/haviloy](https://www.facebook.com/haviloy), [www.instagram.com/haviloy](https://www.instagram.com/haviloy)

[www.haviloy.net](http://www.haviloy.net)

## Mitasoros Oy

### Mitasoros Oy

Repair of electrical equipment and manufacture of LED lighting fixtures.

[www.mitasoros.fi](http://www.mitasoros.fi)

## VARKAUS



### Aii Energy Systems

Aii Energy Systems is premium partner and turn-key integrator of high-quality, cost-efficient and reliable solar PV systems in Finland. Oma voimala is the brand you can trust.

[www.omavoimala.fi](http://www.omavoimala.fi)



### Elpro Oy

Elpro Oy offers complete solutions for industrial customers engaged in electrical automation and instrumentation.

[www.elpro.fi](http://www.elpro.fi)

## Honeywell

### Honeywell Oy

Honeywell is a Fortune 100 conglomerate that serves its customers in the global market and focuses on technology and production. Our business includes aviation and aerospace products and services, industrial and building automation, and building maintenance services, turbochargers and performance-related materials.

[www.honeywell.fi](http://www.honeywell.fi)



### KV-Automaatio Oy

A Varkaus-based company established in 2000, KV-Automaatio Oy manufactures high-quality automation centres, provides maintenance and washing services for engine and hydraulic units, carries out industrial electrification and instrumentation installations and offers repair, maintenance, test run, commissioning and start-up services as well as logic programming. KV-Automaatio Oy is part of the Finland-wide Kaunisto network of service providers.

[www.kv-automaatio.fi](http://www.kv-automaatio.fi)



### LED Future Oy

Led Future Oy develops new microprocessor-controlled disinfection solutions based on the UV LED technology for a wide range of environments. The UV LED disinfection systems are ecological, energy-efficient, safe and highly accurate.

[www.ledfuture.fi](http://www.ledfuture.fi)



### OS Automation Oy

Our company executes complex automation projects for the process industry focusing on the electrification and automation of power plants and heating plants. We provide our international clients with basic design, field design, electrification design, application design, installation supervision as well as commissioning and start-up services on an on-going basis. When necessary, we also assume responsibility for more comprehensive deliveries inclusive of equipment and installation. We also supply burner control and safety-related systems. Over the years, we have become familiar with a large number of boiler types.

[www.osautomation.fi](http://www.osautomation.fi)



### Protoel Oy

Automation, electrical and instrumentation installations, installation supervision and testing services including commissioning and start-up. Power plants and other industrial projects world wide.

[www.protoel.fi](http://www.protoel.fi)

## VIEREMÄ



### Lapp Connecto Oy

Lapp Connecto Oy is a recognised supplier of electrification and service projects for machine and equipment constructors in Finland and selected market areas. We offer electrical design services, cable harnesses, cable harness assemblies, electric centres, distribution buses and bus ducts.

[www.lappconnecto.fi](http://www.lappconnecto.fi)





# INFORMATION AND OTHER TECHNOLOGY INDUSTRIES

IISALMI



## Apollo Kaihdin ja Markiisi Oy

Apollo Kaihdin ja Markiisi Oy founded in 1979 is a leading Finnish manufacturer of high-quality solar shade products manufactured to exact customer specifications. Our main product range includes awnings for windows, patios, glass-roofed conservatories, glass roofings – anything that requires external sun protection and window decoration.

Apollo solar shade products are ideal for cooling, heating and making full use of natural light. At the same time, they improve living comfort, and the wide range of fabric patterns give a stylish touch to any interior or exterior.

Our network of retailers covers the whole of Finland.

[www.apollokaihdin.fi](http://www.apollokaihdin.fi)



## Genelec Oy

Since the founding of Genelec in 1978, professional audio monitoring has been at the core of the business. An unrivalled commitment to research and development has resulted in a number of industry firsts and established Genelec as the industry leader in active monitors. 40 years later Genelec monitoring products remain true to the original philosophy, offering reliability, neutral sound reproduction regardless of size, as well as the ability to adapt to the acoustic conditions of the listening environment. Genelec customers receive paramount support in the field, from acoustical advice and calibration services to technical service and long product life span. Buying a Genelec product is a secure long-term investment in outstanding and reliable audio monitoring.

[www.genelec.com](http://www.genelec.com)



## Oy Lunawood Ltd

Oy Lunawood Ltd is an innovative pioneer and market leader in thermal modification of wood. Lunawood is a target-oriented growth company which employs 90 people at production plants in Iisalmi, Kaskinen and Joensuu as well as the Lahti head office. The company's annual production capacity is 150,000 m<sup>3</sup>. The majority of the company's production is exported.

The roots of the company's rapid growth lie in extensive understanding of the thermal modification process, innovativeness, sustainability and expert customer service. Lunawood's raw material is sourced from well-managed and certified Scandinavian forests and transformed into natural Thermowood products for exterior and interior constructions.

Lunacomp, daughter company owned by Lunawood, manufactures high-quality patented Thermowood Composite (TWPC) for decking and garden constructions.

[www.lunawood.fi](http://www.lunawood.fi)



## UK-Muovi Oy

UK-Muovi Oy has been manufacturing plastic products for construction and industrial applications since 1963. We use EPS to make customised thermal insulation and soundproofing materials with specified dimensions and properties as well as various packages. For example, we use rotation casting to manufacture tanks and other large workpieces for the automotive industry, agriculture, etc. Injection moulding is used for making various fixings, packing pieces and other small items.

[www.ukmuovi.fi](http://www.ukmuovi.fi)

KUOPIO



## APL Systems Oy

Can you hear where the fault is? - AuresSound™ method for identifying industrial faults

APL Systems has been doing voice-based fault detection of industrial equipment for more than a decade.

Our AuresSound™ product detects deviations in the sound of production equipment, such as pumps. Deviations are clearly reported: where the fault is, when the fault was detected, what it is about.

Our AuresSound™ products are based on intelligent algorithms and computational models that look for deviations from the characteristic sounds of industrial objects and equipment. The identification of deviations is based on the analyses of both the frequency level and the total amount of sound energy.

We have done about 200 projects in different industry segments. We are therefore a leading organisation that uses summation based on sound energy for fault analysis.

We help identify and prevent fault situations or maintenance needs at your facility.

[www.alp.fi](http://www.alp.fi)



### FinnEnergia Oy

FinnEnergia's smart energy efficiency solutions are highly advanced. They make environmentally friendly and economical technical concepts available to all organisations and consumers. Applications based on continuous monitoring and optimisation are an easy and cost-efficient way of contributing to the shared energy-saving efforts and to mitigate climate change.

- Demand flexibility solutions for smart grids
- Optimisation of heating
- Real-time energy measurements
- Water consumption management

Contact FinnEnergia when you want to check the technical condition of your real estate property and the performance of fixed energy solutions. Expert audits and inspections and the measures taken in response to the findings help ensure the energy performance of buildings and the condition and safety of structures for a long time to come.

- Energy analyses and inspections
- Condition and moisture surveys
- Indoor air analyses
- Tightness measurements

[www.finnenergia.fi](http://www.finnenergia.fi)

**FinnEnergia**

Energiatarkkainta ratkaisuja

### LEPPÄVIRTA



### Oplatek Group Oy

Oplatek is the leading North European solution provider in the field of photonics with over 30 years of experience. We manufacture optical specialty fibre, optic components, precision mechanics and optical assemblies for various industries. Our customised services create a full production chain from design to serial production. Our strength is in combining our fields of expertise. By providing the components and the precision mechanics to assemblies, we can guarantee their functionality in a cost-efficient manner. We can solve your photonics challenges!

[www.oplatek.com](http://www.oplatek.com)

### PIEKSÄMÄKI



### Actiw Oy

Actiw Oy is a Finnish intralogistics integrator that specialises in intelligent and sustainable automated load balancing and loading solutions. Actiw has solid experience from dozens of successful installations around the world and has large global customers in the grocery, petrochemical, forest and beverage industries.

Actiw invests heavily in the development of its own, unique automatic sequencing and loading systems and in system integrations, enabling the autonomous operation of departure logistics.

[www.actiw.com](http://www.actiw.com)



### JMK Instruments Oy

JMK Instruments Oy is a FINAS Accredited Calibration Laboratory. We are specialised in calibrating the online grammage and moisture sensors used in pulp, paper and board production. The calibration enables better control of raw material consumption and production quality. On pulp drying lines the calibration also improves the reliability of pulp invoicing.

We use the registered trademark PRECICAL. Our main markets are in Finland and Sweden.

[www.precical.fi](http://www.precical.fi)

**Partshotel**

Any spare, anywhere!

### Partshotel

Partshotel and the services it provides worldwide are the result of Kuopio-based innovation and know-how.

Partshotel is a quick and easy way to locate product availability with stock balances from Partshotel's virtual warehouse. Partshotel makes everyone more efficient.

[www.partshotel.com](http://www.partshotel.com)





## VARKAUS



### ActiveSoft Oy

A software house specialising in Internet applications, ActiveSoft Oy offers reliable Internet and software solutions characterised by their ease of installation, use and maintenance. Our main product is the Julius booking system that allows users to monitor booking calendars and make reservations online using a browser. Julius includes interfaces to several other systems (e.g. invoicing, access control, online payment and MS Exchange) to ensure speed and maximum ease of use.

[www.activesoft.fi](http://www.activesoft.fi)



### Engit Oy

Engit Oy offers ICT services to corporate and private customers. We provide our customers with comprehensive cloud services, Office 356, network, mobile, device and maintenance services with more than 20 years of experience. We offer DNA Corporation operator services for companies and private customers. In addition, we provide comprehensive IT, mobile, computer and peripheral equipment. IT equipment and some of the billable support work is also available under a leasing agreement to companies through our partner Grenke Leasing. Feel free to ask about other IT solutions you may need.

[www.engit.fi](http://www.engit.fi)



### Gambit

At Gambit, we digitise things to make them easier. Our mission is to make every workday better than the previous one thanks to our business-oriented apps and 3rd party integrations.  
[www.gambitgroup.fi](http://www.gambitgroup.fi), [www.quantific.fi](http://www.quantific.fi)

[www.gambitgroup.fi](http://www.gambitgroup.fi)



### Hydro-Set Oy

We are a hydraulics company based in Varkaus. We offer a full range of products for existing and new systems. We carry out design and installation and provide consultation services related to hydraulics and pneumatics. Additionally, we make complete deliveries comprising the design and installation of mechanical components including electrification and automation.

[www.hydro-set.fi](http://www.hydro-set.fi)



### Jukitech Group Oy

Jukitech Group Oy is a technology company established in 2016. Its main product is JMS (Jukitech Measurement System) and related development work. Additionally, the company carries out leakage measurements on pneumatic systems and 3D printing of small items.

[www.jukitech.fi](http://www.jukitech.fi)



### NeoCodex Oy

NeoCodex Oy is a versatile supplier of industrial process-oriented ICT solutions. Our values are high quality, customer satisfaction, responsibility and innovation. We always look to achieve the best solution to generate added value for customers. We engage in close co-operation with our stakeholders and seek to grow the business responsibly. With extensive experience in this line of work and highly skilled staff, we are in a position to support our clients' process-oriented ICT projects throughout their life cycle.

NeoCodex Oy is a flexible and reliable partner, as shown by the large number of satisfied customers in Finland and abroad.

[www.neocodex.fi](http://www.neocodex.fi)



### SoftRain Blobs Oy

SoftRain is a software and hardware company, founded in 2007 and located in Varkaus. We develop industry and business software and hardware solutions.

The company's staff have a long work history in multinational automation and telecommunication companies which gives them extensive experience in software and hardware development, implementation, testing and maintenance.

[www.softrain.fi](http://www.softrain.fi)

## VIEREMÄ



### Laikas Oy

With its head office in the Ponsse partnership estate in Vieremä, Laikas Oy is a family-owned company serving the workshop engineering industry. Additionally, we have sites in Ylivieska, Oulu and Tornio. We market Kemppi welding machines and provide a complete range of products, solutions and services needed in a workshop. We lease Kemppi welding machinery for any period of time from one day to years. Tool containers also available for on-site use.

[www.laikas.fi](http://www.laikas.fi)





# HEALTH TECHNOLOGY

## KUOPIO



### Arctic Team Oy

Arctic Team Oy is a Finnish family-owned company that supplies its customers with electrically adjustable workstations, saddle and spring chairs and other ergonomics products. Our goal is to provide reliable solutions for the prevention of stress in the body and for the symptoms caused by computer work and static work. Arctic Team serves nationwide.

[www.arcticteam.fi](http://www.arcticteam.fi)



### Kasve Oy

Kasve, founded in 2012, is a multifaceted expert in business development in the health sector. Our services consist of expert services, training services and digital services.

[www.kasve.fi](http://www.kasve.fi)



### Medikro Oy

Medikro develops, manufactures and markets medical systems for pulmonary diagnostics and monitoring. As an established and family-owned company, Medikro believes in the long-term commitment to serve healthcare professionals, patients and partners with quality products and services. Medikro is the technology leader in computer-based spirometers and is actively introducing innovative solutions for efficient asthma and COPD treatment. Our product range provides a complete set for lung function examination. The company is headquartered in Kuopio, Finland, and our products are available in about 30 countries around the world. Annually over three million spirometry tests are accomplished with Medikro pulmonary technology!

High product quality is an important objective of Medikro. For Medikro high product quality means not only product reliability and accuracy but also user-friendly devices. Medikro takes customer requirements and wishes into consideration when developing new products. All Medikro spirometry products meet or exceed the EN ISO 26782 and the ATS/ERS 2005 standards for accuracy and precision. Medikro's quality management system assures high quality from an early development phase to the quality assurance of the final product and customer feedback system. Medikro's primary interest is the quality and reliability of its products. That is why every spirometer and disposable flow transducer undergoes final testing after manufacturing.

[www.medikro.com](http://www.medikro.com)



### Oy Reagent Ltd

Reagent is a chemistry company with development, manufacturing and sales of internationally-proven, high-quality products in two business segments:

- Diagnostics of infectious diseases
- Liquid-based solutions and reagents for life sciences

Our Quality Management System is based on ISO 9001 and ISO 13485 certificates and covers all of our activities, and it provides a solid basis for the continuous development of quality products and services.

Reagent products are used in

- Clinical laboratories
- Diagnostics industry
- Biotechnology
- Pharmaceutical industries (incl. products complying with European Pharmacopoeia reagents, Ph.Eur.)
- Environmental and food industries
- Universities and research institutes

The good reputation of Reagent as a trusted, proven supplier of reagents, test kits and chemistry solutions is based on our long commitment to high quality standards, and on a comprehensive understanding of customer needs.

[www.reagent.com](http://www.reagent.com)



Leverage from  
the EU  
2014–2020



Regional Council of Pohjois-Savo  
supports  
a successful region

