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## 2B BEST BUSINESS

### Company profile

2B was founded 2005 and has since then grown organically to a turnover of SEK 119 million. 2B is a company with a wide range of production methods to offer such as high tech machining for medical industry, casting parts in all materials and methods with high demands of tightness, complete assembled units etc.

We are used to handle all types of material like tungsten, molybden, titan, magnesium and everything you can come up with. The higher demands the better. Sizes from diameter 0,1 mm to parts with weight of several tons.

### Core competences

- Mechanical components for vacuum environment
- High demands casting
- Production methods
- Best method for each part

### Industry sectors

- Medical
- High power
- Low power
- Automotive
- General industry

### References

- ABB
- NKT
- Parker

### Company size

Small



[www.2bab.se](http://www.2bab.se)

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### Procurement codes

- Civil engineering, building and technical services,
- Mechanical Engineering and raw materials

## 3NW DATACENTER SWEDEN

### Company profile

Flexible co-location and storage solutions in several different locations and countries. All from budget hosting to enterprise solutions with full redundancy and carrier neutral facilities.

### Core competences

- Co-locations
- Redundancy
- Flexibility
- Storage
- Enterprise solutions

### Industry sector

- Datacenters

### References

- Trilogy ([www.trilogycorp.com](http://www.trilogycorp.com))
- S&S Power Engineering ([www.sspwr.com](http://www.sspwr.com))

### Company size

Small



[www.3nwired.com](http://www.3nwired.com)

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### Procurement code

- Information Technology

## ABB

### Company profile

ABB is a pioneering technology leader in electrification products, robotics and motion, industrial automation and power grids. Continuing a history of innovation spanning more than 130 years, ABB today is writing the future of industrial digitalization with two clear value propositions: bringing electricity from any power plant to any plug and automating industries from natural resources to finished products. As title partner of Formula E, the fully electric international FIA motorsport class, ABB is pushing the boundaries of e-mobility to contribute to a sustainable future. ABB operates in more than 100 countries with about 147,000 employees.

### Core competences

ABB is a pioneering technology leader in electrification products, robotics and motion, industrial automation and power grids serving

customers in utilities, industry and transport and infrastructure globally.

### Industry sectors

Power generation, oil & gas, marine, pulp & paper, mining, metals.

### References

- CERN – SVC for voltage support of a large pulsating load.
- More references to be found here: [www.new.abb.com/facts](http://www.new.abb.com/facts)

### Company size

Large



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

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### Procurement codes

- Electrical engineering and magnets
- Information technology
- Mechanical engineering and raw materials
- Health, safety and environment

# ACP

## Company profile

ACP AB has been supplying textile based ventilation in Sweden from Danish manufacturer KE Fibertec for over 25 years. We do all the calculations and technical consultation in close dialogue with our clients and every installation is custom made for each case and demand. We deliver over 10 000 orders all over Sweden in all applications of schools, offices, stores, supermarkets, shopping centers, gyms, sports arenas, warehouses. Our textile ducts and high impulse nozzles can provide draft-free, even air distribution in isothermic, cooling and heating applications.

## Core competences

- Custom made solutions for each project to ensure optimal ventilation
- Superior air distribution for draft-free, even indoor climate
- Capable of heating large facilities from ceiling over 25 meters height with less than 1°C difference floor to ceiling

- Unbeatable performance for even distribution of cooled air in condensation resistant ducts
- Available in all diameters and lengths
- Low noise, low weight, high performance.

## Industry sectors

- Ventilation
- Cooling
- Heating

## References

- Max IV, Accelerator/Microscope and science lab
- Astra Zeneca, Medical labs
- Medicon Village, Medical labs
- Arrhenius Lab, Science lab
- Forsmark Nuclear Power plant, Control room
- Oskarshamn Nuclear Power plant, Control room

## Company size

Small



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## Procurement codes

- Civil engineering, building and technical services
- Health, safety and environment





## ADDITIVE COMPOSITE UPPSALA

### Company profile

Additive Composite Uppsala AB exploits the latest technologies in 3D-printing with composite materials and plastics. We work with customers to optimise design and to exploit new materials in high technology sectors. There is specific expertise in radiation absorbers (X-rays, neutrons, gamma) for shielding, masks, etc. We are the World's only supplier of components printed in composites with a high load of boron carbide. Our new materials can replace toxic or environmentally damaging alternatives.

### Core competences

- Additive manufacturing with plastics and composites
- Design for additive manufacturing

- Development and production of novel composites as functional materials
- Development and use of apparatus for neutron and X-ray studies

### Industry sectors

- Research equipment
- Nuclear
- Plastics and composites

### References

Supplied custom neutron absorbing electrical insulators to European Spallation Source

### Company size

Small



**Additive Composite**

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

### Additive Composite Uppsala AB

c/o Olle Eriksson, Flogstavägen 89B,  
SE - 752 72 Uppsala, Sweden

### Adam Engberg

CEO

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### Procurement codes

- Gases, chemicals, waste collection and radiation equipment
- Health, safety and environment
- Mechanical engineering and raw materials

# ADVANCED INTEGRATION TECHNOLOGY UMEÅ

## Company profile

AIT develops automated and custom made mobile solutions for material handling in aerospace sector and other industries with high demand for precision and high load capacity.

Our products are designed to transport and position precision tools, equipment used for assembly, operators and whole airplane structures during manufacturing.

We can also offer custom made automation solutions as robot cells, fixtures and welded constructions.

All necessary skills under the same roof, we design, project manage, manufacture, assemble and install and commission on customer's sites.

## Core competences

- Mechanical engineering
- Electrical engineering
- Software development
- Project management
- Machining
- Welding
- Assembly

## Industry sectors

- Aerospace industry
- Automotive industry

## References

- Aerospace industry – AGV:s (Automated Guided Vehicles), MGV:s (Manually Guided Vehicles), tools to move aircraft during manufacturing. Totally more than 200 machines delivered.
- Automotive industry – Complete automation solutions, custom made >50.

## Company size

Small



[www.aitumea.se](http://www.aitumea.se)

## Advanced Integration Technology Umeå AB

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## Procurement codes

- Electrical engineering and magnets
- Mechanical engineering and raw materials

## ADVANCED VACUUM DISTRIBUTION

### Company profile

Advanced Vacuum is a Swedish distributor of Edwards Vacuum, and seven other well-known manufacturers within the vacuum area. Since 1993 we have delivered products and services in vacuum and thin films. Continuously, we have built up a network of world-leading suppliers that complement each other. With a solid range, we can cater to our customers' needs from the food industry to space research. We have expertise in all processes and applications where vacuum is used. Most of our suppliers have been working for over 15 years. We know how important it is to minimize production stoppages, whether in research or production. Since its inception, we have learned that better technology produces better results.

### Core competences

- High precision and large mechanical components – manufacturing and assembly
- Diagnostics, detectors and instruments
- Vacuum and leak detection technologies

### Industry sectors

Industries from food industry to space research

### Company size

Small



[www.advancedvacuum.se](http://www.advancedvacuum.se)

### Advanced Vacuum

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### Dan Ertsas

Technical Sales  
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[dan@advancedvacuum.se](mailto:dan@advancedvacuum.se)

### Procurement code

- Vacuum and low temperature

# AFRY

## Company profile

AFRY is an engineering and design company within the fields of energy, industry and infrastructure. We create sustainable solutions for the next generation through talented people and technology. We are based in Europe and our business and clients are found all over the world.  
AFRY – Making Future.

## Core competences

Engineering and design

## Industry sectors

- Energy
- Industry
- Infrastructure

## References

- Automotive
- Defence
- Energy & Power
- Infrastructure
- Architecture & Design
- Life Science
- Food & Pharma
- Manufacturing
- Process
- Real Estate
- Telecom & IT

## Company size

Large



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

## AFRY

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## Jonas Larsson

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and Business development  
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## Procurement codes

- Civil engineering, building and technical services
- Electrical engineering and magnets
- Electronics and radio frequency
- Gases, chemicals, waste collection and radiation equipment
- Health, safety and environment; Information technology
- Mechanical engineering and raw materials
- Optics and photonics
- Particle and photon detectors
- Vacuum and low temperature

## AIR LIQUIDE GAS

### Company profile

One of the leading companies world wide in more than 60 countries.

### Core competences

Gas related products and services.

### Industry sectors

- Pharma
- Food
- Welding
- Laboratories

### References

- Nuclear
- Oil & Gas
- Laboratories
- Manufacturing sites

### Company size

Large



[www.airliquide.se](http://www.airliquide.se)

### Air Liquide Gas AB

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### Peter Stjernberg

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### Procurement codes

- Civil engineering, building and technical services
- Vacuum and low temperature
- Gases, chemicals, waste collection and radiation equipment
- Health, safety and environment

# AIRSON ENGINEERING

## Company profile

AirSon Engineering AB provides contracting and consulting services in energy, building technology and controlled indoor climate. AirSon's focus is mainly on installation-intensive projects with high demands and tight tolerances in e.g. microelectronics, medical technology, injection moulding and food industry. By promoting a creative engineering culture and to be in the forefront of technological development, the company has become a textbook example for good engineers and rethinking innovation. The company has over the years produced an impressive number of patents, new products and commercial ramifications alongside the primary business.

## Core competences

- Cleanroom construction and installation
- Controlled indoor climate
- Applications for controlled microclimate
- Aerosol and air movement
- HVAC engineering and installation
- Digitalization and energy optimization

## Industry sectors

- Research and laboratory
- Facilities
- Microelectronics
- Pharmaceutical Industry
- Food Industry
- Injection moulding

## References

- We develop the framework, specify the requirements for the HVAC installation of the ESS facility.
- We validate the HVAC engineering work at the ESS facility.
- Multiple installations and solutions for well known companies in the industry sector with high demands and tight tolerances.
- We have three air laboratories at our HQ in Ängelholm where we develop tailor made applications and solutions.

## Company size

Small



[www.airson.se](http://www.airson.se)

## AirSon Engineering AB

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## Dan Kristensson

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## Procurement code

- Civil engineering, building and technical services



## AIRWATERGREEN

### Company profile

Airwatergreen AB is a Swedish air treatment company that offers energy-efficient dehumidification in all climates. We design and manufacture products that effectively remove moisture and odor, which prolongs the life of buildings, goods and equipment, and creates a healthier workplace environment to stay in. The products are designed with a patented technology called warm condensation, a technology that gives the products a number of unique advantages. Advantages are half the energy needed, easy to install and the same efficiency in all temperatures. We have installations in 8 countries.

### Core competences

Our air dehumidifiers are developed and manufactured in Sweden and based on patented technology called warm condensation. This technology was innovated in 2009 and has proved to be a game changer in the dehumidifier industry. Airwatergreen participated in a Uppsala Innovation Centre (UIC) program for start up and are now a UIC Alumni member.

When we say simple installation, this applies especially to underground installations because we

do not need ventilation pipes to remove moisture. We produce dry air and water directly at the machine. Water can easily be led through a floor well or pipe connection, which drastically reduces installation costs.

### Industry sectors

We have installations in buildings and infrastructure. In distributed heating, commercial buildings, water & sewage infrastructure, cultural buildings, schools etc. To protect from corrosion and mold but also to create good working conditions.

### References

- Stockholm water
- Swedish church
- Göteborgs kretslopp och vatten
- Akademiska hus
- Krafteringen

### Company size

Small



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

### Airwatergreen AB

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### Bo Tiderman

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[bo.tiderman@airwatergreen.com](mailto:bo.tiderman@airwatergreen.com)



### Procurement codes

- Gases, chemicals, waste collection and radiation equipment
- Health, safety and environment

## AISLE SYSTEMS SWEDEN

### Company profile

- Focus on security-related and quality assuring systems System supplier (investigation, development, delivery/operation, training, support) Main product lines Identity Governance and Administration Identity Access Management Attribute based central access management system - Anti-tamper authoring system Attest issuer administration

### Core competences

- Systems development
- Problem solving
- Breaking down complex problems to simple user interfaces
- Integrate with feeding and receiving systems

### Industry sectors

- Health care, pharmaceutical, nuclear and process industry
- Sites with a large property stock

### References

- Karolinska University Hospital
- Region Stockholm (one of Europe's largest healthcare providers)
- Malmö City
- RISE, Research Institutes of Sweden

### Company size

Small/Medium



[www.aisle.se](http://www.aisle.se)

### Aisle Systems Sweden AB

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### Procurement codes

- Information technology
- Health, safety and environment

## ALFA LAVAL

### Company Profile

Alfa Laval is a leading global supplier of products and solutions for heat transfer, separation and fluid handling through our key products – heat exchangers, separators, pumps and valves. We currently play a vital role in areas that are crucial for society, such as energy optimization, environmental protection and food production. Alfa Laval works to optimize the use of natural resources in both our own and our customers' operations.

### Core Competences

Alfa Laval offers heat exchangers that are more efficient than alternative technologies. Higher efficiency not only reduces costs, but also carbon emissions. In most processes, heat transfer solutions are required for heating, cooling, ventilation, evaporation or condensation, which can all be achieved efficiently using Alfa Laval heat exchangers. Most industrial processes use water and generate waste that needs to be treated to meet tough legislation requirements and to maintain a licence to operate. Alfa Laval offers a complete spectrum of technologies for water and waste treatment.

### Industry Sectors

Alfa Laval's products are used in the manufacturing of food, chemicals, pharmaceuticals, starch, sugar and ethanol. We are also used in nuclear power, onboard vessels; and in the engineering sector, mining industry and refinery sector as well as treating wastewater and creating a comfortable indoor climate.

### References

Pressure breakers for tallest buildings in the world  
Free cooling solutions to Data centre hyperscalers  
Oil cooling and temperature control equipment to global OEM's.  
Hydrocarbon condensers to global chemical producers  
Condensers and Evaporators for chillers and heat pumps to global OEM's.  
Gas treatment and crude oil dehydration processes to LNG plants  
Steam turbine condensers to global end-users

### Company size

Large



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

#### Alfa Laval Lund AB

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#### Carina Resare

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#### Procurement categories

- Mechanical Engineering and raw materials
- Gases, chemicals, waste collection and radiation equipment

## ALIAxis UTILITIES & INDUSTRY

### Company profile

Aliaxis Utilities & Industry is a part of the Aliaxis conglomerate along with FRIATEC. Aliaxis Utilities & Industry has a wide range of ceramic products and solutions together with a wealth of know-how and experience to support the big science, oil & gas industry, nuclear, chemical and process industry. At your disposal is our vast experience of customer specific manufacturing for these industries, including choice of materials and product design. This makes us an excellent partner already in the development and design phase of a new product or application. If you have the idea, we will find the right ceramic solution for your purpose. Aliaxis and FRIATEC have many years of experience in ceramic products for engineering applications.

### Core competences

Custom-made high-performance ceramic components and ceramic-to-metal assemblies. Our products are manufactured from high purity ceramic materials: alumina, zirconia, silicon carbide and silicon nitride. Whether you have problems with a highly corrosive environment, high vacuum, high pressure, high voltage, high abrasion, extreme erosion, high temperature or steep temperature changes our FRIALIT-DEGUSSIT ceramics can be the solution. We have vast experience and know-how in components like: electrical feedthroughs, insulators, high-vacuum tubes/chambers, sensor components, pistons and plungers for high-

pressure pumps, valve components, impellers, precision balls for valves or bearing applications, slide bearings, full ceramic or hybrid ball and roller bearings, seal rings, bushings and axial sleeves, nozzles and much more.

### Industry sectors

Big Science, oil & gas, nuclear, chemical and process, R&D institutes, pharmaceutical, food and automotive industries.

### References

- Big science: electrical feedthroughs, insulators, high-vacuum tubes/chambers, sensor components, high temperature tubes, rods, etc.
- Oil & gas: high-pressure electrical feedthroughs, insulators, sensor components, pistons and plungers for high-pressure pumps, valve components, impellers, precision balls, slide bearings, full ceramic or hybrid ball and roller bearings, seal rings, bushings and axial sleeves, nozzles.
- Nuclear and R&D institutes: high-pressure feedthroughs, insulators, sensor components, seals, high-vacuum tubes/chambers, high-vacuum feedthroughs.
- Chemical and process: sensor components for level and flow metering systems.
- Pharmaceutical and food: bearings, valve components, pistons and cylinders, sensors.

### Company size

Small



[www.aliaxis-ui.se](http://www.aliaxis-ui.se)

### Aliaxis Utilities & Industry AB

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### Hans Svensson

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### Procurement codes

- Electrical engineering and magnets
- Mechanical engineering and raw materials
- Vacuum and low temperature

# ALUFLEX

## Company Profile

Aluflex offers a wide range of automation products and automation solutions for industry in Scandinavia. With our 25 years' experience of the automation industry, we look forward to helping you with your automation solutions. We sell everything from item Aluminium Profile Systems to conveyor belts as well as linear products such as guide rails, ball screws, linear modules and telescopic movements.

## Core Competences

Aluminum profiles, linear guides, linear modules, conveyors, telescopic rails and pallet systems  
 - Prototypes and high volume products for automation solutions - Extensive stock for prompt and secure deliveries - Experienced personnel for the best service and solutions for our customers  
 - CAD and PDF files on our SolidComponents website

Declaration on our material - Conformity of the products according Dodd-Franck-act regarding conflict minerals

## Industry Sectors

- Medical Industry
- Machine builders
- Lean production Automotive
- Industry Research and Development
- Industry Prototype Development

## References

- ESS
- Max IV, Lund University
- Chalmers tekniska högskola
- Atos Medical
- Astra Zeneca
- Dentsply IH
- GKN Aerospace Sweden
- Saab
- Volvo
- TePe mouth care
- Axis Communication
- Tetra Pak
- McNeil
- Automationspartner

## Company size

Small

**AluFlex**  
 YOUR PARTNER IN AUTOMATION SOLUTIONS

[www.aluflex.se](http://www.aluflex.se)

## Aluflex AB

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## Erik Thorén

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## Procurement categories

- Civil engineering, building and technical services
- Mechanical Engineering and raw materials

# AMO SPECIALKABEL

## Company Profile

We provide the world with custom unique cable innovations. In order to meet the needs of our customers in the best and most efficient way, our company has the expertise with high technical knowledge and strong determination to design technically innovative cable-solutions for the market's challenging applications. Service with short lead times, flexibility and high accessibility reflects our entire organization. Environmental awareness for sustainable development while minimizing our imprint on the climate is our way of doing responsible business.

## Core Competences

- Sustainable development
- High level of quality
- Flexibility in production and delivery
- Innovation
- High customer focus
- Corporate social responsibility

## Industry Sectors

- Airport
- Marine
- Offshore
- Mining
- Automotive
- Submarine
- ROV umbilicals
- Fish-farms renewable
- Shipping industry
- Machine industry
- High-tech industry
- References
- ABB

## Company size

Medium



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

### AMO Specialkabel AB

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### Dan Johansson

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## Procurement categories

- Electrical engineering and magnets



## ANGLAND ELECTRONICS

### Company Profile

Angland Electronics AB offers sophisticated services suitable for short/medium series manufacturing and rapid prototyping of assembled circuit boards. Aiming at supporting clients in the whole production process, we provide services in the areas of product development and electronics manufacturing. Full control over the development and production processes, as well as deep domain expertise and the professionalism of our engineers, facilitate the delivery of the highest quality products and services in compliance with your demands.

### Core Competences

Development of industrial electronics pre-compliance testing of industrial electronics Fast

prototyping of PCBA Manufacturing of small series of industrial electronics

### Industry Sectors

- Energy distribution and management
- Energy generation (Hydro and nuclear)
- Process industry (paper and pulp)

### References

- Voith Hydro AB, Västerås Sweden
- Hugo Tillquist AB, Kista Sweden
- Siemens Industrial Turbomachinery, Finspång Sweden

### Company size

Small



[www.angland.se](http://www.angland.se)

### Angland Electronics AB

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### Pontus Angland

VD

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### Procurement categories

- Electrical engineering and magnets
- Electronics and radio frequency

# APR TECHNOLOGIES

## Company Profile

APR Technologies is a high-tech hardware engineering company developing and selling new products for thermal management for various demanding applications. This include liquid cooling based on own-developed pumps without moving parts, for dielectric liquids including liquid nitrogen. Typical customers are from space, medtech, electronics and other industries.

APR Technologies has own cleanroom facilities and design/build vacuum equipment including chambers, thermal vacuum test chamber and process chambers.

## Core competences

- Vibration free and silent liquid thermal management for equipment, sensors, computing, batteries, electronics and power electronics. Either for heat removal or for exact temperature control. Or actively controlled thermal conductance/resistance between two areas.
- Regulation and switching of heat, cooling, temperature regulation.
- Dielectric immersion cooling of electronics etc. Other applications are high volt/low current

power supplies. RF, LNA, low noise applications. Other typical advantages with our systems are vibration-free, silent, long lifetime, radiation tolerance.

- APR has developed "Fireworm" sensor cables for temperature monitoring over long distances, with wired as well as wireless sensor nodes.

## Industry sectors

Space, medtech, automotive, electronics, bioenergy, researchers and research organisations.

## References

- Currently qualifying our thermal regulation solution for large telecoms satellites ARTES, with Airbus and ESA.
- Recently sold thermal management solution for an instrument to be used on the International Space Station (order from NASA).
- To other industries we have delivered consultancy services as well as custom made products.

## Company size

Small



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

## APR Technologies AB

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## Peter Nilsson

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## Procurement codes

- Electrical engineering and magnets
- Electronics and radio frequency
- Mechanical engineering and raw materials
- Vacuum and low temperature

## AQ ELAUTOMATIK

### Company profile

AQ Elautomatik specialises in the design and production of electrical equipment, electric cabinets, control equipment, control desks, and control systems for demanding industrial customers. We have more than 30 years experience of collaborating with customers with the highest requirements for quality and delivery reliability. Our products are delivered world wide. This has given us solid expertise on local as well as global industry requirements on the products design.

AQ Elautomatik wants to be the complete partner that develops our customers' electrical systems. With our commitment to total quality our customers become long-term partners. We have broad and long experience of the design and assembly of electrical cabinets and in helping customers develop a cost effective product.

### Core competences

AQ Elautomatik is characterised by high flexibility and quality, we offer our customers the following:

- Series produced products/electrical cabinets
- Project produced products/electrical cabinets
- Product development
- Design using E-plan P8 and Elprocad
- Prototype development, where the focus is on cost & lead-time
- Assembly & design according to UL standard
- Review of the product, where we supply the customer with proposals for how we can lower the cost for material and processing.
- Global production: Sweden, Bulgaria, India and

China

- Our own manufactured special enclosures, painted and stainless

### Industry sectors

AQ Group consists of about 20 operational subsidiaries divided in 7 business areas. The business areas can deliver entire projects from the initial idea to engineering, purchasing of materials and components, production, assembly and testing. Each subsidiary has an engineering department in close co-operation with the customers and the production. In addition, AQ Group has a number of sites dedicated to engineering services.

Electric cabinets, wiring systems, injection molding, sheet metal processing, System products, inductive components, special tech. & engineering

### References

- Transportation: electric, telecom
- Automotive: power, general industry & engineering
- Commercial vehicles: automation, defence industry
- Railway: food & drug

### Company size

Medium



[www.aqg.se](http://www.aqg.se)

### AQ Elautomatik AB

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### Patrik Olsson

Marketing Coordinator

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### Procurement codes

- Electrical engineering and magnets
- Electronics and radio frequency

# ASENSOR TECHNOLOGY

## Company Profile

We design & manufacture analog Hall sensors

- We produce state of the art analog Hall sensors (Manufacturing is in Sweden)
- They are used from just above 0K to 500K
- Work range  $\mu\text{T}$  to approx 20T
- Low noise
- High linearity

## Core Competences

- Analog Hall Sensors
- Low/High temperature
- High T-fields

## Industry Sectors

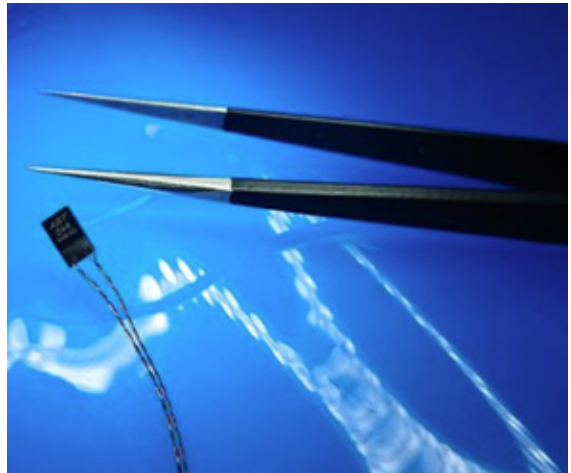
- Space
- Avionics
- Military
- High end industrial

## References

- Thales
- Gulfstream
- UTC (USA)
- L-3C (Europe and USA)
- DLR
- Airbus
- Bosch
- ASML
- SKF
- SRON, Netherlands

## Company size

Small



[www.asensor.eu](http://www.asensor.eu)

## Asensor Technology AB

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## Monika Fällman

CFO

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## Procurement categories

- Electrical engineering and magnets
- Vacuum and low temperature

## ASSO PRODUKTER

### Company profile

We are professionals in the cabling harness industry with 40 years of experience and with guiding principles such as flexibility and quality. We manufacture all cabling harness management, like battery cables, wire harnesses, cables, switchboards, control panels, box building, soldering etc.

We are located in Malmö with up-to-date modern equipment and we also have an assembly plant in Poland, which makes us very flexible and can maintain high quality at low cost with short lead times.

We are ISO9001:2008 certified and our suppliers are in turn certified in a variety of areas and follows the RoHS and REACH directives.

### Core competences

Customized cabling for manufacturing industry.

### Industry sectors

Electronics, construction machinery, vehicle, solar panels, energy, PCB, boxbuilding applications, cable harnesses

### References

ABB, Atlas Copco, Axis, Dynapac, Enics, Foss Analytical, Inission, Orbit One, Rottne Industri, Scanfil, Swegon, Tetra Pak, Wayne Fueling System.

### Company size

Small



[www.asso.se](http://www.asso.se)

### ASSO Produkter AB

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### Roberth Andersson

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### Procurement code

- Electrical engineering and magnets

# ATLAS COPCO

## Company Profile

Atlas Copco is a global, industrial company based in Stockholm, Sweden, with approximately 39 000 employees and customers in more than 180 countries. We are pioneers and technology drivers, and industries all over the world rely on our expertise. Our market-leading compressors, and vacuum solutions systems can be found everywhere.

## Core Competences

Rough vacuum pumps  
Energy-efficient solutions for vacuum

## Industry Sectors

All Industry sectors using rough vacuum.

## Company size

Large



## Atlas Copco AB

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+46 8 743 80 00

## Magnus Olsson

Product and Sales Manager, Vacuum Solutions  
magnus.olsson@atlascopco.com

## Procurement categories

- Vacuum and low temperature



## AXIS COMMUNICATIONS

### Company profile

Axis is the market leader in network video. We invented the world's first network camera back in 1996 and we've been innovators in video surveillance ever since, increasing the security of millions of people worldwide and helping to meet the growing need for a smarter, safer world. With the help of 90,000 partners, spanning 179 countries, we've delivered a series of groundbreaking products and many industry firsts. And, we look forward to pioneering many more.

### Core competences

Network surveillance cameras, network audio, physical access control etc.  
When you are responsible for a critical facility, you need to be prepared for all sorts of threats. Everything from incidents and theft to terrorism and natural disasters can cause process disruption

and safety hazard. With Axis surveillance solutions, you can manage these challenging situations – and make sure your facility runs as smoothly as possible.

### Industry sectors

Big Science, oil & gas, nuclear, critical infrastructure, manufacturing plants etc.

### References

Big science, oil & gas, nuclear, critical infrastructure, manufacturing plants etc.

### Company size

Large



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

### Axis Communications AB

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### Andrea Sorri

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### Procurement codes

- Civil engineering, building and technical services
- Information technology
- Health, safety and environment

## AZPECT PHOTONICS

### Company profile

Azpect Photonics AB is a distributor acting in the market segment traditionally labelled Photonics, e.g. in the area of lasers, optics and electro-optics, including motion control. We are serving all the Nordic countries: Sweden, Denmark, Finland, Norway and Iceland. Azpect is representing more than 20 specialist suppliers that cover a full spectrum of photonic products. Among our main suppliers are: Newport Corporation, Spectra Physics, Andor Technology, LabSphere, Excelitas, Avantes etc. Azpect Photonics AB was founded in 1994 and is today the largest and leading supplier of photonics equipment to the Nordic market. Since January 2012, Azpect is 100% owned by the pan-European distributor AMS Technologies, with headquarters in Munich, Germany.

### Core competences

The policy of Azpect Photonics is to help our customers in a quick and efficient way. Our sales engineers are highly experienced in their area of responsibility. The service department has extensive experience in photonics, for both scientific and industrial applications. Our service engineers are also trained and certified by our suppliers.

### Industry sectors



[www.azpect-photonics.com](http://www.azpect-photonics.com)

### Azpect Photonics AB

Aminogatan 34, SE-431 53 Mölndal, Sweden  
+ 46 8 55 44 24 80  
[info@azpect.com](mailto:info@azpect.com)

### Sofia Fahlvik

Sales Engineer  
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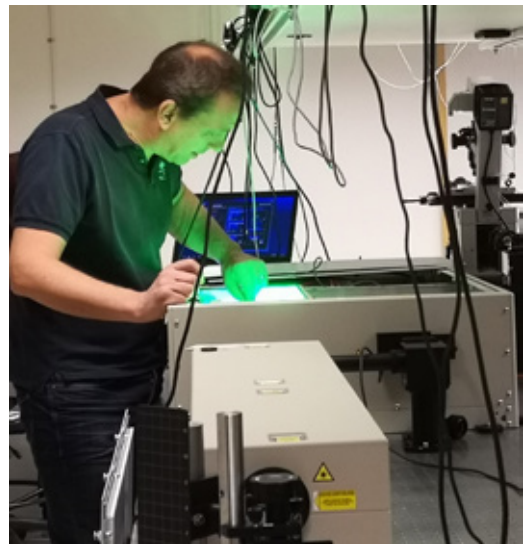
Academic research facilities and a variety of high-tech markets, including renewable energies, medical, defence & aerospace etc.

### References

Azpect Photonics continuously delivers equipment to research and science customers, as well as industry. On a component level as well as complete larger turnkey systems, all depending on the customer's needs. Among our customers you find all the major Nordic universities and research facilities, such as MAX IV and ESS. For more detailed references, please contact us.

### Company size

Small



### Procurement codes

- Optics and photonics
- Particle and photon detectors

## BECKHOFF AUTOMATION

### Company profile

Beckhoff implements open automation systems based on PC Control technology. The product range covers industrial PCs, I/O and fieldbus components, drive technology and automation software.

Products that can be used as separate components or integrated into a complete and seamless control system are available for all industries. The Beckhoff "New Automation Technology" philosophy represents universal and open control and automation solutions that are used worldwide in a wide variety of different applications, ranging from CNC-controlled machine tools to intelligent building automation.

### Core competences

Motion control, PLC, C++ Real time control, electrical motors, industrial networks, embedded control. Industrial PC, Industrial Displays, vision camera systems, scientific measurements, human machine interface software.

### Industry sectors

- General machine building
- Scientific Engineering
- Discrete manufacturing
- Process industry
- Building Automation

### References

High-precision, ultra-dynamic drive control for European XFEL X-ray laser  
[www.pc-control.net/pdf/032015/solutions/pcc\\_0315\\_xfel\\_e.pdf](http://www.pc-control.net/pdf/032015/solutions/pcc_0315_xfel_e.pdf)

### Company size

Large



# BECKHOFF

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

### Beckhoff Automation AB

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 +46 40 680 81 60

### Krister Danielsson

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### Procurement code

- Electrical engineering and magnets

# BERGDAHLS

## Company profile

- Emergency Lighting – developer and manufacturer.
- Industrial and office Lighting – developer and manufacturer.

## Core competences

- Emergency Lighting
- Office Lighting
- Industrial Lighting
- Tunnel Lighting
- Light planning
- Regulatory consulting

## Industry sectors

Lighting

## References

- Gothenburg Opera
- Vattenfall Ringhals
- Norra Länken

## Company size

Small



LOKE Design: Fredrik Öhlin



LYRA Design: Ronnie Bergdahl

**BERGDAHLS AB**  
BELYSNING & NÖDBELYSNING

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

## Bergdahls AB

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## Ronnie Bergdahl

Managing Director

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## Procurement codes

- Electrical engineering and magnets

## BERGMANLABORA

### Company Profile

BergmanLabora AB is one of Sweden's leading suppliers of analytical instruments, microscopy products and apparatus for laboratories. We have more than 100 years of experience, supplying laboratories with products and solutions from world leading suppliers together with knowledge, service and support. Through the knowledge and local presence, with a great amount of simplicity, flexibility and personality we help our customers to succeed. We are a team of 16 dedicated and well trained employees with sales- and service offices in Stockholm and Gothenburg. BergmanLabora is part of AddLife AB listed on Nasdaq stock exchange in Stockholm.

### Core Competences

Our core competence is in microscopy and complementary technologies. We deliver standard

and bespoke solutions on time and to budget.

Core technologies are: Light-optical Microscopy (Widefield, Confocal and Super-resolution techniques), Sensitive Cameras and other detectors, CT/X-ray, Atomic Force Microscopy, Scanning Electron Microscopy, Surface Science Instrumentation, Physical and Dissolution testing and Pre-Microscopy Sample Preparation.

### References

MAX IV, Lund University - Bespoke microscope to analyse microfluidics after exposure to the beamlines at the MAX IV facility  
European Spallation Source - Microscopes for protein crystal analysis

### Company size

Small



[www.bergmanlabora.se](http://www.bergmanlabora.se)

### Bergmanlabora

Contact information

Bergmanlabora AB

Box 705, SE-182 17 Danderyd, Sweden

+46 8 625 18 50

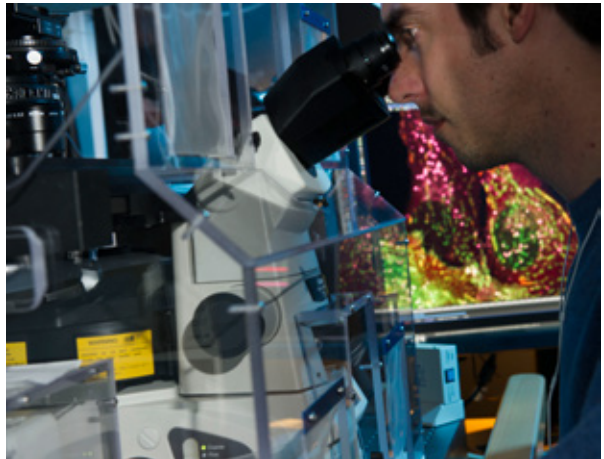
### Oliver Garner

Sales Manager

[oliver.garner@bergmanlabora.se](mailto:oliver.garner@bergmanlabora.se)

### Procurement categories

- Optics and photonics



## BERGVIK SWEDEN

### Company Profile

- Bergvik is a global supplier/producer of Raised access flooring systems
- Seismic bracing solutions
- High built raised floor system and Engineered structural ceiling system.
- With manufacturing in Sweden, South Africa, USA and Australia.

### Core Competences

- Construction
- Design, development
- Production
- Installation.

### Industry Sectors

Use in datacenter, electrical rooms, clean rooms, labs, sub stations, dispatch/control rooms, telecom and other environments.

### References

- Data Realty
- USA Vodacom
- South Africa AKA Studio
- Kenya MAX IV-laboratory
- Sweden ESS
- Sweden Fortum CHP plant
- Sweden
- Company size
- Small



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

### Bergvik Sweden AB

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### Peter Ljunggren

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### Procurement codes

- Civil engineering, building and technical services,
- Mechanical engineering and raw materials

## BITSIM

### Company Profile

BitSim is an electronics design house with a focus on Imaging, Edge Computing with Data Acquisition, and High-Speed Data Collection solutions for product-oriented customers. We have developed a number of solutions we want to offer our customers to use in other projects to shorten the time to market. Since 2000, BitSim has designed FPGAs, boards and embedded SW for detectors, sensors, imaging systems and communication equipment ending up in products such as industrial cameras, imaging systems, X-ray, automotive and medical displays, alarm systems, seismic data acquisition, telecom systems.

### Core Competences

Data conversion ADC, DAC, Advanced electronics, Printed Circuit Board Design & Layout, FPGA Development, embedded HW & SW, IP blocks, PCIe, DDR4, USB3 and 10G Ethernet.

### Industry Sectors

- Industrial
- Medical
- Scientific
- Automobile
- Defense



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

### BitSim AB

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### Anders Sivard

Business Development Manager  
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[anders.sivard@bitsim.com](mailto:anders.sivard@bitsim.com)

### References

- Uppsala University Geophysical Institution: Ongoing Seismic Exploration project for bore hole exploration
- Uppsala University Physics/IRF: Analog to Digital Conversion with FPGA
- Company: We have developed a high resolution digital seismic acquisition system with sensors collecting and storing geo data. The detector is used at great depths in oceans and seas and has been produced by us in high volumes.
- Startup - Photon Detector - 1 ns pulse single photon detector
- BitSim is the only certified alliance partner to Xilinx in the Nordic

### Company size

Small

### Procurement codes

- Electronics and radio frequency



# BLUEWAVE

## Company Profile

Bleuwave Microsystem AB is an engineering design company. We have over 20 years of experience in controlling and commanding electrons and photons (and occasionally other particles) to do useful work or to reveal their secrets. We are experts in NIR, NMR and RF (dielectric) spectroscopic machines as well as pulse analyzers and high voltage electronics (switches). We have also good knowledge and a keen interest in QMR, XRF and SPR machines.

## Core Competences

Our specific skills include RF, microwave, graphical (PC) software, embedded software, DSP, FPGA, MMIC and optoelectronics.

## Industry Sectors

- Academic Research facilities
- Telecom Industry
- References
- FMC 4xADC 14b/500MHz delivered to CERN as part of the new beam monitoring system.
- Pulse height analyzer delivered to DESIREE facility at Stockholm University

## Company size

Small



[www.bluewave.se](http://www.bluewave.se)

## BLUEWAVE Microsystems AB

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+46 8 633 76 40

## Afshin Fardi

CFO

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## Procurement codes

- Civil engineering, building and technical services
- Electronics and radio frequency
- Particle and photon detectors

## BODYCOTE HOT ISOSTATIC PRESSING

### Company profile

World leading provider of HIP service (densification of castings), and near-net-shape components based on powder metallurgy. Freedom in design, excellent material properties, wide range of material grades and short production times are some advantages.

### Core competences

- Hot Isostatic Pressing
- Powder metallurgy
- Material knowledge
- Design capabilities

### Industry sectors

- Oil & Gas
- Nuclear
- Aerospace

### Company size

Medium



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

### Bodycote HIP AB

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### Oscar Karlsson

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### Procurement codes

- Gases, chemicals, waste collection and radiation equipment
- Mechanical engineering and raw materials

# BOLIDEN ELECTRO

## Company Profile

Our core values have been carved out and proven, in one of the toughest industries on earth for over 90-years now : -Professionalism -Resilience -Integrity Sustaining a pole position for that long amongst tough global compeditors can only be achived by sticking to the mission:

- By supplying reliable solutions with cutting-edge technology, we're offering our customers efficiency, safety and increased competitiveness!

## Core Competences

- E-Houses
- Substations
- HMI (front end/back end)
- High voltage
- Low voltage
- Switchgear
- Advanced solutions with cuttingedge solutions
- Augmented reality solutions for phones, tablets, PC and HoloLens

## Industry Sectors

- Mining industry
- Energy Sector
- Heavy industry

## References

Incoming HV Switchgear solutions of major Industries in the mining sector, as well as Substations for power distribution above and below ground (Open pit and underground mines) High-end Automation solutions ranging from VFD, PLC, HMI and SCADA to AR-platforms. Design, Manufacturing of E-houses such as Control room, Server room, Switchgear units/ Substations, Drive systems, Transformers. Also all Civil works, such as Buildings, Steel beams, Stairs & Landings are often included in our scope.

## Company size

Medium



[www.bolidenelectro.se](http://www.bolidenelectro.se)

## Boliden Electro AB

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## Jens Holmqvist

CEO/CTO

+46 910 69 94 01

[jens.holmqvist@bolidenelectro.se](mailto:jens.holmqvist@bolidenelectro.se)



## Procurement categories

- Civil engineering, building and technical services,
- Electrical engineering and magnets
- Information technology

## BOMANS LACKERING

### Company Profile

Bomans is an expert in surface treatment, coatings and printing. We are sub supplier to all kind of industries such as science, oil & gas, medical, aviation, telecom, power, agricultural, military and construction. Pre-treatment: Yellow chromate, E-CLPS, SurTec, Oxilan and Iridite NCP Surface treatment: Anodization, Electroless Nickel, Black oxidation, Silver plating, Copper plating, AluBlack and masking. Painting: Wet paint and powder coating Printing: Screen print, Tampon print, UV-Print and Laser engraving. Dispensing, gaskets for shielding or environment protection. Testing: for instance, layer thickness, salt spray, adhesion, layer weight Additional: Paint removal, process water treatment, sandblasting and tumbling. Certified according to ISO 9001:2015 and ISO 14001:2015. Founded: 1908. Number of employees: 60

- Oil & Gas
- Aviation
- Medical
- Power Industry
- Aerospace
- References
- CERN
- Alcatel
- GE Healthcare
- SAAB
- BAE
- CTT
- Ericsson
- Atlas Copco
- ABB

### Company size

Medium

### Core Competences

Surface treatment competence, many years of experience from preforming, evaluation and testing. Wide range of processes, all in house. Quality control, reports and CoC

### Industry Sectors

**Bomans**  
lackering  
ETABLÉ 1908

[www.boman.se](http://www.boman.se)

### Bomans Lackering AB

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### Peter Älander

Sales, Quality and Environment manager  
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### Procurement categories

- Mechanical Engineering and raw materials
- Civil engineering, building and technical services

# BROGREN INDUSTRIES

## Company profile

Brogren Industries should be the obvious option in selecting partners to develop processes or produce high-tech products.

We will work to have long-term relationships with our customers and be able to assist in an early stage. Our work is characterized by quality and continuous improvement.

Carefully developed processes and competent personnel will lead and operate cost-effectively using modern equipment.

We are certified according to the following: AS9100 Revision D, ISO9001:2015, ISO14001:2015, ISO3834-2:2005, ISO3834-2 Scope of Activity.

## Core competences

- A complete expert supplier in machining (turning and milling 5-axis machining), TIG and Laser welding
- AS 9100, ISO 9001, ISO 14001 and ISO 3834-2 certified
- NDT
- Assembling
- Marking
- PPAP/FMEA
- Construction
- CMM and Traceability
- and more

## Industry sectors

- Aerospace
- Gas Turbine
- Parts / Environment

## References

- GKN
- SAAB
- Siemens
- Azelio (Cleanergy)
- Emerson

## Company size

Medium



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

## Brogren Industries

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## Daniel Corneliussen

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## Procurement codes

- Civil engineering, building and technical services
- Mechanical engineering and raw materials

## BRÖDERNA CARLSSON

### Company Profile

A family owned 60-year old company that manufactures machine parts from different branches such as aerospace, power generation and other. Focus on mid-sized parts up to 10 tons with modern and very good multi-function machines and skilled staff. We are certified according to: AS9100, ISO9001, ISO14001 and ISO45001.

### Core Competences

- Multitasking
- Measuring
- EDM
- Wire EDM
- Milling

- Lathing assembly
- Industry Sectors
- Aerospace
- Power Generation
- Paper Industry

### References

- CERN
- GKN Aerospace
- Siemens
- Valmet
- SAAB

### Company size

Small



[www.brodernacarlssonab.se](http://www.brodernacarlssonab.se)

### Bröderna Carlsson AB

Box 5021 , SE-591 05 Motala, Sweden

### Victor Carlsson

MD

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### Procurement categories

- Civil engineering, building and technical services
- Mechanical Engineering and raw materials

# BUMAX

## Company profile

BUMAX is the world-leading specialist manufacturer of high-quality stainless-steel fasteners through hot and cold forming as well as through machining. Our fasteners are manufactured at our plant in Åshammar in the heart of Sweden's steel district.

## Core competences

We provide customers with the optimal fastener and material for their specific application, including unique fasteners not found anywhere else on the market. This may involve drawing on our extensive fastener expertise and material science knowledge to develop innovative fastener solutions together with our customers.

## Industry sectors

- Stainless steel
- Fastener manufacturer

## References

- CERN
- MAXIV
- ESS
- Max Planck Institute

## Company size

Medium



[www.bumax-fasteners.com](http://www.bumax-fasteners.com)

## BUMAX AB

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## Anders Söderman

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## Procurement codes

- Civil engineering, building and technical services
- Gases, chemicals, waste collection and radiation equipment
- Mechanical engineering and raw materials
- Vacuum and low temperature



## BUSCH VAKUUMTEKNIK

### Company Profile

Busch Vacuum Pumps and Systems is one of the largest manufacturers of vacuum pumps, blowers and compressors in the world. Our product range comprises the largest selection of solutions for vacuum and overpressure technology in all industry sectors worldwide. We can draw on more than 50 years of experience in vacuum pump and low-pressure pump manufacture.

### Core Competences

Busch Vacuum Pumps and Systems

### Industry Sectors

Our product range comprises the largest selection of solutions for vacuum and overpressure technology in all industry sectors worldwide.

### References

ESS

### Company size

Large



VACUUM SOLUTIONS

[www.busch.se](http://www.busch.se)

**Busch Vakuumenteknik AB**

Växthusvägen 2, 435 33 Mölnlycke, Sweden  
+46 31 33 800 80

**Irene Jepsen**

Marketing & Quality  
[irene.jepsen@busch.se](mailto:irene.jepsen@busch.se)

**Procurement categories**

• Vacuum and low temperature

# CARLSSON & MÖLLER

## Company profile

Thermoplastics /Thermosets /Composite  
Engineering plastics produced after drawing in our  
own factory in Helsingborg, Sweden  
Advice – manufacturing – know how = best  
solution.  
Founded 70 years ago. Today 71 employed.  
Turnover EUR 13 million.  
Flexibility in material, and order quantity from  
one piece to many pieces.  
Together we create new possibilities.

## Core competences

- Temperature range from + 250 C to - 180 C
- Low and high friction
- Dimensions stability
- Radiation resistant materials
- Magnetic materials
- Electrical isolation and conductive materials
- Termic isolation and conductive materials
- Composite Plastic – within fillers as steel, ceramic, boron, MoS<sub>2</sub>, bronz, glass, carbon

## Industry dectors

- Accelerators/Spallation/Nuclear Plants
- Medical
- Chemical
- Foodstuff

## References

- Big Science, oil/gas, nuclear. Electrical & Termic isolation to Accelerators & instruments
- Dimension stable materials within Carbon to accelerator instruments
- Epoxy and glass epoxy materials to accelerator instruments
- Thermoplastic parts for packing Machines.

All produced in own factory in Helsingborg.

## Company size

Medium



**CARLSSON & MÖLLER**



[www.c-m.se](http://www.c-m.se)

## Carlsson & Möller

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## Leif Gjerlöv

Technical Sales Engineer  
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[lg@c-m.se](mailto:lg@c-m.se)

## Procurement codes

- Information technology
- Mechanical engineering and raw materials
- Vacuum and low temperature
- Gases, chemicals, waste collection and radiation equipment

## CARPENTER POWDER PRODUCTS

### Company profile

Carpenter Powder Products is a leading supplier of gas-atomized metal powder and in some cases products thereof. Applications are additive manufacturing, welding & spraying, HIP-near net shape, metal injection moulding, tool steels, brazing and others.

Carpenter Powder Products is fully owned by Carpenter Technologies Corporation, an American company active in specialty metals for niche applications.

### Core competences

Specialty metals, gas-atomized, gas-atomised, powder, hot isostatic pressing, near net shape, metal injection moulding, MIM, NNS, HIP, tool steel, additive manufacturing, AM, 3D-printing.



*Courtesy of Metso*



**CARPENTER**  
Powder Products

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

### Carpenter Powder Products AB

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### Per Ingo

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### Industry sectors

Energy, Nuclear, Automotive, Transportation, Consumer, Industrial, Aerospace and Medical.

### References

CERN, ITER, Sub-sea and Oil & Gas applications.

### Company size

In Sweden; small. Carpenter Technologies Corp. in total about 4500 employees.



### Procurement Code

• Mechanical engineering and raw materials

## CIM CONSULT SOLUTION SWEDEN

### Company profile

Delivering IT-solutions for electromechanical industry since 1988.

### Core competences

E<sup>3</sup>-series, E-CAE tool developed specifically for companies using any type of design; electrical, automation, hydraulic or pneumatic.

### Industry sectors

Electrical industry

### Company size

Small



[www.ccsgroup.se](http://www.ccsgroup.se)

### CIM Consult Solution Sweden AB

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### Fredrik Carlsson

Country Manager

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### Procurement code

- Electrical engineering and magnets

## CEJN

### Company profile

CEJN is a leading global niche company with local presence providing innovative quick connect solutions, adding value and productivity to customer applications and processes.

CEJN is committed to high-quality products with a focus on performance, safety and environment, secured through own development and production in a spirit of continuous improvements of processes, technologies and products.

CEJN is an independent family owned business with its roots in Sweden since its start in 1955. CEJN is committed to maintaining its high standards of responsibility towards our customers, employees and the environment.

### Core competences

Our core competence is to develop, manufacture and service Quick connect solutions within different media as: fluids, gases, hydraulics and pneumatics in pressures from vacuum to 400 MPa.

### Industry sectors

- Manufacturing industry
- Thermal control of Electronics
- Marine, Agriculture
- Oil & Gas
- Mining
- Fire and Rescue



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

### CEJN AB

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### Kenneth Kjellberg

Manager Engineering Division  
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### References

CEJN has for more than 40 years delivered quick connect solutions to the Oil & Gas industry, our high pressure quick connect couplings are used within the nuclear industries, our Thermal control couplings are used to cool the high performance data centres.

### Company size

Large



### Procurement codes

- Mechanical engineering and raw materials
- Vacuum and low temperature
- Gases, chemicals, waste collection and radiation equipment
- Health, safety and environment

## CELLTECH ABATEL

### Company Profile

Celltech is the leading battery supplier in the Nordic region. We supply the Nordic industry with batteries through our sales channels, which are exclusively geared to manufacturing customers and dealers. We work with our customers and partners to develop current and future power solutions – from idea to production, from off-the-shelf products to customized battery solutions. Together, we will always find the optimal solution for your project. Customized battery and charging solutions are at the core of Celltechs business concept.

### Core Competences

- Batteries and battery solutions
- Customized battery and charging solutions
- Energy storage
- Product development and design
- Production and manufacturing
- Industry Sectors
- Industry applications
- Med tech
- Marine
- On road/Non road Vehicles
- Energy storage

### References

- ABB
- ASSO Produkter
- Cervitrol
- Flir Systems
- Note

### Company size

Medium



[www.celltech.se](http://www.celltech.se)

### Celltech Abatel AB

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### Andreas Örtenblad

Sales Manager  
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### Procurement categories

- Electrical engineering and magnets
- Electronics and radio frequency
- Mechanical Engineering and raw materials

## CERVITROL

### Company profile

Cervitrol, your innovation partner. Cervitrol has a long and solid experience in developing high precision mechanics, electronics and mechatronics for demanding customers. We have under the same roof an experienced R&D team, prototype lab, mechanical workshop for mechanical prototyping and an assembly line for serial production of electronics. In our flexible workshop we also do "box build", racks and integrat mechatronic products in different kinds of enclosures, custom made or from the shelf.

Cervitrol is a "one stop shop" and can shorten your time from idea to complete product as we are flexible and fast.

Cervitrol is always close, we are located in Lund 40 minutes away from Kastrup airport and 30 minutes away from Sturup airport.

### Core competences

- Mechanical engineering, mechanical prototyping, mechanical small serial manufacturing,
- Electronics engineering, electronics prototyping, electronics serial manufacturing,
- Mechatronics engineering, mechatronics prototyping, mechatronics serial manufacturing

### Industry sectors

We work with all kind of customers from aircraft industry to subsea industry.

### References

ESS

### Company size

Small



# **CERVITROL®**

[www.cervitrol.se](http://www.cervitrol.se)

### Cervitrol AB

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### Magnus Bredberg

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### Procurement Codes

- Electrical engineering and magnets
- Electronics and radio frequency
- Mechanical engineering and raw materials



# CESIUM

## Company Profile

CESIUM AB is an innovation company specializing in developing, manufacturing and marketing high-technological security systems and storage of explosive goods, weapons and theft-attractive goods as well as secure buildings for data centers.

## Core Competences

- Secure buildings
- Physical Security
- Mobile Security
- Vaults Security doors and gates
- Risk analysis

## Industry Sectors

- Governmental
- IT
- Defence

## References

- Swedish Armed Forces
- Swedish National Police
- Saab AB
- Vattenfall
- LKAB

## Company size

Small



[www.cesium.se](http://www.cesium.se)

## Cesium AB

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## Peter Adolfsson

Head of Sales  
[peter.adolfsson@cesium.se](mailto:peter.adolfsson@cesium.se)

## Procurement categories

- Civil engineering, building and technical services



## CGIT

### Company Profile

CGit specializes in design, delivery and support of AI-infrastructure solutions.

### Core Competences

Deep Learning, Machine Learning, High Capacity Storage, HPC, Data Science, GPU, Networking, security, Datacenter

### Industry Sectors

All industry Sectors

### References

We are the Core Technology partner to AI Innovation of Sweden. Zenuity (Deep Learning platform for self driving cars). Lunds Universitet and several other companies that we are not able to disclosure at this time.

### Company size

Small



[www.cgit.se](http://www.cgit.se)

### CGit AB

Taljegårdsgatan 11C , SE-431 53 Mölndal, Sweden

### Mattias Bergkvist

CEO

[mattias.bergkvist@cgit.se](mailto:mattias.bergkvist@cgit.se)

### Procurement code

- Information technology

# COMBINOVA

## Company Profile

Instruments to measure electric and magnetic fields from 5Hz to 400 kHz with a dynamic range from 10 nT to 100 mT.

## Core Competences

- ELF Magnetic Fields
- VLF Magnetic fields
- ICNIRP
- EU Directive 2013-35
- EU recommendation 1999-519

## Industry Sectors

- Car and Vehicle Industry
- Steel industry
- Electric Power Industry
- Engineering Industry

## References

- ABB
- Scania
- Volvo Cars
- Intertek Semko
- TUV Rheinland

## Company size

Small



[www.combinova.se](http://www.combinova.se)

## Combinova AB

Domkraftsvägen 1, SE-197 40 Bro, Sweden

## Ake Amundin

CEO

[ake.amundin@combinova.se](mailto:ake.amundin@combinova.se)

## Procurement categories

- Electrical engineering and magnets
- Electronics and radio frequency

## COMBITECH

### Company Profile

Combitech AB is an independent technical consulting company and part of defence and security group Saab AB. We offer high delivery capacity and a wide range of specialist skills and concepts to clients operating in big science, manufacturing, the service industry, public sector and defence. We have a Nordic base, but we also work with our clients internationally. Combitech has an established network of subcontractors. To be able to meet our customer's demands we are constantly looking for professional partners.

### Core Competences

- Project Management
- Development
- Simulation
- Calculation
- Information Technology
- Technical Services
- Construction Design
- Model Based Definitions
- Cyber Security

- Data Analytics
- AI

### Industry Sectors

- Automotive
- Processing and Manufacturing
- Industries
- Defence Industry
- Defence Telecom/ICT
- Banking and Finance

### References

- ESS: worked with ESS since 2015, we currently have an ongoing frame work agreements within the areas Technical Consultants and Service and Software Test Engineers.
- MAX IV: ongoing frame work agreement with MAX IV within the area Technical Consultants. We have also delivered hardware such as measure instruments to MAX IV.

### Company size

Large



## COMBITECH

[www.combitech.se](http://www.combitech.se)

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 , SE-351 80 Växjö, Sweden  
 +46 470 420 10

**Peter Ljungkvist**  
 Business Developer  
 +46 705131387  
[peter.ljungkvist@combitech.se](mailto:peter.ljungkvist@combitech.se)

### Procurement categories

- Civil engineering, building and technical services
- Electrical engineering and magnets
- Electronics and radio frequency
- Gases, chemicals, waste collection and radiation equipment
- Information technology
- Mechanical Engineering and raw materials
- Optics and photonics
- Particle and photon detectors
- Vacuum and low temperature

# COMPLIQ IT

## Company Profile

Compliq IT is a Swedish company with over 30 years of experience which offers highly special-ized services and products. - We facilitate customized, specialized server, workstation and computer solutions - We provide IT-support and IT-services - We supply IT-products and configurable computers through our webshop We are experts in special requests and build to order computer equip-ment for instance; military requirements and/ or different temperatures, advanced technology in hos-pitals and research areas, computers/ servers that handle large amounts of data or large amounts of simulations and calculations, and odd configurations. We also take care of backups, user problems and other issues. Our customers range from different industries in several countries.

## Core Competences

- Custom-made configurations and constructions
- Hardware design
- SLA setups
- Cluster hardware
- Simulators, vehicle computers, calculating computers, long-life series, servers, industrial computers, GPU based computer.
- IT-support and services
- IT-installations
- IT-architecture

## Industry Sectors



[www.compliq.se](http://www.compliq.se)

### Compliq IT AB

Magistratsvägen 10, S-226 43 Lund , Sweden  
+46 46 384 777

### Anders Malm

CEO

[am@compliq.se](mailto:am@compliq.se)

### Camilla Edborg

[ce@compliq.se](mailto:ce@compliq.se)

- IT Industry
- Military and Defence
- Innovation, Research, development and science
- Academic facilities
- Hospitals
- Research laboratories
- Biotech - Education
- Manufacturing plants
- High end industrial
- Agricultural
- SMBs

## References

- Lund University
- Cellavision AB
- 31173 Services AB

## Company size

Small



### Need a tailored solution?

We are contracted by the high-tech industry and the research sector, where projects need our technical expertise and experience, to meet specific requirements.

## Experts in custom-made builds

### Let's build it!

Need help to build a more advanced computer or server? We are experts in odd configurations and systems.



## Procurement categories

- Information technology
- Civil engineering, building and technical services

## COMPOSITE SERVICE EUROPE

### Company Profile

Engineering and manufacturing company. Long experience of Design and calculation in carbonfiber and other composite materials. Major business areas, automotive, aerospace and power industry. Close cooperation with Luleå University, RISE and a member of SWECIC, Swedish Composite Innovation Cluster.

### Core Competences

- Own patent with a unique design technology
- Strength and stiffness calculations
- Strong composite process knowledge
- High competence in solutions for fishmigration

### Industry Sectors

- Automotive
- Aerospace
- Power Industry

### References

- AUDI, SEAT, VOLVO
- SAAB, GKN, MTC
- ABB

### Company size

Small



**Composite Service**  
Europe AB

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

### Composite Service Europe AB

Kompositvägen 3, 943 33 Öjebyn, Sweden

### Göran Svahn

CEO

+46 70 66 39 903

goran@compositeservice.com

### Procurement categories

- Civil engineering, building and technical services
- Mechanical Engineering and raw materials

# CONEX ENGINEERING

## Company profile

Engineering and manufacturing company. Simulation competence using state of the art software like LS-Dyna plus machine design, project management, and advanced machining with 3 and 5 ax machines. Major business areas, automotive, industrial automation and technical calculations. Close cooperation with Luleå University.

## Core competences

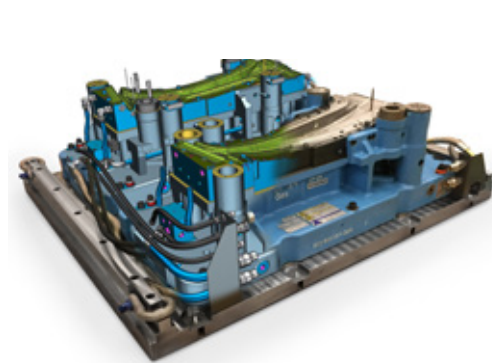
- Simulation technology, sheet metal forming
- Strength and stiffness calculations
- Product development
- Heat treatment
- Automotive die technology

## Industry sectors

- Automotive
- Industrial automation

## References

- Big science, Oil & Gas, nuclear or similar
- Industrial automation, turn key delivery for automated house building factory
- Product development, wheel suspension, automotive industry
- Prototype parts for new car models, including geometrical and material evaluation, automotive industry
- Turn key deliveries of hot forming dies for automotive industry
- Flow simulations and product development for flow metering systems
- Flat-table and gentry for satellite orbit testing, space industry



[www.conex.se](http://www.conex.se)

## Conex Engineering

Laboratoriegränd 11, SE-977 53 Luleå  
+46 10 490 71 00

## Jan Larsson

CEO

+46 10 490 71 48

[jan.larsson@conex.se](mailto:jan.larsson@conex.se)

## Procurement codes

- Civil engineering, building and technical services
- Electrical engineering and magnets
- Mechanical engineering and raw materials
- Health, safety and environment

## COORSTEK SWEDEN

### Company Profile

High Tech ceramic materials. Specialized in silicon nitride and boron carbide. Prototype and mass production capabilities. Densification techniques:

- Hot Isostatic Pressing
- Sinter/Hot Isostatic Pressing
- Gas Pressure Sintering

### Core Competences

- Ceramic materials
- Silicon nitride
- Boron carbide
- Hot Isostatic Pressing
- Sinter/Hot Isostatic Pressing
- Gas Pressure Sintering

### Industry Sectors

- Energy
- Automotive
- Aerospace
- Machine building
- Chemical industry

### References

- HIPed billets extruded for super conductor wire for CERN.
- Silicon nitride rolling elements for flight critical aerospace applications.
- Company size



[coorstek.com](http://coorstek.com)

### CoorsTek Sweden AB

Box 501, 91 523 Robertsfors, Sweden

### Tomas Holmström

Managing Director

[tholmstrom@coorstek.com](mailto:tholmstrom@coorstek.com)

### Procurement categories

- Mechanical Engineering and raw materials

# COROMATIC

## Company profile

Coromatic secures availability of power and data communications for mission critical functions. We are here 24/7 for our customers to ensure high availability and productivity in facilities, to save lives by securing operations without disruptions and to protect the environment by optimizing energy consumption.

Customers include the financial sector, IT providers, telecom operators, hospitals, national defence and many other highly connected organizations. Coromatic provides advisory, operations and maintenance services. We design, build and operate energy efficient technical infrastructure.

Coromatic has more than 500 employees in the Nordics. Coromatic has delivered solutions and services to more than 5000 companies in the Nordics. EQT is the main shareholder of Coromatic.

## Core competences



Datacenter, power, emergency power, service, operations, advisory, energy optimization

## Industry Sectors

- IT
- Healthcare
- Finance
- Telecom
- National defence

## References

[www.coromatic.se/ladda-ner/referenser-och-case-studies/](http://www.coromatic.se/ladda-ner/referenser-och-case-studies/)

## Company size

Large



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

## Coromatic AB

Ranhammarsvägen 20, SE 168 67 Bromma, Sweden  
+46 8 564 605 90

## Charlotte Geeber

Marketing Manager  
+46 732 75 38 00  
[charlotte.geeber@coromatic.se](mailto:charlotte.geeber@coromatic.se)

## Procurement codes

- Civil engineering, building and technical services
- Health, safety and environment



## CORONA CONTROL

### Company Profile

Corona Control has since 1987 offered complete solutions in the process industry - from process knowledge, design and material selection to implementation, spare parts and support. Over the years we have gathered experience from all types of industry and we have a long time working with the Swedish nuclear industry supplying valves, instrumentation and onsite services. Our speciality is to supply equipment and services to the most demanding applications and when needed we can supply bespoke tailored solutions.

### Core Competences

Specialist competence in control valves, isolation valves, pressure relief products and process instrumentation. We work closely with our customers already during the design phase finding optimal solutions for process control and plant reliability.

### Industry Sectors

- Nuclear
- Petrochemical
- Power plants
- Marine Cryogenics
- Greentech
- Pulp & Paper

### References

Corona Control has supplied equipment to most process industries in Sweden so we can meet almost any type of requirement on function, material or manufacturing standard. References related to big science would be 30 years working with Swedish nuclear power (Ringhals, Forsmark and OKG) and ESS.

### Company size

Small

[www.corona-control.se](http://www.corona-control.se)

Corona Control AB  
Vallenvägen 5, 444 60 Stora Höga, Sweden  
Svante Karlsson  
Technical Manager  
[svante.karlsson@corona-control.se](mailto:svante.karlsson@corona-control.se)

### Procurement categories

- Civil engineering, building and technical services
- Gases, chemicals, waste collection and radiation equipment
- Vacuum and low temperature
- Health, safety and environment
- Mechanical Engineering and raw materials

## CRYSTOPT-X

### Company profile

CrystOpt-X AB, the main activity is the production of diffraction elements and reflective optics used in the X-ray and neutron beams.

The first developed diffraction element was the very much desired double side machined Johansson crystal in single crystal silicon (main orientations) up to 300 millimeters in length, and bendable down to 500 millimeters radius. Other diffraction elements as single blocks or channel cut and many different geometries are also included in this group. With the same functionality, the multilayers, constitute also an offered product of CrystOpt-X AB.

A second range of products which CrystOpt-X is manufacturing are the very high precision surface shapes, starting with simple flat, for deflection, ending with ellipsoidal or toroidal for both, vertical and horizontal simultaneous focusing. The materials used are mainly silicon, fused silica and zerodur® with a maximum length of 1.2 meters, and all can also be coated with materials like gold, rhodium, palladium and other high-density materials, on request. Surface quality as micro-roughness is now down to 3 Ångström and improving, and the level of surface shape can get down to 0.1 micro-radian of slope error.

Expected in May 2019 (work is in progress on a prototype), long effective life time of optical elements for neutron guides will become another

product which CrystOpt-X will proudly offer.

Being an R&D oriented facility, CrystOpt-X AB is looking forward to improve and innovate, undertaking challenges in both, the field of surface shape metrology and the fabrication technologies of new desired optical shapes or functionalities.

### Core competences

Manufacturing very precise surface shapes, super-polishing of shaped surfaces, ion beam figuring, coating and multilayer depositions as also surface shape characterization by means of interferometry and deflectometry are the main competences needed for the manufacturing of the all above offered products.

### Industry sectors

Facilities in the field of research and characterization by means of X-ray and neutron beams, including large observatories.

### References

- Danmarks Tekniske Universitet
- MAX IV Laboratory

### Company size

Small



[www.crystopt-x.se](http://www.crystopt-x.se)

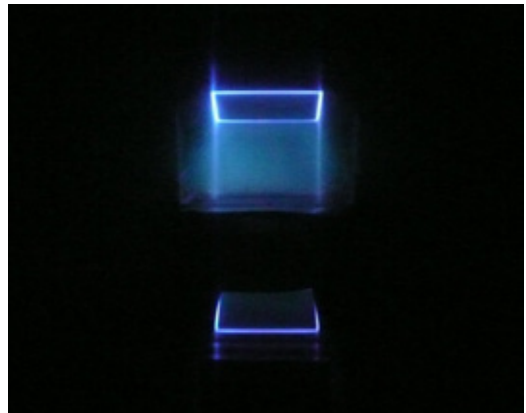
### CrystOpt-X AB

Verkstadsgatan 15, 26135, Landskrona, Sweden

### Iulian Preda

+46 704 82 56 92

iulian.preda@crystopt-x.se



### Procurement code

- Optics and photonics

## DAIKIN SWEDEN

### Company Profile

Daikin Industries, Ltd. engages in the manufacture and sale of air conditioning systems. It operates through the following segments: air conditioning and refrigeration business, chemicals, and others. The air conditioning and refrigeration business segment provides residential air conditioners, residential air purifiers, commercial-use air conditioners, commercial-use air purifiers, large-sized chillers, marine container refrigeration units and marine vessel air conditioners. The chemicals segment provides fluoropolymers, fine chemical products, fluorocarbons and chemical engineering machinery. The others segment includes oil hydraulic business, defense systems business, and electronics business.

### Core Competences

Air Conditioning Residential air conditioners Residential air purifiers Refrigeration Process cooling Commercial-use air conditioners Commercial-use air purifiers Humidity-adjusting external air-processing units Large-sized chillers Marine container refrigeration units Marine vessel air conditioners Chemicals Fluorocarbons Fluoroplastics Fluoro coatings Fluoroelastomers Fluorinated oils Oil- and water-repellent products

Mold release agents Pharmaceuticals and intermediates Semiconductor-etching products Dry air suppliers Air filtration Oil Hydraulics Industrial hydraulic equipment and systems Mobile hydraulic equipment Centralized lubrication equipment and systems Fuses Aircraft parts Fire extinguishers for aircraft engines Medical equipment Rebreathers and similar equipment Home-use oxygen therapy equipment Electronics business System management of product development process Facility design CAD software Molecular chemistry software

### Industry Sectors

All sectors

### References

- City mall, Tbilisi
- 5MW cooling Qatar World cup stadium
- 183,5 MW cooling Cambridge Hospital
- Health sector application
- 1MW cooling The Tekirdağ City Hospital
- Health sector, 23MW cooling

### Company size

Large

[www.daikin.se](http://www.daikin.se)

### Daikin Sweden

Svårdvägen 19 , SE-182 19 Danderyd , Sweden  
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### Jimmy Svedin

Product Manager  
[jimmy.svedin@daikin.se](mailto:jimmy.svedin@daikin.se)

### Procurement categories

- Vacuum and low temperature

## DIGITAL MECHANICS SWEDEN

### Company profile

Digital Mechanics is a leading innovator in smart additive 3D production. As experienced problem solvers we offer customers access to our digital factory for fast 3D printing of complex plastic and metal details both in prototyping and production ready parts. We always strive for long term customer relationships for the best possible quality and delivery precision. We have global delivery capacity.

### Core competences

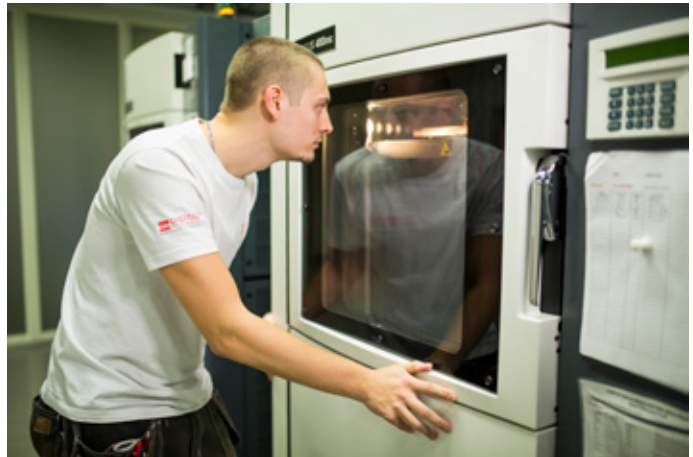
- 3D printing in plastic
- 3D printing in metal
- Silicon tools
- Prototype tools
- Rotary casting
- Lost wax casting
- Sand casting
- Precision casting
- Machining

### Industry sectors

- Automotive
- Aerospace
- Medical
- Manufacturing
- Construction
- Engineering
- Energy
- Mining

### Company size

Small



[www.digitalmechanics.se](http://www.digitalmechanics.se)

### Digital Mechanics Sweden AB

Tallmätargatan 1C, SE-721 34 Västerås, Sweden

### Andreas Södergren

Sales

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[andreas.sodergren@digitalmechanics.se](mailto:andreas.sodergren@digitalmechanics.se)

### Procurement code

- Mechanical engineering and raw materials

## DIVISOFT

### Company Profile

Specialist representative and distributor for power solutions for science, research, industrial and medical applications. As specialists in power technologies, we work closely with the world's leading power supply manufacturers to supply standard, modified and fully customised solutions to our customers in the Nordic and Baltic markets, from low-power (1W) up to high power (1920kW), from embedded products up to standalone rack systems.

### Core Competences

- Programmable DC sources
- Programmable AC sources
- Bidirectional power supplies (with energy recovery)
- Bipolar power supplies
- Magnet power supplies
- Electronic DC loads
- Electronic AC loads
- High-voltage power supplies
- Capacitor chargers
- AC/DC power supplies
- DC/AC inverters
- DC/DC converters

### Industry Sectors

- Scientific research
- Test and measurement Industry (automation, process control)
- Medical

### References

- ESS
- Uppsala University
- Scandinova Systems AB
- KTH
- ABB

Saab

Company size

Small



[www.divisoft.se](http://www.divisoft.se)

### Divisoft AB

Sturevägen 3, SE-177 56 Järfälla, Sweden

### Michel Gonzalez

Key Account Manager

[michel.gonzalez@divisoft.se](mailto:michel.gonzalez@divisoft.se)



### Procurement categories

- Electronics and radio frequency

## DVEL

### Company profile

We specialize in providing competence and building systems within test, measurement, and control. Our highly skilled experts take you from prototypes through requirements definition, development of measurement techniques and definition of processes to implementation, delivery and education. From our office in Lund, we deliver systems for the most challenging measurement tasks as well as on-site consulting to various industries. One of the industries we focus on is Big Science, as this area is something that lies very close to our hearts.

### Core competences

Our engineers combine theoretical knowledge and the ability to quickly grasp technical challenges with the know-how of creating scaleable and stable systems. We combine science, computer science and vast experiences from test development to bridge gaps that are common in most organizations.

About half of our consultants holds PhD's in laser based measurement techniques, electrical measurement techniques, material science, nuclear physics and similar areas, whereas the rest are MSc's in fields ranging from physics through electrical engineering to mechanics.

If you need help with National Instruments software or hardware we can help you with that as well. We

are an Alliance Partner with National Instrument and have gathered the largest and sharpest set of LabVIEW and NI hardware competence in the Öresund region.

### Industry sectors

- Big Science
- Medical Technology
- Industrial Production
- Power
- IoT

### References

Since Dvel started in 2012 we have delivered numerous systems including:

- Control system for an ion accelerator
- Control system for a DC/DC converter
- Measurement system for nuclear fuel rods
- Verification of radio ASICs
- Test rig for hydronic actuators
- Hardware and software development for the biogas industry
- Development of test departments and test activities.
- Measurement system for nuclear fuel rods.

### Company size

Small



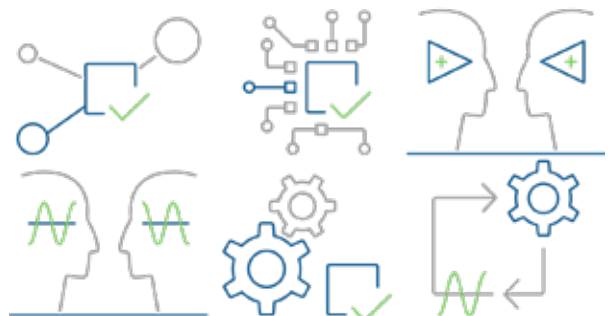
[www.dvel.se](http://www.dvel.se)

### Dvel AB

Scheelevägen 32, SE-223 63 Lund, Sweden  
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### Riki Virc

CEO  
+46 733 85 69 10  
[riki.virc@dvel.se](mailto:riki.virc@dvel.se)



### Procurement categories

- Electrical engineering and magnets
- Particle and photon detectors

## EC KONSULT

### Company Profile

EC Konsult AB is a technology consultancy company started in 1985, about 20 employees, owned by company management, development/design/testing/verification of electronics and software for embedded systems, and management of IT systems, development/design/testing/verification of mechanical engineering for complex solutions, project management. We are located in southern Sweden, with headquarters in Karlshamn and local offices in Lund and Växjö.

### Core Competences

- Development/design/testing/verification/validation of electronics and software for embedded systems, and management of IT systems.
- Development/design/testing/verification of mechanical engineering for complex solutions.
- Project management.

### Industry Sectors

Science Research Centers  
Medical Engineering  
Engineering  
Process Industries

### References

Development of products and services for Big Science, the Swedish Defense Industry, Nuclear Power Industry, Industry, Oil & Gas, Med Tech.

- Electronics
- Power Electronics
- Oil & Gas -Process Industry
- Med Tech

### Company size

Small



ec konsult

[www.ec.se](http://www.ec.se)

### EC Konsult AB

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Sweden  
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### Camilia Qvist

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+46 454 370 06  
[camilia.qvist@ec.se](mailto:camilia.qvist@ec.se)

### Procurement categories

- Electrical engineering and magnets
- Electronics and radio frequency
- Information technology
- Mechanical Engineering and raw materials
- Vacuum and low temperature

# ECODATACENTER

## Company Profile

EcoDataCenter offers the world's first climate-positive solution for data center services. This combined with high physical security. Interest from international companies regarding our sustainability solution is large, and we will specialize in calculation clusters. Our vision is to be Europe's leading supplier of sustainable high-density solutions.

## Core Competences

- Sustainability
- High density solutions
- High Performance Computing
- Datacenter services
- Industry Sectors
- Datacenters

## References

We do not disclose customers.

## Company size

Small

[www.ecodatacenter.se](http://www.ecodatacenter.se)

## EcoDataCenter

Contact information

EcoDataCenter AB

Box 45063, 104 30 Stockholm, Sweden

## Lars Schedin

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[lars.schedin@ecodatacenter.se](mailto:lars.schedin@ecodatacenter.se)

## Procurement categories

- Civil engineering, building and technical services
- Information technology



## EITECH ELECTRO

### Company Profile

We are an accountable team of specialists in electrical installation and engineering. We are people who work together with brain and heart to create innovative solutions to our customers challenges. We believe that this combination is the key to success. Today our team consists of close to 1 200 employees, from Gällivare in the north to Malmö in the south. We deliver everything from complete projects and comprehensive solutions to ongoing services in the construction sector and the public sector, as well as within the industry, infrastructure and energy sectors. Since January 2018, Eitech is a part of VINCI Energies, a technology group offering a wide range of services in industry, service and ICT with around 70,000 employees worldwide

### Core Competences

- Project Management
- Turn key Engineering
- Installation
- Service

### Industry Sectors

- Mining
- Steel
- Pulp & Paper
- Oil & Gas
- Safety
- Infrastructure
- Building

### References

- LKAB
- Boliden
- SSAB
- SCA
- Billerud
- Facebook
- Trafikverket
- Vattenfall
- EON
- Svenska kraftnät
- Regionen

### Company size

Large

# EITECH

[www.eitech.se](http://www.eitech.se)

### Eitech Electro AB

Mariehemsvägen 6 , SE-903 04 Umeå, Sweden  
+46 90 15 46 00

### Jonas Bergqvist

+46 70 682 40 80  
[jonas.bergqvist@eitech.se](mailto:jonas.bergqvist@eitech.se)

### Procurement categories

- Civil engineering, building and technical services
- Information technology

# EK POWER SOLUTIONS

## Company Profile

EK Power Solutions is the Nordic region's leading design house for power electronics and PCB-layouts. Our specialty is custom design development and delivery of power supply, motor drives, battery charging and PCB-layout. We have delivered design services since 1978. In our premises we have a 300 sqm modern and well-equipped electronics lab, including EMC and environmental measurement capabilities. We have also expert skills in the design of printed circuit boards and how PCB-layouts need to be designed to comply with both electrical safety and EMC requirements. We work through-out every stage of the development - from idea to finished product. EK Power Solutions also deliver series production units.

## Core Competences

- Power electronics
- Power supplies
- Motor drives
- Battery charging
- EMC investigations
- PCB layout

## Industry Sectors

EK Power Solutions have customers in all kind of industry sectors where the requirements are demanding. Our clients include some of the world's most technology-intensive companies in automation, power generation, telecommunications, railway, automotive, marine and defense.

## References

- Atlas Copco
- ABB
- Scania
- Husqvarna

## Company size

Small



[www.ekpower.se](http://www.ekpower.se)

## EK Power Solutions AB

Rinkebyvägen 19B, 182 36 Danderyd, Sweden  
+46 8 446 56 00

## Vidar Wernöe

CEO

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[vidar.wernoe@ekpower.se](mailto:vidar.wernoe@ekpower.se)

## Procurement categories

- Electrical engineering and magnets
- Electronics and radio frequency

## ELAJO MEKANIK

### Company Profile

Since the dawn of the nuclear era in Sweden, Elajo has been the company that builds, modifies, upgrades and decommission. We are now heavily involved in the mechanical work at ESS. We have a framework agreement for mechanical installations at ESS. We deliver projects from 3D-scanning, engineering, manufacturing to installations.

### Core Competences

- Installations
- Manufacturing
- Piping
- EN 1090-3
- Engineering

### Industry Sectors

- Oil
- Pulp & Paper
- Nuclear
- Research Infrastructure
- References
- MUTS (Mock Up and Test Stands) at ESS
- Drain tanks system at ESS
- HVAC for target building at ESS
- Primery cooling system at ESS
- TSS systems at ESS

### Company size

Medium

[www.elajo.se](http://www.elajo.se)

### Elajo Mekanik

Contact information

Elajo Mekanik AB

Box 904, SE-572 29 Oskarshamn, Sweden

+46 (0)491 76 76 00

### Kristofer Bard Ahlström

Sales & Business Development Manager

kba@elajo.se

### Procurement categories

- Mechanical Engineering and raw materials

# ELASTISYS

## Company profile

Elastisys is a advanced cloud solution provider, delivering availability, performance and cost-efficiency to IT operations using our own open-source solutions or best of breed third party tools. Building on a decade of world-renowned cloud research, our vision is self-driving IT operations. Projects range from pure R&D to work in the trenches on hard problems in cloud architecture, DevOps, Kubernetes, AWS or OpenStack projects.

## Core competences

- Cloud
- DevOps
- Kubernetes
- OpenStack
- AWS
- Machine learning
- Energy efficiency, application reliability/performance/cost-efficiency

## Industry sectors

IT organizations over all kinds of industries.

## References

- Swedish BankID
- Statistics Sweden
- Ericsson
- Stockholm Exergi
- Klarna
- Paradox
- Cinnober
- CGI

## Company size

Small



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

## Elastisys AB

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## Robert Winter

CEO

+46 72 353 23 23

[robert.winter@elastisys.com](mailto:robert.winter@elastisys.com)



## Procurement Code

- Information technology

## ELEMENT METECH

### Company profile

Delivering metrological confidence! Element Metech is a leading, independent full service provider of measurement and calibration services. With over 60 years of experience, we provide one of the broadest and most reliable ranges of calibration, accredited calibration and measurement technology services in Europe. In June 2018 Element Metech became a part of Element able to offer 6200 engaged experts in 200 locations in over 30 countries across five continents. With this, we are one of the global leaders in the field of measurement and calibration services.

### Core competences

- Material testing, calibration, measuring assignments, product qualification testing, certification, consultancy.
- Instrument calibration: As a full-service provider, Element Metech is the single point of contact for all your instrument calibration, service and administration needs.
- Leading measurement service provider.
- We are experts in interpreting quality requirements and standards from many industry sectors. We will help you to identify and implement the right quality level throughout the organisation.

### Industry sectors

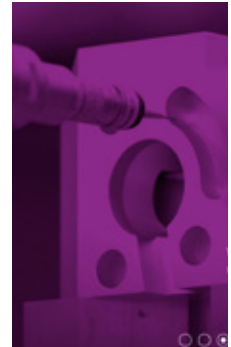
- Processing Industry
- Mechanical Industry
- Aerospace
- Fire and Building products
- Infrastructure and Environmental
- Oil & Gas
- Transportation and Industrials.

### References

We are continuously delivering our service to the leading global industries around the world.

### Company size

Medium



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

### Element Metech

Box 73, SE-241 21 Eslöv, Sweden  
Åkermansväg 10, SE-241 38 Eslöv, Sweden

### Jens Bergendorff

Regional Manager  
+46 72 391 62 18  
[jens.bergendorff@element.com](mailto:jens.bergendorff@element.com)

### Procurement codes

- Civil engineering, building and technical services
- Electrical engineering and magnets
- Electronics and radio frequency
- Mechanical engineering and raw materials
- Vacuum and low temperature

# ELITKOMPOSIT

## Company Profile

Elitkomposit AB is a producer of goods in advanced composite materials. We develop material combinations to suit particular applications and particular requirements. Product size range from millimeters to several meters and series lengths spans from prototypes to tens of thousands. Typically, advanced composites are used wherever traditional materials have reached their limit and no longer function well. Composites can be tailored to provide multifunctional behaviour in diverse combinations, i.e. stiffness combined with radio transparency, structures with integrated sensors or conductive components with low radiation absorption.

## Core Competences

- Advanced composites
- Carbon fiber
- Radio transparency
- Integrated sensors radome

## Industry Sectors

- Space
- Medical
- Telecom
- Defense
- Aerospace

## References

- Ruag Space
- Elekta
- Panthera
- Company size
- Small

[www.elitkomposit.se](http://www.elitkomposit.se)

## Elitkomposit AB

Kärrandsvägen 9, 451 76 Uddevalla, Sweden  
+46 (0) 522 65 77 60

## Erik Kullgren

Process developer  
+46 706 05 77 76  
erik.kullgren@elitkomposit.se

## Procurement categories

- Civil engineering, building and technical services
- Electronics and radio frequency

## EMV HOLDING

### Company profile

We offer our customers the whole scope within manufacturing of process equipment in stainless steel - from laser cutting of single parts to assembly of complex modules. If the customer needs help with installation, we can offer a group of skilled field service engineers (including plumbing). We work as one organisation within three companies (with two factories) and in close cooperation with third party organisation. Our company group consists of Ekeby Rostfria, EMV Stainless and EMV Pipe Solutions.

### Core competences

- Welding in stainless steel with high precision
- Welding of high alloy steel
- Installation of modules for processing industry
- Plumbing

### Industry sectors

- Pharmaceutical industry
- Food processing industry
- Manufacturing of stainless steel
- Construction industry

### References

- Tanks and vessels to pharmaceutical and food processing industry
- Installation and rebuilding of food processing equipment
- Installations and rebuilding of boilers and heat exchanger
- Manufacturing of food processing equipment
- Manufacturing of CIP units to food processing industry

### Company size

Medium



**EMV**HOLDING<sup>AB</sup>

[www.emvholding.se](http://www.emvholding.se)

### EMV Holding AB

Everlöfsvägen 136-40, SE-275 63 Blentarp, Sweden  
+46 416 77 22 00

### Patrik Malmström

Managing Director  
+46 708 85 64 94  
[patrik@emvstainless.se](mailto:patrik@emvstainless.se)

### Procurement codes

- Civil engineering, building and technical services
- Mechanical engineering and raw materials

## ENOC SYSTEM

### Company Profile

Enoc System is located in the small town of Anderstorp in deepest Småland of Sweden. The company was founded in the early of 1935 and has gradually developed into what it is today. One of Scandinavia's leading manufacturers and suppliers of enclosures and containments in combination with accessories for network and data installations. Operative in several countries in northern Europe, with sister company in Germany. Enoc System is still family owned with own design and R&D inhouse, slim organisation and production due to based on final assembly. Since we use product chain with reliable cooperations to subcontractors. Since the early 1990s, the company started the journey of what Enoc System AB is today. From 2001 the production was concentrated to include only computer cabinets with accessories together with high knowledge in climate, energy efficiency for environment and Aisle containment - something that made Enoc System Scandinavia's leading manufacturer of enclosures and accessories for 19" installations.

### Core Competences

"The Enoc Way" provides a range from standard to modified and custom-engineered solutions for the most areas and the usages in your mind. Electric,

telecom, automotive, power, automation, defense industry, railway. The solution is ideal for test and measurement, telecom market such in 19" and 21" control cabinet, scalable and flexible system that can be adapted to specific purposes.

### Industry Sectors

As influencer and creator, the "Enoc Way" is synonymous with flexibility and creator of possibilities in the areas of mechanics, electronics, climate and system management and has been for several years. "The Enoc Way" provides a range from standard to modified and custom-engineered solutions for the most areas and usages in your mind. Electric, telecom, automotive, power, automation, defense industry, railway. Our solution is ideal for test and measurement, telecom market such in 19" and 21" control cabinet, scalable and flexible system that can be adapted to specific purposes.

### References

Research facilities, such as ESS and SISC RISE - test rigs and experimental research and measurements.

### Company size

Small



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

### Enoc System

Älgare, SE-334 23 Anderstorp, Sweden

### Patrik Berggren

Key Account Management Datacenter  
patrik.berggren@enocsystem.com

### Procurement categories

- Electrical engineering and magnets
- Electronics and radio frequency
- Mechanical Engineering and raw materials
- Information technology



## ENTECH

### Company Profile

Entech designs and delivers different high temperature furnaces to customers in numerous countries. We have gathered a very high degree of experience used to make thorough and unprejudiced analysis of the requirements for our customers. We can present a solution which guarantees that our customers get a furnace designed to fulfil the specified tasks, it may be anything from a standard furnace to a very special custom designed furnace. Known technology and innovative thinking are combined and backed up by a very good cooperation with leading suppliers of components. The furnaces from Entech are known to be built with carefully chosen materials and with a high degree of precision in the detailed manufacturing.

### Core Competences

- Tube furnaces
- Chamber furnaces

- Elevator furnaces
- Thermal cycling furnaces
- Fire testing furnaces
- Horizontal split tube furnaces
- Vertical split tube furnaces
- Continuous sintering furnaces with rotary hearth
- Special furnaces

### Industry Sectors

- Technical Universities in Europe
- Research Institutes in Europe
- Dental industry

### References

- VTT, Technical Research Centre of Finland
- Delft University of Technology, Netherlands
- DTU/Risö, Technical University of Denmark
- KTH Royal Institute of Technology, Sweden

### Company size

Small



[www.entech.se](http://www.entech.se)

### Entech Energiteknik AB

Metallgatan 27, SE-262 72 Ängelholm, Sweden

### Janne Jyrinki

Sales Manager & CEO

janne@entech.se

### Procurement categories

- Civil engineering, building and technical services

## EON SWEDEN

### Company Profile

Eon Sweden is a part of the international energy group E.ON SE with head office in Essen, Germany. The E.ON Group has over 70 000 employees working in 15 countries. E.ON in Sweden sells and distributes electricity, gas and heat, and also develops solutions that include solar panels, charging solutions for electric vehicles and energy storage. With a clear focus on smart grids, energy efficiency and innovative customer solutions, we aim to be the energy partner of choice for companies and municipalities. Our goal is to be in a lead position in the transformation of the energy business, focusing on renewable and recycled energy in order to contribute to the sustainable society.

### Core Competences

We develop innovative solutions in order to decrease energy consumption and help customers to control and share their energy in a smart way. An example of that is our innovation ectogrid™. With ectogrid we connect buildings with different needs, balancing residual thermal energy flows to decrease energy consumption. With the help of AI and ectocloud™ our solutions are smart and self-learning including typical demands over time of users, weather, local energy production and energy trading prices. The E.ON Integrated

Energy Solutions-team has a strong focus on smart sustainable energy solutions. In cooperation with our customers and partners we aim to transform the energy market by helping energy users become a Good Neighbour™

### Industry Sectors

- Automotive
- Chemicals
- Datacenter & Telecom
- Healthcare
- Food and Beverage
- Manufacturing
- Pulp & Paper
- Retail
- Warehouse & logistics
- Critical facilities
- References
- ESS (European Spallation Source), Lund
- Fresenius Kabi, Uppsala
- Medicon Village, Lund
- Högbytorp Upplands-Bro -JM (the construction company)
- The new city quarter Slussen, Örebro
- Orkla Foods, Tollarp

### Company size

Large



[www.eon.se](http://www.eon.se)

### EON Energilösningar AB

Carl Gustafs väg 1, SE-205 09 Malmö, Sweden

### Martin Sagnert

Business Manager Datacenter  
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### Michaela Ahlberg

Key Account Manager Industry  
[michaela.ahlberg@eon.se](mailto:michaela.ahlberg@eon.se)

### Procurement categories

- Civil engineering, building and technical services
- Electronics and radio frequency



## EPILUVAC

### Company profile

Epiluvac AB builds equipment for material research. This includes advanced gas mixing systems, vacuum chambers, high temperature cells and customized design solutions. More than 30 years of experience from the semiconductor industry.

### Core competences

- Gas mixing systems
- Vacuum
- High temperature cells
- Chemical vapour deposition
- Epitaxy, corrosive gases
- Ultra-high clean gas systems

### Industry sectors

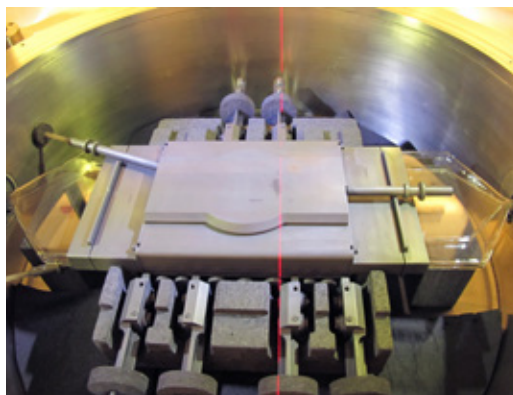
- Material research
- Semiconductor
- High temperature processes

### References

Different kinds of epitaxial equipment for semiconductor industry (CVD, UHV-CVD, sublimation, HTCVD, graphene), customized equipment for different process steps.

### Company size

Small



**epiluvac**

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

### Epiluvac AB

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+46 46 288 02 20

### Roger Nilsson

CTO  
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[info@epiluvac.com](mailto:info@epiluvac.com)

### Procurement codes

- Electronics and radio frequency
- Vacuum and low temperature
- Gases, chemicals, waste collection and radiation equipment

# EXAMEC

## Company Profile

Fully integrated company, from raw materials to functional instruments/machines. Competence in cutting, welding, machine tooling, surface treatment, metrology, electrics and automation, assembly and final testing.

## Core Competences

Building of complete instruments/machines, machine tooling of larger components (also from Lead), assembly and testing

## Industry Sectors

- Big Science
- Education/Research
- Automotive
- Packaging
- Manufacturing

## References

- CERN
- ESS
- MaxIV
- Cox Analytical Systems
- Elekta • Bomill
- Scanditronix Magnet
- TetraPak
- Koenigsegg
- UFAB

## Company size

Small



# EXAMEC

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

## Examec Group AB

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## Mats Ohlsson

CEO

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[mats.ohlsson@examec.com](mailto:mats.ohlsson@examec.com)

## Procurement categories

- Mechanical engineering and raw materials

## EXIR BROADCASTING

### Company profile

Develop and manufacture innovative passive RF components with 10-year guarantee. We are specialized in customized solutions to meet your specific needs.

### Core competences

Design and production of passive RF components and on site support.

### Industry sectors

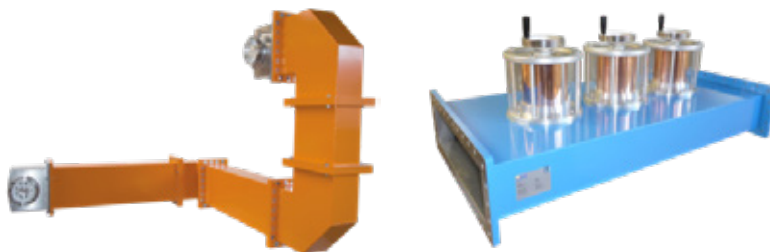
- Transmission lines and wave guides
- Customized Solutions
- Research and Development

### References

- Transmission line to Maxlab
- Solaris
- ESS and Freia including installation support and supervision (Big Science).
- Custom designed passive components, i.e. adapters, directionally coupler etc to CERN, Maxlab, Solaris, ESS and Freia (Big Science).
- Other components delivery to various Big Science plants around the world.

### Company size

Small



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

### Exir Broadcasting AB

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### Magnus Wiberg

Technical Area Sales Manager  
+46 415 30 14 05  
[magnus.wiberg@exirbroadcasting.com](mailto:magnus.wiberg@exirbroadcasting.com)

### Procurement code

- Electronics and radio frequency

# FAGERSTRÖM INDUSTRIKONSULT

## Company profile

"Designs and solutions that no one else thought of". We are not industry specific so we can offer technical improvements in most types of processes and within all sectors of the industry.

We are frequently commissioned for developing unique specialized machines.

For others, we realize long-term development project. An example is the cooperation with the Swedish nuclear industry and ESS, where we interact with their organizations and conduct joint projects.

Fagerström has since many years close cooperation with various subcontractors who meet the same high level of quality standards as our own. Naturally, we are quality and environmentally certified according to ISO 9001:2015 and ISO 14001:2015.

## Core competences

- Technical solutions: Technical consulting activities such as machine design, pipe and steel structures with associated calculations and project management.
- Remote handling systems: Deco Systems
- Development, manufacturing and decontamination system, to clean components from radioactive particles.
- Production systems: Project responsibilities, development, design, delivery and commissioning of complete production lines and plants.
- Pharma systems: Feasibility studies,



[www.fagerstrom.se](http://www.fagerstrom.se)

## Fagerström Industri Konsult AB

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+46 771 21 88 00

## Per Fagerström

CEO

+46 705 94 86 16

[per.fagerstrom@fagerstrom.se](mailto:per.fagerstrom@fagerstrom.se)

development and validation with rigorous control and high standards of analysis and manufacturing.

## Industry sectors

- Nuclear
- Research facilities
- Spallation source

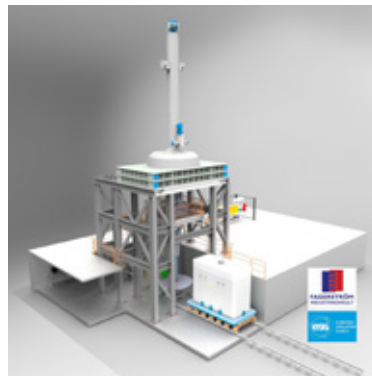
## References

ESS, European Spallation Source:

- Active cell, design, documentation and inspection plans.
- Hot cell facility for handling of radioactive waste
- Proton Beam Window, component separating ultra-high vacuum in accelerator beam pipe from rough vacuum in monolith vessel
- Chopper group, design of different choppers for the instruments.
- Design of remote handling tools for the installation of the choppers
- Casks and associated handling devices, design and documentation.
- Equipment for transport of used radioactive and contaminated and 200 more projects.

## Company size

Small



## Procurement codes

- Civil engineering, building and technical services
- Mechanical engineering and raw materials

## FIELDROBOTIX

### Company Profile

FieldRobotiX develops hardware and software to enable autonomous UAVs to inspect harsh environments, such as underground mines, construction tunnels and other related ones. The developed autonomous UAV solutions can provide access to unreachable, complex, dark and dangerous locations for the monitoring personnel, exploring the area and minimizing service and inspection procedures, while minimizing down-times. FieldRobotiX creates innovative solutions and services that will enable the next step in automation and the further deployment of aerial robotic workers in multiple applications for achieving a real impact in the field from a safety and productivity point of view.

### Core Competences

Embedded autonomy and obstacle avoidance. 2D and 3D mapping. Detection of the irregularities. In-house hardware and software development.

### Industry Sectors

Any sector where inspection of unreachable, complex, dark and dangerous locations is needed.

### References

Mining Industry

### Company size

Small

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

### FieldRobotiX AB

Aurorum 1C , SE-977 75 Luleå, Sweden  
+46 725 09 08 78

### Dariusz Kominiak

CEO  
dariusz@fieldrobotix.com

### Procurement categories

- Health, safety and environment

## FINEPART SWEDEN

### Company Profile

Finepart Sweden AB supply technology for non-thermal cutting for virtually all materials. We serve our customers with technology solutions and cutting of advanced geometries at high precision. We are used to cut advanced materials including super alloys, engineering ceramics (green or sintered state), composite materials, sandwich materials.

We can supply both cutting systems and advanced cutting service.

### Core Competences

Precision cutting of advanced materials. Ceramics, CFRP, high strength alloys.

Design of machine tool and automation solution.  
30 years experience in waterjet technology based on research and development.

### Industry Sectors

- Aerospace
- Fine mechanics
- Tool making
- Food industry
- Medical device
- Watch industry / luxury
- References
- SKF Aerospace
- Google
- Hublot
- Dohner AG

### Company size

Small

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

### Finepart Sweden AB

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### Christian Ojmertz

CTO

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[christian.ojmertz@finepart.com](mailto:christian.ojmertz@finepart.com)

### Procurement categories

- Mechanical Engineering and raw materials



## FINVERKO

### Company profile

Finverko designs and manufactures mechanical products after the client's requests or own initiative. One part manufacturing, or small series of products in various material, eg. tooling steel, stainless steel, but also aluminium, copper and plastic. Finverko performs experiments and manufactures models and prototypes, complete confidentiality is guaranteed. We also manufacture advanced spare parts to all frequent machines. Finverko has quality system ISO 9001 and environment system ISO 14001.

### Core competences

Mechanical design, 5-axis Milling, 3-axis milling, turning, sparking, tools, moulds, fixtures, prototype, wire machining, EDM, advanced spare parts, workshop. Quality ISO 9001, environment ISO 14001.

### Industry sectors

- Development company
- Manufacturing company
- Medical company
- Injection molding company
- Punch and die company

### References

- ESS: Products for vacuum equipment.
- Höganäs: Powder steel prototypes and test equipment.
- Trelleborg: Moulds for rubber parts.
- Airec: Tools for heat changes.
- Solvoltaics: Products for reactors for manufacturing of nano particles.
- Ripasso: Motor parts for Sterlingmotor.
- Lindab: Form and punch tools.

### Company size

Small



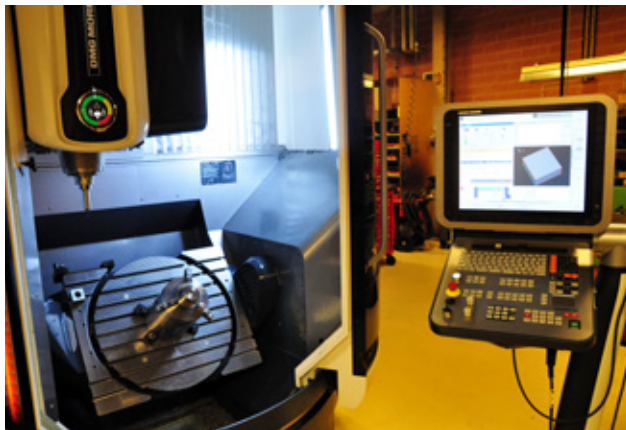
[www.finverko.se](http://www.finverko.se)

### Finverko AB

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### Håkan Persson

Managing director  
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### Procurement code

- Mechanical engineering and raw materials

## FLIR SYSTEMS

### Company profile

FLIR Systems designs, develops, manufactures, markets, and distributes technologies that enhance perception and awareness. We bring innovative sensing solutions into daily life through our thermal imaging, visible-light imaging, video analytics, measurement and diagnostic, and advanced threat detection systems.

FLIR offers a diversified portfolio that serves a number of applications in government & defense, industrial, and commercial markets. Our products help first responders and military personnel protect and save lives, promote efficiency within the trades, and innovate consumer-facing technologies. FLIR strives to strengthen public safety and well-being, increase energy and time efficiency, and contribute to healthy and intelligent communities.

### Core competences

- Thermal imaging
- Thermography
- Optical gas imaging
- IR
- Optics

### Industry sectors

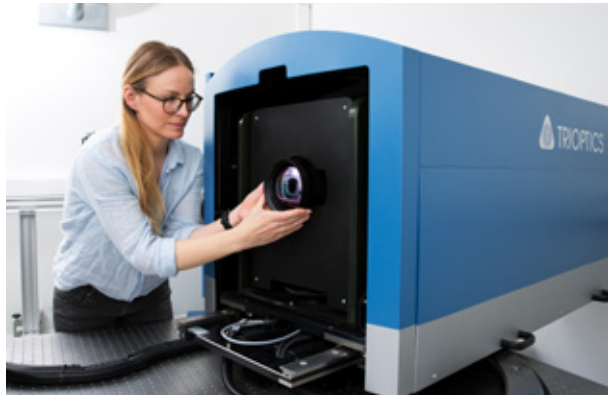
- Electrical industry
- Manufacturing industry
- Building industry
- Research & Development

### References

- Utility
- R&D
- Manufacturing
- Oil & Gas
- Facilities
- Fire

### Company size

Large



[www.flir.se](http://www.flir.se)

### FLIR Systems AB

Antennvägen 6, Box 7376, SE-187 15 Täby, Sweden

### Erika Göransson

Director Lens Systems

+46 70 856 27 69

[erika.goransson@flir.se](mailto:erika.goransson@flir.se)

### Procurement codes

- Civil engineering, building and technical services;
- Electrical engineering and magnets
- Mechanical engineering and raw materials
- Optics and photonics

## FREDRIKSONS

### Company profile

Fredriksons Verkstads AB is a first-class contract manufacturer offering manufacturing and assembling of advanced industrial products in small and medium series. Within high knowledge of sheet metal and machine processing of mainly stainless steel, aluminium and other metals together with advanced mechanical and electronic assembly we are convinced that we can be used as a one shop partner for both details and also complex products. We have deep experience in manufacturing and assembling systems in complex products. Within medtech, food and general industries we manufacture systems including final testing. High standards of quality, delivery reliability and cost-effective solutions are demands we place on ourselves.

### Core competences

- Contract manufacturing
- High standards of quality demands
- Delivery reliability
- Small series
- Medium series
- Final testing sheet-metal work

- CNC machining
- Mechanical assembling
- Electronic assembling
- Automatic processes
- Cost effective production

### Industry sectors

- Medtech
- Food industry
- General industry

### Company Size

Large



**FREDRIKSONS**

[www.fredriksons.se](http://www.fredriksons.se)

### Fredriksons Verkstads AB

Kronängsgatan 4SE-592 30 Vadstena, Sweden  
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### Reine Eriksson

Key Account Manager  
+46 143 296 68  
[reine.eriksson@fredriksons.se](mailto:reine.eriksson@fredriksons.se)

### Procurement code

- Mechanical engineering and raw materials

# FURHOFFS ROSTFRIA

## Company profile

Production of subcontracted parts in stainless steel.  
Sheet metal and machined parts.

## Core competences

Laser cutting, bending, welding, turning, milling,  
surface treatment and assembling.

## Company size

Medium



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

### Furhoffs Rostfria

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### Lars Ryefalk

Marketing Manager  
+46 500 44 45 32  
[lars.ryefalk@furhoffs.se](mailto:lars.ryefalk@furhoffs.se)

### Procurement code

- Mechanical engineering and raw materials

## FÅRBO MEKANISKA

### Company profile

Fårbo Mekaniska is a subcontractor that can deliver everything from the simplest parts to advanced precision engineering, whether you need large runs or one-off parts. Our production process is characterised by short lead times, flexibility and commitment. Our machines turn, mill, cut and rotate around the clock, and our highly skilled staff are always ready to deliver world-class products!

### Core competences

- Turning and milling in multi-axis-machines
- EDM-machining
- Toolmaking

### Industry sectors

Manufacturing industry

### References

- Epiroc/Atlas Copco AB (mining products)
- Seco-Tools AB (cutting tools)
- Sandvik AB (tools)

### Company size

Small



**FÅRBO MEKANISKA AB**

[www.farbomek.se](http://www.farbomek.se)

### Fårbo Mekaniska AB

Fårbovägen 19, SE-737 32 Fagersta, Sweden  
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### Mats Sandberg

Quotes, environment  
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[mats.sandberg@farbomek.se](mailto:mats.sandberg@farbomek.se)

### Procurement code

- Mechanical engineering and raw materials

# GAMMADATA INSTRUMENT

## Company profile

In the Scandinavian region, Gammadata Instrument AB, founded in 1987, is the leading supplier of equipment and tailor-made solutions for analytical instrumentation, optical spectroscopy, radiation analysis and protection, material characterisation, laser science, optoelectronics as well as for natural science education.

## Core competences

- Radiation Detection
- Laser Solution & Light Detection
- Microscopy & Spectroscopy
- Material Characterization
- Elemental Analysis.

## Industry sjosabectors

- Nuclear Power
- Hospital Physics
- Steel
- Recycling & Mineral
- Military & Security
- Radon & Geophysics
- Oil & Gas
- Material Processing
- Thermal Analysis
- Life Science.

## References

- ESS
- MaxLab
- All universities
- All nuclear power plants

## Company size

Small



**gammadata**

[www.gammadata.se](http://www.gammadata.se)

## Gammadata Instrument AB

Box 15120, SE-750 02 Uppsala  
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Stefan Isaksson  
Business Unit Manager  
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[stefan.isaksson@gammadata.se](mailto:stefan.isaksson@gammadata.se)

## Procurement codes

- Electronics and radio frequency
- Gases, chemicals, waste collection and radiation equipment
- Health, safety and environment; Information technology
- Optics and photonics
- Particle and photon detectors

## GEFYR COOL & ENERGY

### Company Profile

Consultant job in refrigeration technology and heat recovery systems in refrigeration. Various technical solutions with environmentally friendly refrigerants.

### Core Competences

Cooling systems

### Industry Sectors

- Technical industry
- Mining industry
- Office space and supermarkets
- Other activities in the community where there is a need for refrigeration

### References

- Co2 cooling systems for computer course at Esrange Space Center Kiruna
- Industry refrigeration system at LKAB Kiruna and Svappavaara
- Shop cooling system of various kinds

### Company size

Small



[www.gefyrcoolenergy.se](http://www.gefyrcoolenergy.se)

### Gefyr Cool & Energy AB

Företagsvägen 5, SE-953 33 Haparanda, Sweden

### Anders Lind

CEO

[anders.lind@coolenergy.se](mailto:anders.lind@coolenergy.se)

### Procurement categories

- Civil engineering, building and technical services
- Vacuum and low temperature

## GKN AEROSPACE SWEDEN

### Company Profile

Component and system design. Advanced computational capacity. Mechanical computation and fluid dynamics such as aerodynamics and noise. Advanced manufacturing for example welding of high temperature materials. Testing and laboratory facility. Extensive network of suppliers and specialized GKN companies. Design for manufacturing.

### Core Competences

- Light weight Design and Manufacturing
- Titanium alloys
- Superalloys
- Composites
- Welding
- Additive Manufacturing
- Machining

### Industry Sectors

- Aerospace Industry
- Aero Engines and Aero Structures
- Commercial
- Military and Space

### References

- Demonstrator Aero Engine
- Hardware within the European Program
- Clean Sky for example Open Rotor

### Company size

Large



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

### GKN Aerospace Sweden AB

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### Henrik Runnemalm

Vice President Research & Technology  
[henrik.runnemalm@gknaerospace.com](mailto:henrik.runnemalm@gknaerospace.com)

### Procurement categories

- Mechanical Engineering and raw materials



## GLENAIR NORDIC

### Company profile

Focus on high end applications/markets in military, science, marine, space and energy sector. We offer a dozen, full-spectrum product lines designed to meet every interconnect requirement, including a broad range of military qualified and commercial connectors, hermetic opto (active) and fiber solutions, including the MIL-DTL-38999 Series III and our ultralight Series 80 Mighty Mouse.

### Core competences

Photonics, Fiber interconnect technology, Interconnect miniaturization, lightweight, high speed.

High level of service both commercial and technical. Big inventory. No moq policy!

### Industry sectors

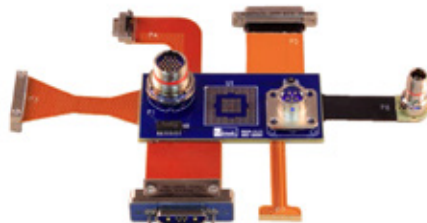
- Science
- MIL/Aero/Defence/Marine
- Space
- Oil & Gas

### References

- All universities in Europe
- SAAB Group
- Kongsberg Group
- Bluefors/Finland
- RUAG
- ÅAC

### Company size

Small (large globally)



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

### Glenair Nordic AB

Gustav III:s Boulevard 42  
Box 726, SE-169 27 Solna, Sweden

### Mats Nielsen

CEO  
+46 708 30 55 80  
[mats@glenair.se](mailto:mats@glenair.se)

### Procurement codes

- Civil engineering, building and technical services;
- Electrical engineering and magnets
- Electronics and radio frequency
- Optics and photonics
- Vacuum and low temperature

# GO VIRTUAL NORDIC

## Company Profile

Go Virtual Nordic AB was founded back 2002 with the vision to support customers with simulation technology which reduce their development cost or create a platform for the research communities. Go Virtual Nordic AB offer customized supercomputers solutions based on technology from HPE, Huawei or Gigabyte. Our HPC solutions are chilled with air cooling or liquid cooling. The interconnect between compute nodes is based on Mellanox Technology. We are offering different kind of cluster management utilities from open source products to licensed technology. We also offer NICE Desktop Cloud Visualization (DCV) which is a high-performant remote 3D technology enabling technical computing users seamless remote access to 2D/3D interactive VDI desktops on-premises and in the cloud - for CAE/CAD, Oil & Gas, Life Sciences, Research and other application areas.

## Core Competences

- HPC
- Supercomputers
- CPU
- GPU

- Network
- Infiniband
- Linux
- Cluster Management
- Job Scheduler
- Job Portal
- File Storage
- Object Storage
- AI Compute

## Industry Sectors

- Automotive
- Research Institutes
- Universities
- Life Science
- References
- Volvo AB
- Volvo Car
- NSC
- DTU Denmark
- CERN

## Company size

Small



[www.govirtual.eu](http://www.govirtual.eu)

## Go Virtual Nordic AB

Datavägen 21A , SE-436 32 Askim , Sweden  
+46 31 748 88 71

## Jan Wallenberg

CEO

[jan.wallenberg@govirtual.se](mailto:jan.wallenberg@govirtual.se)



## Procurement categories

- Information technology

## GOALART

### Company profile

GoalArt provides software systems, which help operators and service technicians to understand fault situations and handle these quickly and correctly. This increases both productivity and safety, and speeds up fault diagnosis and repair. We reduce the number of alarms in a control system drastically, through alarm cleanup, state-based alarm priority, and root cause analysis.

### Core competences

- Alarm management
- Artificial intelligence
- Availability
- Control systems
- Fault diagnosis
- Reliability
- Safety

### Industry sectors

Airport ground systems, aviation and airplanes, blood components, dialysis, ventilators, and heart-lung machines, cars, buses, trucks, and vehicles, power grids, Internet communication, nuclear power plants, power plants, chemical and petrochemical, pulp and paper, food processing, metallurgy, mining, and steel.

### References

- Swedish National Grid (Svenska kraftnät)
- Croatian National Grid (HOPS)
- ESS

### Company size

Small



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

### GoalArt

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SE-223 70 Lund, Sweden  
+46 46 286 4880

### Jan Eric Larsson

President and CEO  
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[janeric@goalart.com](mailto:janeric@goalart.com)

### Procurement codes

- Health, safety and environment
- Information technology

# GREPIT

## Company Profile

"Grepit specializes in High Tech Design of Embedded Systems, founded 2014 as a spin-off from LTU and is rapidly expanding, currently 20 employees. We specialize in R & D projects and develop systems for Automotive applications, Industrial measurement systems, IoT and advanced high speed sensors. Experienced in FPGA development for signal processing applications (Certified Xilinx member). In-house Lab with capabilities for prototype manufacturing of electronics, EMI/RF measurement/certification, High Speed Analog measurements."

## Core Competences

- Embedded systems
- FPGA
- High speed sensors
- High speed analog measurements

- IoT Devices
- Rust
- Vacuum & Cryogenic Systems

## Industry Sectors

- Industrial Measurement Systems
- Mineral Surveying
- Embedded Systems
- Automotive

## References

- Mikael Bergqvist, PhD, Orexplore AB
- Jonny Johansson, PhD, Luleå University of Technology
- Daniel Ask, Prof, FracSinus AB

## Company size

Small



[www.grepit.se](http://www.grepit.se)

## Grepit AB

Aurorum 1C, 977 75 Luleå, Sweden  
+46 920 46 80 00

## Johan Eriksson

Embedded System Specialist, PhD  
+46 705 89 79 11  
[johan.eriksson@grepit.se](mailto:johan.eriksson@grepit.se)

## Procurement categories

- Electrical engineering and magnets
- Electronics and radio frequency
- Optics and photonics
- Particle and photon detectors
- Vacuum and low temperature

# GRÄNGES

## Company profile

Gränges is a leading global supplier of rolled aluminium products for heat exchanger applications and other niche markets. In materials for brazed heat exchangers Gränges is the global leader with a market share of approximately 20 per cent. The company's geographical markets are Europe, Asia and the Americas. Its production facilities are located in Sweden, China and the United States, and have a combined annual capacity of 420,000 metric tonnes. Gränges has some 1,600 employees and net sales of more than SEK 11 billion. The share is listed on Nasdaq Stockholm.

## Core competences

- The spray forming process of metal matrix composites
- The casting, rolling and slitting processes of aluminium clad material
- The brazing process of aluminium clad material
- Mechanical properties and microstructure
- Corrosion
- Lubrication, chemistry and surfaces

## Industry sectors

- The automotive industry
- The stationary heat exchanger industry (HVAC)

## References

Automotive heat exchanger manufacturers

## Company size

Large



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

## Gränges AB

Linnégatan 18  
Box 5505, SE-114 85, Stockholm, Sweden  
+46 122 838 00

## Torbjörn Sternsjö

Senior Vice President Technology & Business  
Development  
+46 732 01 49 21  
[torbjorn.sternsjo@granges.com](mailto:torbjorn.sternsjo@granges.com)

## Procurement code

- Mechanical engineering and raw materials

# HABIA CABLE

## Company Profile

Habia Cable is a custom design and production partner for specialised cable and connectivity needs all over the world. Founded in Sweden in 1941, Habia is today one of the most trusted names for tailor-made cable solutions in the telecom, offshore, industry, defence and nuclear power sectors. Our production facilities are situated in Sweden, Germany, Poland, and China. We have a global presence and customers in more than 50 countries worldwide.

## Core Competences

- Custom design cables and harnesses
- Cables for harsh environments
- High temperature cables
- 35 years experience of safety classified cables

## Industry Sectors

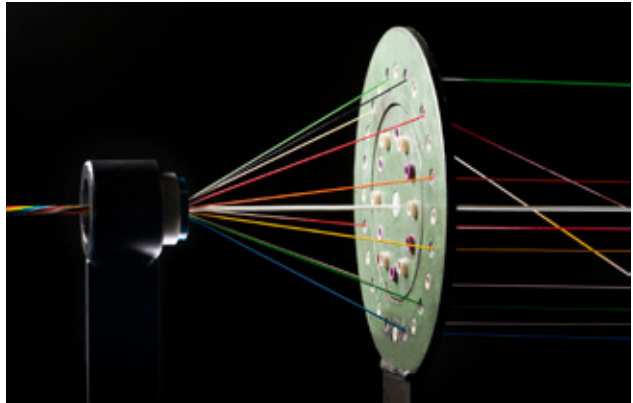
- Defence
- Nuclear power
- Industrial
- Offshore
- Telecom

## References

CERN Defence Industry Nuclear Industry.

## Company size

Large



## Habia Cable

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

### Habia Cable

Kanalvägen 18  
Box 5076  
SE-194 05 Upplands Väsby, Sweden  
+46 8 630 74 40

### Thorbjörn Gustafsson

VP Sales & Marketing  
[thorbjorn.gustafsson@habia.com](mailto:thorbjorn.gustafsson@habia.com)

### Procurement categories

- Electrical engineering and magnets
- Electronics and radio frequency

# HAGEMA

## Company profile

Hagama is a contract manufacturing company with focus on CNC-machining for High-Tech customers. We can provide manufacturing of prototypes and smaller series production.

## Core competences

High precisions machining in 3 and 5-axis milling machines in various materials such as aluminum, copper, brass, titanium, stainless-steel and plastics. For extreme precision we also have a 5-axis ultra precision milling machine in a temperature-stable environment with tolerances down to  $\pm 0.5 \mu\text{m}$ . Customers for this type of products are often found in the space industry and technical universities.

## Industry sectors:

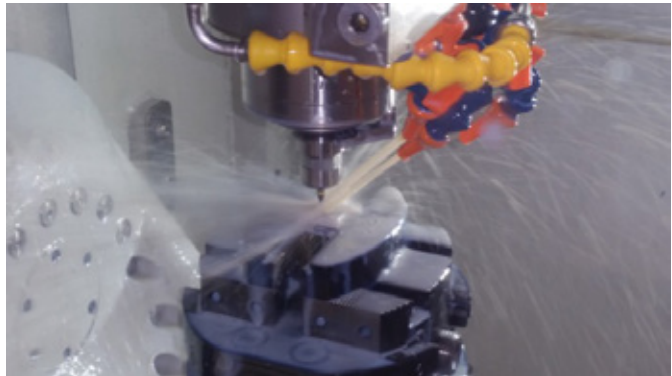
- High-Tech Industries
- Space Industry
- Telecom Industry
- Medical Industry
- Research and Development Labs
- Technical Universities

## References

- Parts for ALMA Telescope, Chile
- Parts for Various Spaceprojects in both Sweden and Europe.
- Parts for Microwave Instruments, Radiometer Systems and GHz Products

## Company size

Small



*Hagama*

[www.hagama.se](http://www.hagama.se)

## Hagama AB

Bolshedensindustriväg 26, SE-427 50 Billdal, Sweden  
+46 31 910410

## Fredrik Thorlin

Production/Sales  
+46 729 76 97 64  
[fredrik@hagama.se](mailto:fredrik@hagama.se)

## Procurement code

- Mechanical Engineering and raw materials

# HALMSTADS GUMMIFABRIK

## Company profile

HGF is a manufacturer of advanced moulded products in rubber and TPE often combining different components or sub-assemblies. We specialise in more complex product development projects together with our customers to find the optimum solution. Examples of such products are: three-component membranes for hydrogen electrolyzers used for fuelling hydrogen fuel-cell trucks, fire-proof rubber sealings used in nuclear plants and marine vessels, silicon cooling plates for hospital intensive care situations, etc.

## Core competences

- Rubber
- Polymer development project
- Sealing
- Gasket
- Membrane
- Polymer material
- High performance rubber

## Industry sectors

- Automotive
- Mining and Construction
- Industry
- Sports
- Marine
- Medical



[www.hgf.se](http://www.hgf.se)

## AB Halmstads Gummifabrik

Knäredsgatan 27, SE-30250 Halmstad, Sweden +46 35 180646

## Christian Kiks

CEO

+46 765 250646

[christian.kiks@hgf.se](mailto:christian.kiks@hgf.se)

## References

- NEL
- Hydrogen
- Sandvik
- Volvo Cars
- Braincool
- Eleiko
- Roxtec

## Company size

Medium



## Procurement Code

- Mechanical engineering and raw materials



## HAMAMATSU PHOTONICS NORDEN

### Company profile

Hamamatsu is a world leader in optoelectronics. We offer the widest product range of components, modules and systems on the market for science and research and for a broad range of applications within medicine, biotechnology, industry, automation and consumer electronics. Our worldwide organisation with headquarter in Japan has sales and technical support offices around the world. Hamamatsu Photonics Norden AB is supporting our customers in the Nordic and Baltic countries, Russia and CIS.

### Core competences

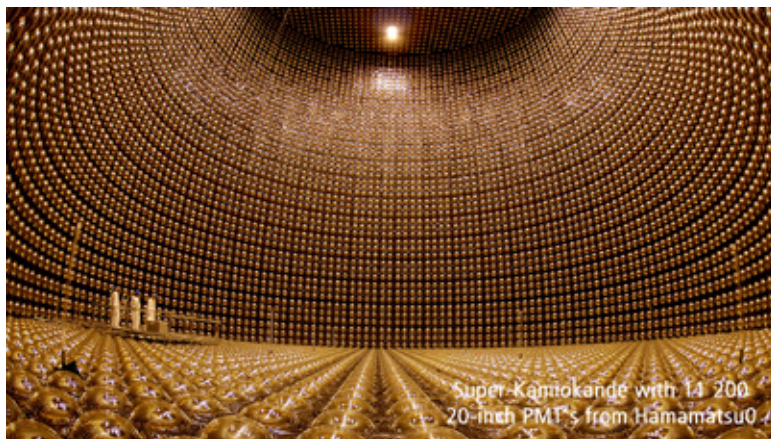
- Optoelectronics
- Photoics

### Industry sectors

- Biotechnology
- Medical & Life science
- Daily life
- Industry, IT & Optical communication
- Analytical & Environment

### Company size

Small company



Super-Kamiokande with 14 200  
20-inch PMT's from Hamamatsu04

**HAMAMATSU**  
PHOTON IS OUR BUSINESS

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

### Hamamatsu Photonics Norden AB

Torshamnsgatan 35, SE-16440 Kista, Sweden  
+46 8 50 90 31 00

### Anna Mårtensson

Marketing Coordinator

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[anna.martensson@hamamatsu.se](mailto:anna.martensson@hamamatsu.se)

### Procurement codes

- Health, safety and environment
- Information technology
- Optics and photonics
- Particle and photon detectors

# HAMEK

## Company profile

HAMEK AB is a well-established mechanical workshop specialising in the series production of aluminium and steel components with tight tolerances and high precision. The company is located in Stockholm and currently comprises of 20 employees. We work in accordance to ISO/ TS 16949 with control plans and screening processes for many of our components. This ensures optimal production and enables us to create the conditions whereby we maintain the constant high quality of our deliveries.

## Core competences

We distinguish ourselves by delivering consistently high quality, precision pieces. We have developed an inspection process that we use to control production and that helps us to maintain a stable quality. We often use computer-based measurement systems both for measuring and to later be able to do analysis. With this we have the basis for the further quality development of the individual articles and their control plans.

In order to keep control of our processes' capabilities, we apply Statistical Process Control as an active tool. Usually we measure our PPK and CPK values against a 12 sigma requirement.

## References

Hamek has been a supplier to CERN since 2007

## Company size

Small



[www.hamek.se](http://www.hamek.se)

## Hamek AB

Åkervägen 13, 175 26 SE-Järfälla, Sweden  
+46 8 58 41 06 70

## Adam Dahlberg

President  
+46 8 58 41 06 71  
[adam.dahlberg@hamek.se](mailto:adam.dahlberg@hamek.se)

## Procurement code

- Mechanical engineering and raw materials

## HARALD PIHL

### Company profile

Europe's largest stockholder of titanium and special alloys. We supply alloys with unique characteristics – alloys that meet specific demands in extreme environments.

HARALD PIHL was founded in 1912 and is now managed by the fourth generation of the family. We currently have offices in 13 different countries but customers all over the world. Our longstanding experience also guarantees a vast knowledge of metallurgy.

### Core competences

- Stock holder
- Nickel alloys
- Titanium
- Titanium alloys
- Copper alloys
- Welding material
- Plate
- Sheet
- Round bar
- Tube
- Pipe
- Wire
- ISO 9001 as well as AS9120 (aerospace)

### Industry sectors

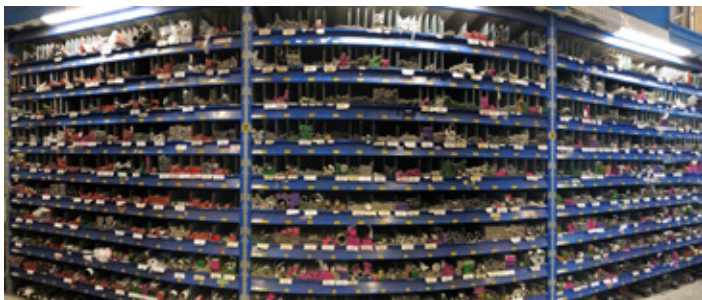
- Aerospace
- Space
- Oil and Gas
- Medical
- Turbines
- Nuclear
- Defence
- Motorsport

### References

- CERN
- Formula 1 teams
- Alfa Laval
- GKN
- SAAB
- Siemens
- Emerson

### Company size

Small



**HARALD PIHL**  
SPECIAL ALLOYS AND TITANIUM  
WWW.HARALDPIHL.COM

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

### Harald Pihl

Mätslingan 19, SE 187 15 Täby, Sweden  
+46 8 731 56 00

### Jonas Pihl

Managing Director  
+46 8 731 56 00  
[jonas.pihl@haraldpihl.com](mailto:jonas.pihl@haraldpihl.com)

### Procurement code

- Mechanical engineering and raw materials

# HEMI HEATING

## Company Profile

The company is built with all the necessary knowledge and experience required to achieve the most efficient heating from simple solutions to the most complex needs from our customers. Today we are a leading actor in the market within the area of UHV bakeout and flexible surface heating systems.

## Core Competences

- Bakeout equipment
- Heater tents
- Heater jackets
- Heater tapes
- Temperature controllers
- Cleanroom Heating fans
- Industry Sectors
- Semiconductor/FPD/Solar
- Cell/ALD Process industry (process gas)

## Automotive industry

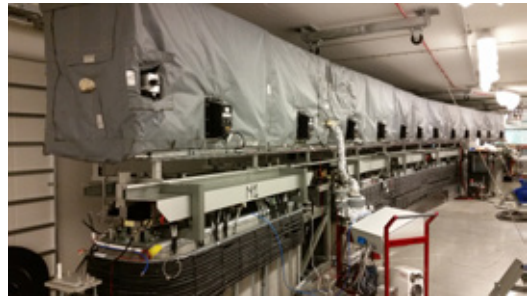
Particle research (UHV) and laboratory equipment  
High Voltage (straightening and relaxation of HV cables, heating of oil barrels)  
ATEX, EX-classed areas

## References

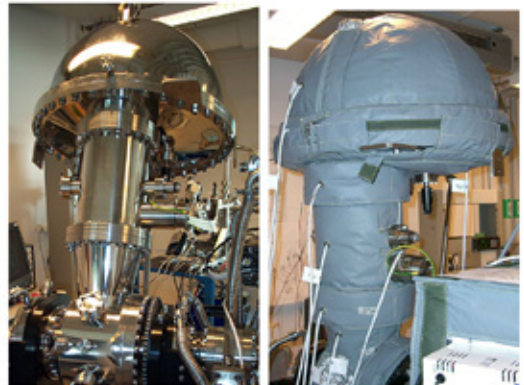
CERN, MAX IV, ITER, ESRF, DESY, ESS, NXP, ST Microelectronics, AMD, IMEC, 3SUN, Picosun, HSR, ABB, NIST, Oxford Instruments, DCA Instruments, Silex, Excillum, Microsoft Quantum Materials, Astra Zeneca, Oerlikon, VOLVO.

## Company size

Small



Bakeout tent, 23m long at MAX IV



Heater jackets, photoelectron analyser



[www.hemiheating.se](http://www.hemiheating.se)

## Hemi Heating AB

P.O. Box 2077 , SE-151 02 Södertälje , Sweden  
+46 554 232 50

## Bengt Ericsson

Sales representative  
[bengt.ericsson@hemiheating.se](mailto:bengt.ericsson@hemiheating.se)

## Procurement categories

- Vacuum and low temperature

## HERRSTRÖMS MEKANISKA

### Company profile

Family owned company in Trelleborg started 1972. 4500 square meters fully equipped with 40 employees and long experience of work at MAX Laboratory from the beginning of 1980.

### Core competences

Mechanical workshop with turning, milling, grinding, service, assembly, cutting and construction.

### References

- ESS Lund
- SKB (Nuclear fuel handling)
- SAAB Kockums
- Trelleborg Industries
- Tetra Pak

### Company size

Small



[www.herrstroms.se](http://www.herrstroms.se)

### Herrströms Mekaniska Verkstads AB

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+46 410 527 00

### Christer Herrström

Managing Director  
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[chh@herrstroms.se](mailto:chh@herrstroms.se)

### Procurement codes

- Civil engineering, building and technical services
- Mechanical engineering and raw materials

# HEXATRONIC CABLES & INTERCONNECT SYSTEMS

## Company Profile

Hexatronic Cables & Interconnect Systems develops, manufactures, markets and provides solutions within the fiber optic cable infrastructure, for telecom companies. Hexatronic Cables & Interconnect Systems manufacture fiber optic cable, duct, copper cable and network accessories. The company originates from the former Ericsson site in Hudiksvall.

## Core Competences

- Hybrid cables
- Fiber& copper measurements
- Calculation
- Innovative Cable designs
- Deep productions skills

## Industry Sectors

Telecom

## References

Ice cube projects, CERN projects

## Company size

Medium



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

## Hexatronic Cables & Interconnect Systems AB

Kabelvägen 1 , 824 82 Hudiksvall , Sweden

## Karl-Ove Andersson

Product Manager

[karl-ove.andersson@hexatronic.com](mailto:karl-ove.andersson@hexatronic.com)

## Procurement codes

- Civil engineering, building and technical services
- Electronics and radio frequency
- Optics and photonics



## HMS INDUSTRIAL NETWORKS

### Company profile

HMS Industrial Networks is a leading independent supplier of products for industrial communication and the industrial Internet of Things. Our products enable industrial devices to get connected and communicate in different ways.

Head quartered in Halmstad, Sweden, HMS has Technology centers in Germany, Belgium and Spain. Local sales and support are handled by branch offices in 14 countries, plus distributors in more than 50.

HMS employs 500 people and is listed on the OMX Nasdaq Nordic Stock Exchange.

### Core competences

- Industrial communication
- Industrial Internet of Things

### Industry sectors

- Industrial automation
- Building automation
- Power and energy
- Life sciences
- Transport

### References

Our customers range from large automation vendors, to manufacturers of devices and machines as well as system integrators and end users, research centers and universities. Most major automation companies such as ABB, Rockwell Automation, Schneider Electric, Siemens and many more use HMS technology to get connected.

### Company size

Large



[www.hms-networks.com](http://www.hms-networks.com)

### HMS Industrial Networks AB

Stationsgatan 37, SE-300 04 Halmstad, Sweden  
+46 35 17 29 00

### Michela Nalin

Marketing Coordinator  
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[min@hms.se](mailto:min@hms.se)

### Procurement codes

- Electronics and radio frequency
- Information technology

# HÖGANÄS

## Company Profile

Höganäs AB produces metal powders for powder metallurgy. These include iron and iron based powders, stainless steel powders, and nickel based powders including super alloys and brazing powders. Other powders include ceramic powders such as amorphous and crystalline boron powders, metal carbides, nitrides and borides.

## Core competences

Pressing and sintering, additive manufacturing, surface coating, brazing.

## Industry sectors

- Automotive,
- Aerospace
- Industrial

## References

Major OEM's to the automotive and aerospace industry

## Company size

Large



**Höganäs** 

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

## Höganäs AB

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## Hilmar Vidarsson

Specialist Chemistry  
+46 42 33 83 22  
[hilmar.vidarsson@hoganas.com](mailto:hilmar.vidarsson@hoganas.com)

## Procurement code

- Mechanical engineering and raw materials



## INTAB, INTERFACE TECHNOLOGY

### Company Profile

After more than 40 years in the industry, we have experience in data logging & collection measurements and have worked with remote monitoring since 2003. Our EasyView software is specially designed for analysis of measurement data. In the software you can collect data from different types of measuring equipment. Intab is a very stable company with long experience. We hold both gold seal from UC and triple A. We are also certified according to ISO9001 and ISO14001.

### Core Competences

- Data acquisition
- Analysis software
- Temperature loggers
- Humidity loggers
- Energy loggers

### Industry Sectors

- Pharmaceutical
- Food Industry
- Oil & gas
- Research
- Health care
- Facilities
- Logistics and transportation
- Energy
- Industrial

### References

- European Spallation Source
- Luleå University of Technology
- Sandvik Coromant
- ABB

### Company size

Small



[www.intab.se](http://www.intab.se)

### INTAB, Interface Technology AB

Gjutarevägen 1, SE-443 61 Stenkullen, Sweden  
+46 302 24600

### Torgny Jansheden

CEO

[tj@intab.se](mailto:tj@intab.se)

### Procurement categories

- Health, safety and environment
- Information technology
- Electronics and radio frequency

## JOBSAB INTERPIPING SYSTEM

### Company profile

Since 1981 JOBSAB has installed and delivered pipe installations within gas, hydraulics and industrial installations. We have a workshop where we can perform prefabrications. Our main installations are for customers within special gas requirements, hydraulics, and traditional industry. We take responsibility for the entire installation cycle from the purchased products to documentations. JOBSAB is certificated ISO 3834-2

### Core competences

- High quality installations
- Clean installations
- Installations delivered on time
- Open, clear and direct communication
- Personnel with certificates
- Accurate documentation

### Industry sectors

- Big Science
- Oil and gas
- Nuclear
- Automotive
- Process industry



[www.jobsab.se](http://www.jobsab.se)

JOBSAB Interpiping System AB  
Järvgatan 8, SE-261 44 Landskrona, Sweden  
+46 418 289 30  
[www.jobsab.se](http://www.jobsab.se)

### Magnus Jönsson

Manager Director  
+46 73 7751279  
[magnus.jonsson@jobsab.se](mailto:magnus.jonsson@jobsab.se)

### References

- Big Science: ESS – Installation of cryogenics and process water
- Gas industry: Air Liquide – Industry- and gas installation for new production and plant upgrading
- Process/Gas industry: SSAB – Pipe-, pumps and valves installation.
- Automotive: Volvo – Industry- and hydraulic installation for new production and plant upgrading
- Nuclear: Ringhals – Industry- and gas installation for new production and plant upgrading
- Oil industry: Rolls Royce – Hydraulic installation, plant upgrading

### Company size

Small



### Procurement codes

- Civil engineering, building and technical services
- Gases, chemicals, waste collection and radiation equipment
- Mechanical engineering and raw materials
- Vacuum and low temperature

## JOIN BUSINESS & TECHNOLOGY

### Company profile

We deliver and support strategic research development in most technology areas. We help develop products, processes and business. We deliver custom-designed products for industry and research. We offer expert resource in technology, skilled technical problem solvers and prototype builders.

### Core competences

- Development department
- Prototype
- Instrument
- Trouble shooting
- Measurement systems

### Company size

Small



[www.join.se](http://www.join.se)

### JOIN Business & Technology AB

IDEON Science Park, Alfahuset  
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### Göran Nybom

CEO  
+46 708 75 19 25  
[goran.nybom@join.se](mailto:goran.nybom@join.se)

### Procurement codes

- Electrical engineering and magnets
- Electronics and radio frequency
- Mechanical engineering and raw materials
- Information technology

# KARLSKOGA CNC QUALITY

## Company Profile

CNC Quality is an engineering company in Karlskoga specializing in cutting precision machining in metal. Based on our experience of manufacturing and delivering to defense industry and development in the automotive industry, we see that we have good opportunities to offer complex precision machining in all different types of materials. We have a well-developed machinery park in both turning, milling, grinding & assembly. We work extensively with partners to provide services such as surface treatment, painting, heat treatment, laser welding etc.

## Core Competences

- Complexity
- Precision Machining
- Overall management
- Construction

## Industry Sectors

- Automotive Industry
- Defense Industry
- Glass Industry
- Mining Industry
- Aerospace Industry

## References

- Volvo PV
- BAE Systems
- Emhart Glass

## Company size

Medium



[www.cncquality.se](http://www.cncquality.se)

## Karlskoga CNC Quality AB

Svetsarevägen 11, 691 37 Karlskoga, Sweden  
+46 58 66 43 30

## Gustaf Ekström

CEO

+46 736 53 58 52

[gustaf.ekstrom@cncquality.se](mailto:gustaf.ekstrom@cncquality.se)

## Procurement categories

- Mechanical Engineering and raw materials

## KG FRIDMAN

### Company profile

KG Fridman AB, suppliers of advanced materials as well as high precision mechanics and sub-assemblies thereof. Machining and assembly of large and small, tightly tolerated mechanical components. We also offer components made of technical ceramics, ceramic/metal-composites with extreme properties, Molybdenum-graphite developed and used by CERN, heat-sink materials such as copper-diamond plus our own material developments within technical ceramics.

### Core competences

- Tightly tolerated mechanical components and sub-assemblies - large and small
- Technical ceramics
- Ceramic/metal-composite materials, conductive materials for EDM
- Ceramic nozzles
- Spark plasma sintering
- Graphite-Molybdenum
- Copper-Diamond

### Industry sectors

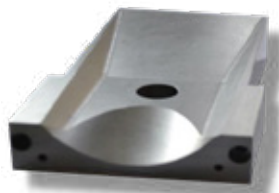
- Defense
- Medical
- Metrology
- Big-science

### References

- CERN
- GE Healthcare
- SAAB
- Hexagon

### Company size

Small



Graphite-molybdenum for use in collimators



Copper-Diamond material for heat-sinks



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

### KG Fridman AB

Box 496, SE-651 11 Karlstad, Sweden  
+46 (0)54 18 52 15

### Alain Lennquist

+ 46 703 17 67 62  
[alain@fridman.com](mailto:alain@fridman.com)

### Procurement codes

- Mechanical engineering and raw materials
- Particle and photon detectors
- Vacuum and low temperature

# KISAB

## Company profile

KISAB constructs, builds and produces single units or small series of equipment and parts in steel and aluminium, such as heat exchangers, pressure vessels and vacuum chambers, to order.

We also offer installation on site and turn-key solutions.

## Core competences

- Welding
- Turning
- Milling,
- Assembly
- Project management
- ISO3834 and EN1090 certified

## Industry sectors

- Pulp and paper
- Food industry

- Water and sewage
- Infrastructure
- Energy

## References

- NKT – underwater joints in stainless steel for high-voltage cables
- Öresund Bridge Consortium - evacuation doors (emergency exits) in the tunnel
- Max IV Laboratory – various equipment supports
- Stora Enso – heat exchangers
- Purac – stainless steel pipes for waterworks and pumping stations

## Company size

Small



# KISAB

[www.kisab.eu](http://www.kisab.eu)

## KISAB

Industrigatan 64, SE-291 36 Kristianstad, Sweden  
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## Claes Andersson

CEO

+46 44 590 11 09

[claes@kisab.eu](mailto:claes@kisab.eu)

## Procurement code

- Mechanical engineering and raw materials

## KUNGSÖRS MEKANISKA VERKSTAD

### Company profile

Kungsörs is specializing in machining parts up to 13 meters length, through deep-hole drilling, honing, turning and milling. We are a complete partner in advanced machining for many different types of industries, all the way from raw material to a finished product.

### Core competences

- Deep hole drilling
- Honing
- Turning
- Milling
- Supplying includes material, heat treatment, surface treatment

### Industry sectors

- Hydraulic industry
- Medicine industry
- Mining industry

### References

- Emhart Glass
- Kaller
- LKAB

### Company size

Small



[www.kmv.se](http://www.kmv.se)

**Kungsörs Mekaniska Verkstad AB**  
Malmbergavägen 21, SE-73632 Kungsör

**Anders Karlsson**  
CEO  
+46 227 61 65 03  
[anders.karlsson@kmv.se](mailto:anders.karlsson@kmv.se)

### Procurement codes

- Civil engineering, building and technical services
- Mechanical engineering and raw materials

# LARSSON & KJELLBERG

## Company profile

We can produce welded and machined parts and constructions from 1 kilo to 100 ton. We also have our own painting facility.

## Core competences

- Licensed welders.
- Wide production possibilities
- Heavy machine production.
- Painting

## Industry sectors

- SSAB
- METSO
- Union Electronics ABB
- ABB

## References

You can find references at our web site. [www.larssonkjellberg.se](http://www.larssonkjellberg.se).

## Company size

Small



AB LARSSON & KJELLBERG

[www.larssonkjellberg.se](http://www.larssonkjellberg.se)

## Larsson & Kjellberg AB

Verkstadsgatan 9, SE- 613 41 Oxelösund, Sweden  
+46 155 29 29 90

## Lars Erlandsson

Sales managersol  
+46 155 29 29 92  
[lars@larssonkjellberg.se](mailto:lars@larssonkjellberg.se)

## Procurement Code

- Mechanical Engineering and raw materials
- Civil engineering, building and technical services



## LASER NOVA

### Company profile

Expertise in micro machining using low to medium power lasers. Precise cutting in thickness 15  $\mu\text{m}$   $\leq$  3mm.

Precise welding 20  $\mu\text{m}$  foils, up to 3 mm in thickness. Stainless, titanium, copper, covar, inconel. Basic material analysis, internal Zeiss SEM.

### Core competences

- Laser processes
- Micro Welding
- Micro Cutting
- Surface Structuring
- Pre-studies using NdYAG and Fibre Lasers.
- Several systems available for production

### Industry sectors

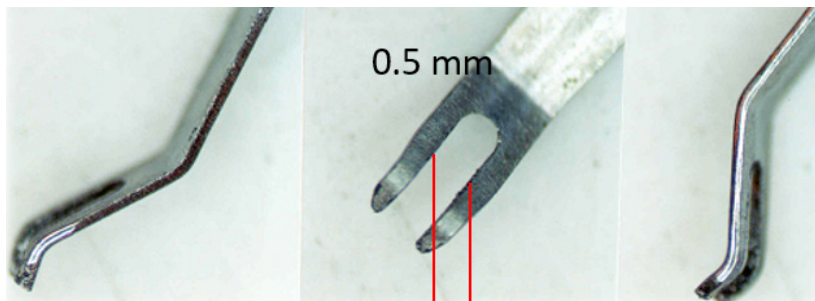
Space, micro machining, surgical and medical devices, dental devices, R&D organizations, off shore and subsea applications e.g. encapsuling of sensors for deep sea applications.

### References

- CERN
- Alcatel Subsea Networks
- DOVER
- Integrum
- Max IV

### Company size

Small



[www.lasernova.se](http://www.lasernova.se)

**Laser Nova AB**  
Odenskogsvägen 1A  
SE-831 48 Östersund, Sweden

**Rickard Olsson**  
CTO  
+46 63 18 08 80  
[rickard.olsson@lasernova.se](mailto:rickard.olsson@lasernova.se)

### Procurement code

- Mechanical engineering and raw materials

## LIEDHOLMS MASKINTEKNIK

### Company profile

Liedholms Maskinteknik AB manufactures welded constructions, such as ASME U and EN 13445 (PED) classified pressure vessels in carbon and different kinds of stainless steel. We work in high alloy material and are used to complex specifications and high demands. We help our customers with design, calculations and project management. We work with third party inspectors on a weekly basis.

### Core competences

Welding in high alloy material. Manufacturing of pressure vessels including design, calculations and project management.

### Industry sectors

- Energy
- Big Science
- Marine

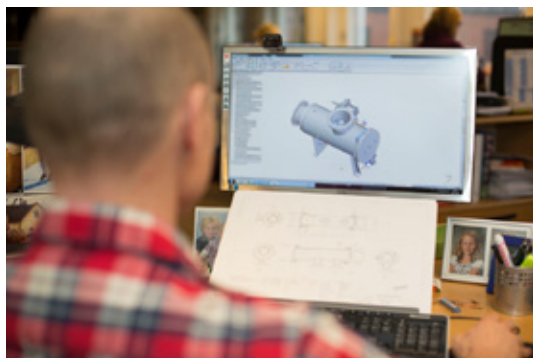
- Nuclear
- Food & Beverage
- Oil & Gas
- Submarine

### References

- Big science: ESS – Drain tanks (with ÅF)
- Nuclear: Water filters/Strainers
- Oil and Gas: Water filters/Strainers
- Food & Beverage: Tanks
- Marine: Scrubber towers in high alloy material
- Marine: Ballast water treatment units in high alloy material.

### Company size

Small



[www.liedholms.se](http://www.liedholms.se)

### Liedholms Maskinteknik AB

Ingenjörsgatan 2, SE-25227 Helsingborg, Sweden  
+46 42 19 98 50

### Joakim Svensson

Key account manager

+46 739 78 98 64

[joakim.svensson@liedholms.se](mailto:joakim.svensson@liedholms.se)

### Procurement codes

- Mechanical engineering and raw materials
- Gases, chemicals, waste collection and radiation equipment

## LOW NOISE FACTORY

### Company profile

Low Noise Factory (LNF) offers the lowest noise, highest performance low noise amplifiers in the world. Our cryogenic models have become the de-facto standard in physics related research throughout the world thanks to their unprecedented sensitivity. Our lowest noise model offers a noise figure of less than 0.03 dB. LNF provides its customers with state-of-the-art LNAs for radio astronomy, physics research and telecom applications.

### Core competences

When Low Noise Factory was founded it was the first commercial company offering true state-of-the-art LNAs. Today, more than a decade later, LNF is still the only company in the world offering these products commercially. Our engineers have more than 35 years of experience in designing LNAs from

California Institute of Technology, Jet Propulsion Laboratory and Chalmers University of Technology.

### Industry sectors

- Physics research
- Quantum computers
- Radio astronomy
- Telecom

### References

LNF manufactures, tests and delivers about 1000 cryogenic Low Noise Amplifiers annually. The big markets are quantum computer related research and radio astronomy.

### Company size

Small



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

### Low Noise Factory AB

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### Niklas Wadefalk

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[wadefalk@lownoisefactory.com](mailto:wadefalk@lownoisefactory.com)

### Procurement codes

- Electrical engineering and magnets
- Electronics and radio frequency

## LOW2HIGH VACUUM

### Company profile

As the name suggests, Low2High Vacuum operates with everything from low vacuum to ultra high vacuum. Low2High vacuum specializes in vacuum technology and our core business is about the sale of products and the provision of services related to vacuum technology and its peripheral areas.

Our employees have a long experience and have supplied vacuum technology to the Swedish market for over 50 years.

In addition to providing products such as: vacuum pumps, gauges, instrumentation and aftermarket solutions to these, we also have the ability to test (leak detect) products with helium on our customer's behalf. We can do this in our own premises or at customer location. Here too, we have long experience and knowledge of tests of this type and we are flexible and meet the customer's needs.

We also offer courses to companies and students in vacuum technology/theory at both basic and advanced levels.

### Core competences

- Helium leak detection tasks
- Provider of vacuum chambers
- Provider of vacuum equipment

### Industry sectors

- Automotive
- Pharmacy
- R&D
- Food and packaging
- Science

### References

Our list of references is very long and contains, in addition to all major industrial manufacturing companies in Sweden, all technical colleges and universities in Scandinavia.

A small selection: Lund University (and Max IV), European Spallation Source and DESY.

### Company size

Small

**Low2High**  
vacuum

[www.low2high.se](http://www.low2high.se)

### Low2High Vacuum AB

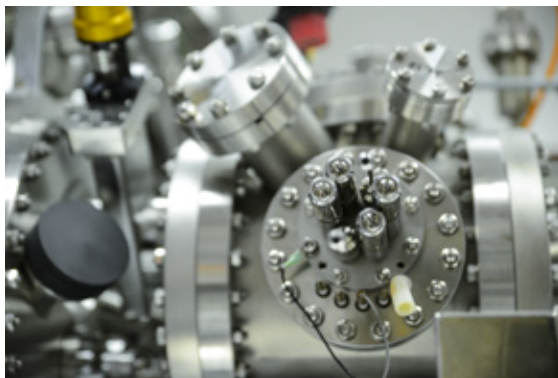
Datavägen 57B, SE-436 32 Askim, Sweden

### Mickael Sörensson

Regional Sales Manager

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[mickael.sorensson@low2high.se](mailto:mickael.sorensson@low2high.se)



### Procurement code

- Vacuum and low temperature

## LUMA METALL AB

### Company Profile

Luma Metall AB, based in Kalmar, Sweden, 23 employees, net turnover 41 MSEK, manufactures fine and ultra fine wire (0,004-0,3 mm) of tungsten, tungsten-rhenium and molybdenum for various application areas in different kinds of industries all over the world. The export quota is 100 %.

Plating technology became very important during the last years. Luma wires are often plated with gold, silver, nickel or combinations of these materials. Luma is one of the leading companies worldwide in plating technology and offers also plating services.

The main application areas are: reflector wire for satellite antennas in space, detectors and scanners, musical strings, digital printing, Medical applications such as guide wires, lightning and automotive, research (e.g. particle accelerators)

### Core Competences

- Fine wire drawing
- Ultra fine wire
- Plating
- Tungsten
- Molybdenum
- Tungsten-Rhenium
- Gold Plating



[www.luma-metall.com](http://www.luma-metall.com)

### Luma Metall AB

Amerikavägen 5, 393 56 Kalmar, Sweden  
+46 480 42 90 45

### Ulrich Stöhr

Sales Manager  
+46 480 42 90 46  
[ulrich.stohr@luma-metall.se](mailto:ulrich.stohr@luma-metall.se)

### Industry Sectors

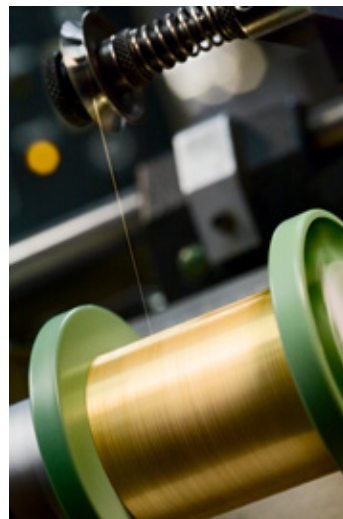
The main application areas are: reflector wire for satellite antennas in space, detectors and scanners, musical strings, digital printing, medical applications such as guide wires, lightning and automotive, research (e.g. particle accelerators)

### References

- Cern, Switzerland
- ESA (European Space Agency)
- Various American Producers of wire mesh and satellite antennas, working mainly for the US-government.
- Hewlett-Packard, Printing division, Israel
- Thomastik, Austria

### Company size

Small



### Procurement categories

- Civil engineering, building and technical services
- Electrical engineering and magnets
- Particle and photon detectors

# LÖWENER VACUUMSERVICE

## Company profile

Löwener Vacuumservice AB designs and manufactures vacuum assisted systems for leak testing, tightness control, degassing, drying, flight altitude simulation, residual gas analysis, vacuum gauge calibration, central vacuum and much more. We have a long experience from designing and building customer specific vacuum solutions.

We also offer various service solutions, from pump renovation to custom defined service agreements.

## Core competences

- Vacuum systems
- High vacuum
- Ultra high vacuum
- Leak detection
- Tightness control
- Calibration
- Vacuum pumps
- Rotary vane pump
- Cryo pump
- Turbo molecular pump
- Molecular drag pump
- Central vacuum system
- Scroll pump
- Claw pump
- Vacuum measurement instruments
- Mass spectrometer
- Leak detector

## Industry sectors

- Companies producing components related to electrical infrastructure
- Automotive industry
- Defence industry
- Biotech
- Research laboratories

## References

- ABB Composite
- ABB High Voltage Products
- Electrolux
- FLIR, SAAB Dynamic
- Westinghouse
- Astra Zeneca
- Ericsson Radar
- Sub supplier to Automotive manufacturers such as Volvo, Mercedes, Jaguar, sub supplier to Alstom and General Electric, etc.

## Company size

Small



[www.lowener.se](http://www.lowener.se)

## Löwener Vacuumservice AB

Box 42137, SE-126 15 Stockholm, Sweden

+46 8 505 980 00

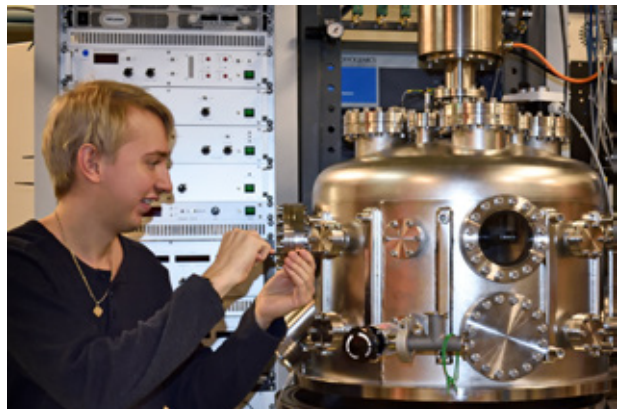
[info@lowener.se](mailto:info@lowener.se)

## Anders Holm

Managing Director

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[anders.holm@lowener.se](mailto:anders.holm@lowener.se)



## Procurement code

- Vacuum and low temperature

## M A KAPSLINGSTEKNIK

### Company Profile

- Microelectronics
- Independent assembly house for customers with low to medium volumes or with special packaging requirements

### Core Competences

- Microelectronic Assembly
- Polymer competence
- Substrate Design
- Custom designs

### Industry Sectors

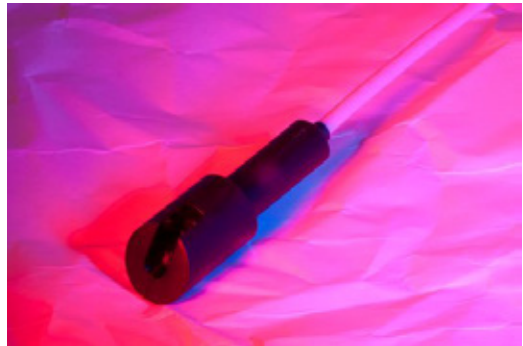
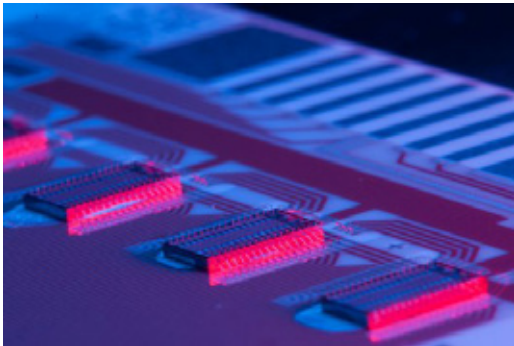
- Avionics
- Space
- Military
- High end Industrial

### References

- SAAB
- Thales
- ASML
- Bosch
- Airbus Safran luanchers (Carrier rocket Arriane 6)

### Company size

Small



[www.mak.se](http://www.mak.se)

### M A Kapslingsteknik AB

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### Magnus Alsered

CEO  
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[alsered@mak.se](mailto:alsered@mak.se)

### Procurement categories

- Electrical engineering and magnets
- Electronics and radio frequency
- Optics and photonics
- Vacuum and low temperature



# MALMÖ MÖNSTERKORT

## Company Profile

MMAB is a full-service supplier of Printed Circuit Boards with our own production unit in Sweden and customers all over Europe. We manufacture customer unique prototypes and small volumes in Sweden since 1970 and offer flexible solutions and quick deliveries. Our experienced staff provides excellent technical support already during the design stage, including Design Rule Check and Design for Manufacturing. All essential production processes, laboratories and test resources are in-house.

## Core Competences

- Printed Circuit Boards
- Prototypes Multilayer boards
- Heavy copper
- Impedance control
- Blind vias
- Aluminum base

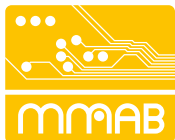
- Large antennas
- RF-material
- Industry Sectors
- Industrial
- Science
- Medical
- Defense
- Automotive
- Wireless
- Power

## References

Over 300 customers within OEM, EMS, engineering and Universities. Customer unique printed circuit boards for a wide range of high-tech applications for both commercial and scientific projects.

## Company size

Small



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

## Malmö Mönsterkort AB

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+46 40 642 46 00

## Esbjörn Johansson

Technical Manager  
[esbjorn.johansson@mmabgroup.com](mailto:esbjorn.johansson@mmabgroup.com)



## Procurement categories

- Electrical engineering and magnets
- Electronics and radio frequency



## MASKINTEKNIK I OSKARSHAMN

### Company profile

Maskinteknik i Oskarshamn is a consulting and engineering company focusing on prototyping and manufacturing. The company has extensive knowledge and experience in designing and manufacturing components, tools, instruments, equipment, and machines for the manufacturing industry as well as for research, development and innovation purposes.

Maskinteknik offers solutions combining mechanics, hydraulics, pneumatics, electronics and intelligent control systems.

Our strength is to manage technical development projects for product development, prototyping, O-series and short series, most of which that can be manufactured in-house.

The company has an extensive range of conventional, NC-controlled machines, and highly specialized machines, making it possible to do most types of machining in-house, such as milling, turning, drilling, spark-erosion machining, welding, water cutting, 3D-scanning and 3D-printing. We have 30 years of experience developing and manufacturing technical solutions for the nuclear fuel and waste management sector and a wide variety of other industries and sectors.

### Core competences

- Technical development, technical consulting
- Prototyping, O-series

- Design and manufacturing of components, tools, instruments, equipment, machines and machine systems
- High precision machining and manufacturing in copper, nimonic, steel and plastic materials

### Industry sectors

- Nuclear fuel and waste management
- Nuclear industry
- Manufacturing industry
- Energy
- Automotive
- Wood processing, paper and pulp
- Marine
- Water
- Research facilities
- Machine building

### References

- Swedish Nuclear Fuel and Waste Management Company

### Company size

Small



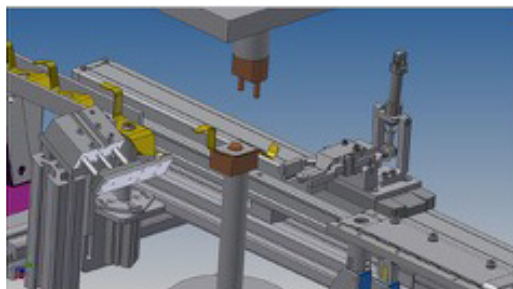
[www.maskinteknikab.se](http://www.maskinteknikab.se)

### Maskinteknik i Oskarshamn AB

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### Linda Sharp

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[linda@maskinteknikab.se](mailto:linda@maskinteknikab.se)



### Procurement code

- Mechanical engineering and raw materials

# MB SCIENTIFIC

## Company Profile

MB Scientific AB is a company that produces photoelectron spectroscopy instruments & systems. Our state of the art ARPES system MBS A1SYS gives scientists an opportunity for world leading research. Also, our experience of electron optics and electronics design provides effective consultation.

## Core Competences

Ultra-high energy resolution photoelectron detection, Electron optics simulation, Ultra-high precision electronics (DAC, PWM), Ultra-Hight Vacuum system design, and so on.

## References

We have delivered our instruments to ALBA synchrotron in Spain, Synchrotron SOLEIL in France, Diamond light source in UK, MPI Dresden and Halle, Forschungszentrum also Univ. of Cologne in Germany, University of Amsterdam in Netherland, Various university and national laboratories in Japan, and few in China.

## Company size

Small



[www.mbscientific.se](http://www.mbscientific.se)

## MB Scientific AB

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## Mitsuse Matsuki

CEO

+46 18 29 0960

[mitsuse.matsuki@mbscientific.se](mailto:mitsuse.matsuki@mbscientific.se)

## Procurement categories

- Particle and photon detectors
- Vacuum and low temperature

## MCT BRATTBERG

### Company profile

We protect buildings and equipment to keep your business run smoothly.

### Core competences

Production of fire and pressure proof cable and pipetransits.

### References

We deliver cable and pipetransits to ESS, ITER nuclear powerplants, oil & gas worldwide.

### Company size

Medium



[www.mctbrattberg.se](http://www.mctbrattberg.se)

### MCT Brattberg AB

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+46 455 37 52 00

### Mats Åfeldt

Area Sales Manager  
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[mats.afeldt@mctbrattberg.se](mailto:mats.afeldt@mctbrattberg.se)

### Procurement codes

- Civil engineering, building and technical services
- Health, safety and environment

# MEDICAST

## Company Profile

Technical service provider within castings and forgings, design, metalurgy / material, process technology.  
Machining fabrication with two locations in Sweden.

## Core Competences

- Foundry engineering / cast technology / audit processes:
- 3 Foundry engineers - University level, Krakow University
- 1 Dr. Science Metalurgy - KTH, Stockholm
- 1 Civil engineer, University Magdeburg (pump and compressor technology)
- 1 General machining - designer
- 1 Pattern maker

## Industry Sectors

Machinery sectors in general with focus on pumps, mining, off-shore, aero and space etc.

## References

- Sandvi
- Atlas Copco
- IMO
- Sesab
- Quintus
- Atlet

## Company size

Medium

[www.medicast.se](http://www.medicast.se)

## Medicast AB

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## Niklas du Hane Hansson

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[nh@medicast.se](mailto:nh@medicast.se)

## Procurement categories

- Civil engineering, building and technical services
- Electrical engineering and magnets
- Mechanical Engineering and raw materials

## MERX SVENSKA

### Company profile

Merx Svenska AB is a leading player in the turning and milling sector, characterised with a high level of skills and competence.

Within the technical subcontracting sector, Merx Svenska AB represents an important partner as supplier for the Global Production Industry.

We are certified according to ISO 9001:2015, ISO 14001:2015, Achilles, Sellihca, and handle documentations according to TS 16949.

### Core competences

- Milling
- Turning
- Assembly – all metals and plastic materials.

### Industry sectors

- Gas turbines
- Nuclear industry
- Heat transfer
- Engine cooling
- Industry ovens
- Inline stitching industry
- Nanotechnology
- Transmission system

### References

- Brackets
- BoltsNuts camera holders
- Transmission parts
- Gas turbines
- Nuclear industry
- Heat transfer
- Engine cooling
- Industry ovens
- Inline stitching industry
- Nanotechnology

### Company size

Small



ADVANCED CNC PRODUCTION

[www.merx.se](http://www.merx.se)

### Merx Svenska AB

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### Thomas Smedberg

Sales Manager  
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thomas@merx.se



### Procurement code

- Mechanical engineering and raw materials

# MICROBAS PRECISION

## Company profile

Microbas provides precision components and customized solutions in granite, glass ceramics, glass, aluminum, steel or other bespoke materials for the global high-tech industry and research institutions.

## Core competences

- Precision granite
- Optical glass grinding and machining
- Invar machining
- Precision lapping
- Zerodur machining
- Clearceram machining
- Fused silica machining
- Precision metals machining

## Industry sectors

- Electronics manufacturing equipment
- Advanced machines
- Thin film technology
- Astronomy
- Space optics
- Research institutions and projects
- Metrology and calibration

## References

- ESO: precision machining of glass ceramics
- Max IV: precision granite
- ESS: mirror assembly
- Mycronic: machine bases, stages, beams and other ultra-precision components
- Carl Zeiss Jena: light weighting and precision grinding of mirrors
- Safran REOSC: light weighting and precision grinding of mirrors. Lens grinding
- University of Leiden (Astron/Nova): precision grinding of mirrors and lenses
- Eldim SA: lens grinding
- Coherent: precision granite

## Company size

Small



[www.microbas.se](http://www.microbas.se)

## Microbas Precision AB

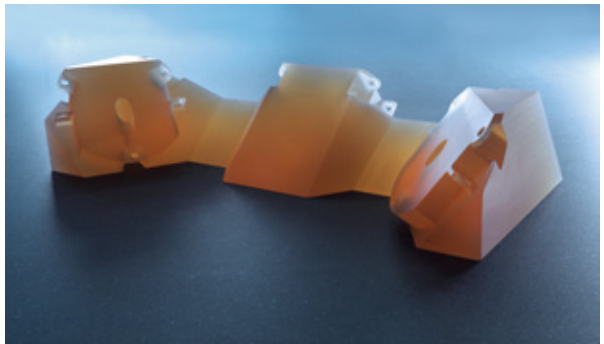
Tippvägen 4, SE-281 41 Hässleholm, Sweden  
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## Magnus Lindvall

Managing Director  
[magnus.lindvall@microbas.se](mailto:magnus.lindvall@microbas.se)  
+46 708 33 52 06

## Procurement codes

- Mechanical engineering and raw materials
- Optics and photonics



## MICROPOL FIBEROPTIC

### Company Profile

At Micropol we combine unique design and production technology to offer more complex and compact solutions for passive fiber optics than any other supplier on the market. We provide solutions for fiber optic networks for harsh environments, data communication and telecom. Our fiber optic cables and connectors are used in data centers, backbones, core networks for data communication and TV-broadcast.

### Core Competences

- Outstanding optical performance
- Large number of high demanding customer references
- Product development and manufacturing in Sweden
- 30 years' experience of passive fiber optics

### Industry Sectors

- Telecom and Broadcast
- Defence and Security
- Medical Technology
- Industry and Offshore

### References

- Swedish Armed Forces
- Swedish Defence Material Administration
- Saab Technologies
- GE Medical
- ABB
- Telia

### Company size

- Small

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

### Micropol Fiberoptic AB

Ålvdalsvägen 4, SE-313 50 Åléd , Sweden  
+46 (0)35 17 85 39

### Peter Ljungkvist

CEO  
+46 (0)35 17 85 39  
p.l@micropol.com

### Procurement categories

- Information technology

# MIKROPONENT

## Company profile

Mikroponent was founded in 1973, a well-known supplier, principally to the Scandinavian telecom, electronic and fine mechanical industries. Together we have a high level of expertise within product adaptation and manufacture of outline-cut thin metal products made from materials ranging from hardened steel to soft copper alloys with or without flexible supporting materials.

## Core competences

We manufacture high precision customer designed parts of thin metal foils or laminated flex films. The technique is well developed after more than 45 years of experience.

We are partners to and deliver to electronics and fine mechanical industries.

Our products are found in mobile phones and systems, cameras, flexible circuits, Blue Tooth, antenna elements for wireless communication, EMC-shieldings on PCB, instrumentation, sensors and camera video technology, medical equipment and aviation – space and defence industry.

## Industry sectors

- Electronics
- Design
- Telecom
- Precision-engineering
- Optics
- Food
- Medicine
- Space



[www.mikroponent.se](http://www.mikroponent.se)

## Mikroponent AB

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## Örjan Dahlstedt

Sales Manager  
+46 370 69 39 77  
[orjan.dahlstedt@mikroponent.se](mailto:orjan.dahlstedt@mikroponent.se)

- Aviation
- Defence
- Dental
- Home care
- Automotive
- Maritime
- Nuclear

## References

- SAAB AB, high precision metal parts
- Kongsberg AS, high precision metal parts
- CERN, high precision metal parts
- GE Healthcare, high precision metal parts
- RUAG Space, high precision metal parts
- Hasselblad, high precision metal parts
- 3M, high precision metal parts
- Ericsson, high precision metal parts

## Company size

Small



## Procurement codes

- Mechanical engineering and raw materials
- Electronics and radio frequency
- Optics and photonics
- Particle and photon detectors



## MIKROVERKTYG

### Company profile

Mikroverktyg is a leading supplier of tools, high-quality transmission components and advanced mechanical components incorporating Mikro-quality.

### Core competences

- Gears & Transmissions
- High precision mechanics
- Tools, Power Skiving

### Industry sectors

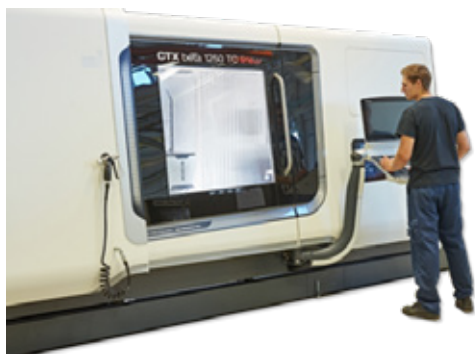
Technology company with manufacturing/development services for industrial products and automation equipment.

### References

We work on assignments from customers within the aerospace, defence, energy, industry, automotive and medical engineering sectors, all of which impose stringent demands and high expectations.

### Company size

Medium



[www.mikroverktyg.se](http://www.mikroverktyg.se)

### Mikroverktyg AB

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Hantverkarsvägen 5, SE- 151 65 Södertälje, Sweden  
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### Lars Bohman

Sales manager  
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### Procurement codes

- Civil engineering, building and technical services
- Mechanical engineering and raw materials

# MODELLTEKNIK

## Company profile

We are an engineering company with cutting-edge expertise in CAD/CAM, industrial engineering and mold manufacturing.

Our business areas include contract manufacturing in short runs, machining, 3-D design, product development, special projects, prototypes and precision measuring.

Manufacturing is primarily within advanced 5-axis machining, model manufacturing, fixture manufacturing, tool manufacturing and prototype manufacturing.

## Core competences

- Advanced machining
- Solid machining
- Milling/Turning
- Wide range of materials
- 3D-scan
- 5-axis machining
- CMM
- Reversed engineering
- Expertise in product development
- Expertise in metallurgy and castings

## Industry sectors

- Automotive
- Defense
- Aerospace
- Medical
- Mining
- Electronics

## References

- ABB
- Aker Solutions
- Alfa Laval
- CERN
- Flir
- Nobel Biocare
- Minesto
- Orexplore
- Philips
- Rolls Royce
- Saab
- Scania
- Stille
- Volvo.

## Company size

Small

**MODELLTEKNIK**

[www.modellteknik.se](http://www.modellteknik.se)

## Modellteknik AB

Fröslundavägen 5, SE- 632 32, Eskilstuna, Sweden

## Johan Tegnemo

Technical Sales Manager

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[johan@modellteknik.se](mailto:johan@modellteknik.se)



## Procurement code

- Mechanical engineering and raw materials

## MP BOLAGEN INDUSTRI

### Company profile

Producer of cable management system based on cable ladders, cable trays or mesh trays.

Material: Pre-galvanized, Hot dipped galvanized, aluzinc, aluminum, stainless steel, acid proof stainless steel.

### Core competences

- Cable ladder
- Cable tray
- Cable mesh tray
- Wall trunkings
- Mechanical profiles

### Industry sectors

Electrical installations

### References

- Nuclear power plants in Sweden
- Ericsson mobile sites worldwide
- Paper mills worldwide
- ABB high voltage stations
- Most industries in Nordic countries

### Company size

Medium



[www.mpbolagen.se](http://www.mpbolagen.se)

**MP bolagen Industri AB**

Box 3, SE-574 36 Vetlanda, Sweden

**Ulf Birath**

Export manager

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[ulf.birath@mpbolagen.se](mailto:ulf.birath@mpbolagen.se)

### Procurement codes

- Electrical engineering and magnets
- Mechanical engineering and raw materials

# NANOVAC

## Company profile

We are specialized in vacuum technology solutions, providing equipment and know-how for various vacuum system solutions. We have extensive experience in providing automation and mechanical solutions for advanced vacuum systems, ranging from small test systems to large complex vacuum chamber/system solutions.

## Core competences

- Vacuum technology
- Vacuum system automation
- Automation
- Risk analysis

## Industry sectors

- Research & Development
- Solar Industry
- Medical Industry
- Electrical Industry
- Aeronautics

## References

- Vacuum pumps
- Vacuum technology

## Company size

Small



[www.nanovac.se](http://www.nanovac.se)

## Nanovac AB

Järngatan 8, SE-234 35 Lomma, Sweden  
+46 70 7284692

## Thomas Engstedt

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[thomas.engstedt@nanovac.se](mailto:thomas.engstedt@nanovac.se)

## Procurement codes

- Electronics and radio frequency
- Health, safety and environment
- Mechanical engineering and raw materials
- Vacuum and low temperature

## NAVERVIKEN LOGISTIC

Naverviken is an expansive high-tech company with focus on welding, sheet metal processing and assembling of complicated constructions as well as manufacturing of components, mainly in stainless materials and aluminum. We are often involved in development and production of complex process systems in close cooperation with our clients. We are certified according to: ISO: 9001:2015, ISO 14001:2015, ISO 45001:2018, ISO 3834-2:2005, ISO1090-2.

### Core Competences

- Qualitative sheet metal processing
- Laser cutting
- Welding, mainly stainless steel and aluminum
- Inhouse IWS and contract with external IWE
- Surface treatment, powder and wet coating
- Assembly of complex systems
- Construction

### Industry Sectors

- Security
- Fire
- Nuclear
- Defense
- Mine
- Offshore
- Medical market

### References

- WestingHouse
- Sandvik
- Scanditronix
- BAE Systems
- Bofors
- Epiroc

### Company size

Small



[www.naverviken.se](http://www.naverviken.se)

### Naverviken Logistic AB

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+46 0586 771 200

### Marie Hagman

CEO  
[marie@naverviken.se](mailto:marie@naverviken.se)

### Procurement categories

- Civil engineering, building and technical services
- Mechanical Engineering and raw materials

# NELSON CREATED

## Company profile

Our mission is to provide high quality RF and microwave components/systems manufactured and created in China and Russia for the European market.

We work with two categories of companies in China and Russia, those are widely chosen by domestic OEM's and those who will be in the front edge of development.

## Core competences

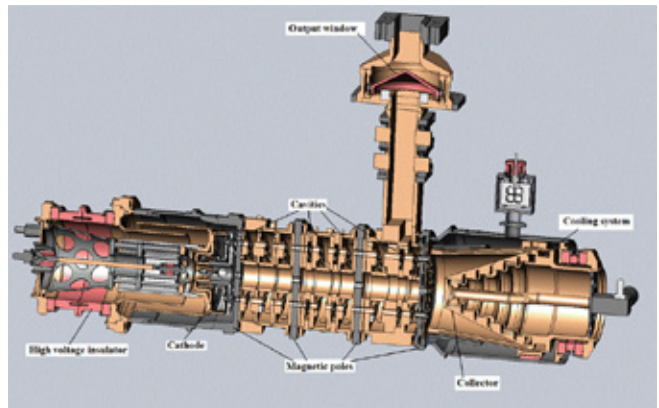
- Electrical
- Electronics
- Electromechanical
- RF systems

## References

- Microwave
- Magnetron
- Klystron
- RF systems

## Company size

Small



**NELSON**  
CREATED AB

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

## Nelson Created AB

Luthagsplanaden 9B  
SE-752 25 Uppsala, Sweden

## Daniel Lundberg

CEO

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[daniel.lundberg@nelsoncreated.com](mailto:daniel.lundberg@nelsoncreated.com)

## Procurement codes

- Electrical engineering and magnets
- Electronics and radio frequency

## NEONEST

### Company profile

Buyisotope (Neonest AB) provides a range of high quality enriched isotopes e.g. in oxide, metal, carbonate chemical forms and enriched isotopic gases. On requests, we produce isotopically modified organic and inorganic compounds and different structured forms of enriched isotopes e.g. foils, rods, targets.

### Core competences

Enriched Isotope powders, particles, crystals, rods, foils, discs, isotopically modified organic and inorganic compounds.

### Industry sectors

- Big Science
- NMR science
- Research and development of new products
- Medical, health and food industries

### References

Enriched isotopes in different chemical forms, isotopically modified organic and inorganic compounds and different structured forms of enriched isotopes e.g. foils, rods, targets.

**ISOTOPES**  
at [www.buyisotope.com](http://www.buyisotope.com)

BUYISOTOPE.COM provides high quality isotopes for competitive prices



Buyisotope

CHEMICAL ELEMENTS IN BLUE with nucleon numbers are available to order  
Please request a quote on the [buyisotope.com](http://buyisotope.com) website or via e-mail: [info@buyisotope.com](mailto:info@buyisotope.com)



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

### Neonest AB

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### Petr Vasiliev

CEO  
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[info@buyisotope.com](mailto:info@buyisotope.com)

### Procurement codes

- Particle and photon detectors
- Gases, chemicals, waste collection and radiation equipment
- Health, safety and environment

# NORDBERGS TEKNISKA

## Company profile

Nordbergs Tekniska is a distributor of semi-finished engineering plastics in rods, sheets, tubes and films. In our workshop we have 5-, 4- and 3-axis CNC milling machines as well as CNC lathes. We also manage cold or heat form covers of polycarbonate and cast acrylic.

## Core competences

- Material knowledge
- Engineering plastics
- Thermosets
- Film
- 5-axis machining

## Industry sectors

- Medical and Life Science
- Aerospace and Defense
- Chemical Processing
- Electronics
- Industrial Equipment

## References

GE

## Company size

Small



[www.nordbergstekniska.se](http://www.nordbergstekniska.se)

## Nordbergs Tekniska AB

Skyttvägen 15, SE-186 91 Vallentuna, Sweden

## Oskar Nordberg

Material Specialist

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[oskar@nordbergstekniska.se](mailto:oskar@nordbergstekniska.se)

## Procurement code

- Mechanical engineering and raw materials



## NORDIC FURNACES

### Company Profile

Innovative furnace competence. Nordic Furnaces AB is a Nordic market-leader in industrial furnaces in a large variety of sizes and types.

### Core Competences

- Heat treatment of metal
- Laboratory furnaces
- Industrial furnaces
- Electrical heating elements
- Gas burner systems
- Heat resistant steel details
- Spare parts for furnaces
- Service for furnaces
- Modernizations of furnaces

### Industry Sectors

- Science
- Automotive
- Steel secondary

- Manufacturing industry (steel)
- Manufacturing industry (aluminium)
- Engineering industry
- Heat and many others

### References

- Volvo
- Scania
- SKF
- Epiroc
- Ljunghall
- AGES

### Company size

Small

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

### Nordic Furnaces

Nordic Furnaces AB  
Regattagatan 13 , SE-723 48 Västerås, Sweden

### Jani Martinsson

Sales Engineer / Project Manager  
[jani.martinsson@nordicfurnaces.com](mailto:jani.martinsson@nordicfurnaces.com)

### Procurement categories

- Civil engineering, building and technical services
- Electrical engineering and magnets
- Mechanical Engineering and raw materials

## NOTE

### Company profile

NOTE is a global leader within the EMS industry. We manufacture electronics for various customers with high demands. NOTE has factories in Sweden, Estonia, Finland, UK and China. Our customers come mainly from high end industrial and medical, research and high-end consumer segments. NOTE is a publicly traded company listed on the First North list at Nasdaq Stockholm exchange.

### Core competences

NOTE's core competence is development of viable manufacturing methods for PCBA:s or full products with different partners. We have factories with different competences that can solve almost any problem related to product manufacturing/development

### Industry sectors

- Medical
- High Level Industry
- High Level Consumer
- Defence

### References

- SPECT: Swedish Research Program for development of a portable GammaRay dosimeter. NOTE manufactures prototypes for the project with various counterparts. The project is supported by Vinnova Sweden.
- Big Science. COGNA: Swedish Research Program

for development of intelligent PCB:s with built in sensors. NOTE manufactures prototypes for the project with various counterparts. Project is supported by Vinnova Sweden and Swerea Sweden.

- Cross discipline project. CERN: NOTE has manufactured PCBA:s for CERN through Uppsala University.

### Company size

Large



**NOTE™**  
YOUR MANUFACTURING PARTNER

[www.note.eu](http://www.note.eu)

### NOTE AB

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### Jonas Alexander Söderlund

Business Development Manager  
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### Procurement codes

- Civil engineering, building and technical services
- Electrical engineering and magnets
- Electronics and radio frequency
- Information technology
- Optics and photonics
- Particle and photon detectors

## NUVIA NORDIC

### Company profile

Nuvia offers highly specialized services and products to demanding environments focusing on nuclear and science applications. Our service offering includes all parts of a facility's lifecycle, from new build to maintenance and decommissioning. We deliver highly specialized engineering capabilities in engineering, technical maintenance and installation as well as radiation protection services. We also develop our own radiation protection products sold worldwide to nuclear facilities.

### Core competences

- Radiation protection
- Engineering
- Major big projects
- New builds

- Decommissioning
- Waste management
- Radiation monitoring equipment
- Fire protection

### References

ESS

### Company size

Medium



[www.nuvia-nordic.com](http://www.nuvia-nordic.com)

### Nuvia Nordic AB

Fallhammargatan 3b, SE-721 33 Västerås, Sweden  
+46 21 13 34 13

### Tobias Gustavsson

CEO

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### Procurement codes

- Civil engineering, building and technical services
- Gases, chemicals, waste collection and radiation equipment
- Health, safety and environment
- Mechanical engineering and raw materials

## NVENT NORDIC

### Company profile

At nVent, former Pentair, we believe that safer systems ensure a more secure world. We connect and protect our customers with inventive electrical and electronic solutions. nVent is a \$2.1 billion global company that provides enclosures, electric heat tracing solutions, complete heat management systems, and electrical and fastening solutions. nVent employs 9,000 people worldwide.

### Core competences

The nVent SCHROFF brand contains a broad product portfolio from printed circuit board (PCB) accessories, such as card retainers and extractors, front panels and handles to sub racks, cases, backplanes, power supplies, cabinets and pre-assembled chassis for embedded computing systems. As a pioneer and trendsetter, the SCHROFF name is synonymous with expertise in the areas of mechanics, electronics, climate control and system management and has been for over 50 years.

### Industry sectors

SCHROFF provides a comprehensive range of standard, modified, and custom-engineered solutions for the energy, industrial, infrastructure, commercial, communications, medical, security, and defence markets. For the test and measurement market SCHROFF systems are ideal

in a 19" control cabinet or as a scalable and flexible system that can be adapted to specific aesthetic concepts.

### References

nVent provides support to several research facilities, such as the European XFEL X-ray laser from the DESY research center (Deutsches Elektronen-Synchrotron) and ESS (European Spallation Source). Area of application for the SCHROFF MTCA system is the "beam control". In addition, there are systems located in the experiment chamber where researchers carry out their measurements.

### Company size

Large



<https://schroff.nvent.com>

### nVent Nordic AB

Flöjelbergsgatan 20B, SE-431 37 Mölndal, Sweden  
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### Ulf Broomé

Regional Sales Manager  
+46 70 604 40 31  
[ulf.broomé@nvent.com](mailto:ulf.broomé@nvent.com)

### Procurement codes

- Electrical engineering and magnets
- Electronics and radio frequency
- Mechanical engineering and raw materials

## OMNISYS INSTRUMENTS

### Company profile

Omnisys develops and manufactures customized scientific instruments for advanced science applications. We are a private company, operating profitably since 1992 and with 30 employees. Omnisys main experience comes from space projects where we successfully delivered several satellite subsystems and scientific payloads. Important products are power systems, (PCDU:s), microwave radiometer payloads, optical instruments and electrochemical instruments. Omnisys also has significant experience from delivering radiometer equipment for ground based radio astronomy, e.g. for the ALMA telescope in Chile.

### Core competences

Omnisys has a world leading experience in high frequency micro- and millimetre wave instruments. Other fields of expertise are electronics design, instrument control, power electronics, optical measurement systems, measurement software and optomechanical structures. Since we develop and manufacture complete instrument systems we have extensive experience from working together with the scientific user community and we have a unique understanding of scientific instruments on system level.

### Industry sectors

- Space
- Big Science



[www.omnisys.se](http://www.omnisys.se)

### Omnisys instruments AB

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### Martin Kores

CEO  
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[martin.kores@omnisys.se](mailto:martin.kores@omnisys.se)

### References

- Microwave instruments to the Odin satellite (customer: Swedish Space Corporation)
- PCDU:s for the SMART-1 moon probe (customer: ESA) and PRISMA satellites (customer: Swedish Space Corporation)
- Phase lock system to the Japanese SMILES mission (customer: JAXA)
- Water Vapour Radiometers for the ALMA telescope in Chile (customer: ESO)
- Cryogenic front end feeds for VLBI/VGOS radio telescopes (customer: Wettzell telescope and Toyo Corporation)
- Front-end receivers for METOP SG, weather satellites (customer: Airbus Defence and Space)
- Front-end components and Spectrometer for the Sub Millimetre Wave Instrument (SWI) on JUICE (customer: ESA)
- Complete optical payload for the MATS satellite (customer: Swedish National Space Board)
- Complete payload for the HABIT instrument on Exomars (customer: Swedish National Space Board)

### Company size

Small



### Procurement codes

- Electronics and radio frequency
- Vacuum and low temperature
- Optics and photonics

# OVAKO

## Company profile

Ovako produces high-strength low alloy bar steel in all executions. Round, square, flat or as hot-rolled profiles. We cut, machine, grind and heat treat our products into many types of delivery conditions – from basic forms to almost completed components. Ovako also produces tube, ring and wire, and supplies an industry leading range of hard-chromed, long products. Ovako products serve a broad array of industries and advanced applications. Our customers are generally leading premium manufacturers in their segments that place intense demands on the mechanical properties of the steel.

## Core competences

- Engineering steel
- Specialty steel
- Long products
- Bar
- Tube
- Ring

## Industry sectors

- Agricultural parts & attachments
- Forgings, bearings
- Hydraulics
- Chassis components
- Powertrain
- Fasteners
- Rock drilling tools
- Lifting devices

## References

- SKF
- Volvo
- Sandvik
- Scania
- Bosch
- Atlas-Copco
- Epiroc

## Company size

Large



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

## Ovako AB

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## Göran Nyström

EVP Marketing and Technology

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## Procurement Code

- Mechanical engineering and raw materials

## PFEIFFER VACUUM SCANDINAVIA

### Company profile

For more than 125 years, Pfeiffer Vacuum has served as a guarantee for advanced vacuum technology, high quality comprehensive vacuum solutions, and first-class service.

### Core competences

Advanced vacuum technology

### Industry sectors

- Research & development
- Solar industry,
- Medical industry
- Electrical industry

### References

UHV Vacuum pumps, Fluorine free multi roots pumps, leak detectors, rotary vane pumps.

### Company size

Large



[www.pfeiffer-vacuum.com](http://www.pfeiffer-vacuum.com)

### Pfeiffer Vacuum Scandinavia AB

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### Stefan Brun

Managing Director  
+46 8 590 748 10  
[sales@pfeiffer-vacuum.se](mailto:sales@pfeiffer-vacuum.se)

### Procurement code

- Vacuum and low temperature

# PICKERING INTERFACES

## Company Profile

We have comprehensive expertise in power supply and electronic loads. We also produce high-tech switch systems and relays. Test equipment to simulate and emulate battery and charging equipment according to IEC standards. These parts combined make us take a holistic approach within testing and measurement, our own production and our tight work with our agencies make us tailored to your needs.

## Core Competences

- Power supply AC/DC
- Switching
- Reed relay
- LXI, PXI
- Grid emulation
- Dynamic electronic load AC/DC
- HIL test
- Fault injection system
- Microwave switching
- Fibre optic switching
- High voltage switching
- Customized switching

## Industry Sectors

- Automotive
- Aerospace
- Defense
- Telecom
- Space
- Electronic production
- E-mobility
- Medical industry
- Research and development production
- Universities
- EMC labs
- References
- CERN, The project Oasis
- Bitrode Kepco Cinergia Pacific power

## Company size

Large

[www.pickering.se](http://www.pickering.se)

## Pickering Interfaces AB

Karl Nordströms väg 31, SE-432 53 Varberg,  
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**Bo Öhrwall**

VD

[bo.ohrwall@pickeringtest.com](mailto:bo.ohrwall@pickeringtest.com)

## Procurement categories

- Electrical engineering and magnets
- Health, safety and environment
- Electronics and radio frequency



## PILZ SKANDINAVIEN

### Company profile

Today, Pilz is a global supplier of automation products, systems and services. We want to make the world safer and plants and machines more reliable with everything we do. This is evident: In every product, every service and every idea generated at Pilz. Pilz is the first port of call for anyone who refuses to compromise where automation is concerned.

### Core competences

- Automation
- Safety
- Safe automation
- CE-mark
- Machinery Directive
- SIL
- Performance Level
- E-stop
- Safety PLC
- PLC
- Sensors
- Safe sensors

### Industry sectors

- Automotive
- Energy
- Robot
- Paper & pulp
- Wood
- Metals & mining
- Packaging

# PILZ

THE SPIRIT OF SAFETY

[www.pilz.se](http://www.pilz.se)

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### Patrik Frivold

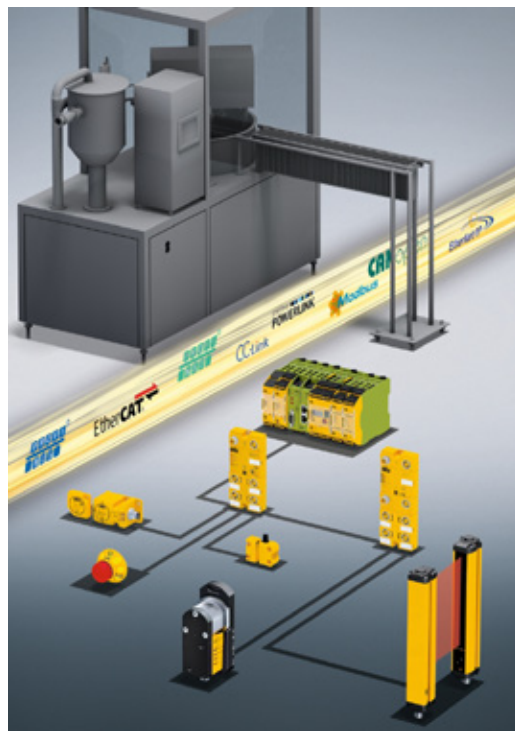
Country Manager  
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[p.frivold@pilz.dk](mailto:p.frivold@pilz.dk)

### References

- MAX IV
- ESS
- ESO
- CERN

### Company size

Large



### Procurement code

- Electrical engineering and magnets

## POLYAMP

### Company profile

Polyamp has more than 50 years' experience in design for switch mode power supplies, embedded and software design and is also manufacturer with a project organisation.

In a MAX IV project we used table standard power supplies from Delta Elektronika, Netherlands. In this project some magnets were designed with a stabilizing equipment for paralleling of several such units with 100 ppm accuracy. We also added knowledge with our project administration. Our main business today is producing degaussing system for naval ships and submarines, which is based on controlled bipolar with continuous zero crossing power supplies that are distributed around such vessel, using magnetic sensors and control systems. This gives us knowledge of magnetics in large structures as well as multi sensor systems. We can deliver power units or systems from 150

W to 300 kW and stable reliable low noise DC/DC converters 100 W to 2000 W, in one unit and then parallelable.

### Competences

- Design in power, embedded and software manufacturer with a project organisation
- Power supplies, low noise, high accuracy with many types of interfaces
- Software for large structure
- Magnetic analyses using Biot-Savart law

### Company size

Small



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

### Polyamp AB

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### Eric Östlund

CEO

[eric.ostlund@polyamp.se](mailto:eric.ostlund@polyamp.se)

### Procurement codes

- Electrical engineering and magnets
- Electronics and radio frequency

## POWER HEAT PIPING SOUTH

### Company Profile

Power Heat delivers advanced industrial piping- and mechanical installations as major installation contracts and as service and maintenance on a daily basis. We are working with all kind of process systems in all kind of materials, all from stainless small-bore piping, large stainless water systems to high grade steel piping for high pressure steam. Power Heat is specialized in highly regulated industrial sectors with high documentation standard. We are certified according to ISO 9001:2015 for quality, ISO 1090-1:2009 regarding steel construction and ISO 3834-2:2005 regarding welding. We also follow ISO 14001:2015 for environment and ISO 45001:2018 for work environment. Power Heat also has a well-equipped manufacturing workshop for manufacturing of almost all kind of specialized process equipment including pressure vessels.

### Core Competences

- Industrial Piping Installations
- Mechanical Installations
- Manufacturing
- Welding
- PED

### Industry Sectors

- Process Industry
- Pharmaceutical Industry
- Food & Dairy Industry
- Chemical Industry

**POWER HEAT**

WELDING • CONSTRUCTION • MAINTENANCE

[www.powerheat.se](http://www.powerheat.se)

### Power Heat Piping South AB

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### Magnus Hammarstedt

General Manager  
[magnus.hammarstedt@powerheat.se](mailto:magnus.hammarstedt@powerheat.se)

### References

- ESS (European Spallation Source), framework agreement for mechanical- and piping installations including a number of installation projects and advanced manufacturing.
- MAX IV Laboratory, framework agreement for mechanical manufacturing
- ON, framework agreement for mechanical- and piping installations and maintenance including a large number of installation projects.
- Nordic Sugar, framework agreement for mechanical- and piping installations and maintenance including a large number of installation projects.
- Norcarb Engineered Carbons AB, framework agreement for mechanical- and piping installations and maintenance including a number of installation projects.
- Tetra Pak, different piping installation projects.
- Skånemejerier, mechanical- and piping installations and maintenance work on Malmö dairy site
- Oatly, mechanical- and piping installations and maintenance work on Landskrona dairy site
- Kraftringen Lund, a large number of different piping installation projects
- Magle Chemoswed, mechanical- and piping installations and maintenance work on the local Malmö site
- Gambro / Baxter + MarCor, serial delivery of prefabricated piping systems for dialysis water purification units
- Stora Enso AB, mechanical- and piping installations and maintenance work on Swedish paper mill sites
- A large number of projects on smaller local process sites and heat & power units in southern Sweden
- Research Industry
- Heat & Power Industry
- Distributed Heating & Cooling

### Company size

Small

### Procurement categories

- Mechanical Engineering and raw materials
- Vacuum and low temperature

# PROACT IT GROUP

## Company profile

Proact is Europe's leading independent data centre and cloud services provider. By delivering flexible, accessible and secure IT solutions and services, we help companies and authorities reduce risk and costs, whilst increasing agility, productivity and efficiency. We've completed over 5,000 successful projects around the world, have more than 3,500 customers and currently manage in excess of 100 petabytes of information in the cloud. We employ over 800 people in 15 countries across Europe and North America. Founded in 1994, our parent company, Proact IT Group AB (publ), was listed on Nasdaq Stockholm in 1999 (under the symbol PACT).

## Core competences

Proact is Europe's leading independent integrator of data storage solutions.

- Data storage
- Networking
- Supercomputing
- Unified computing
- Virtualisation
- Security
- Cloud computing

## Industry sectors

- Manufacturing
- Medical
- University
- Finance
- Science
- Governmental

# PROACT

[www.proact.se](http://www.proact.se)

## Proact IT Group AB

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## Mattias Keijsner

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## References

- Octapharma (Medical, Science): storage solutions and backup to Octapharma, focusing on their high availability and data security requirements.
- Spotify (high-tech): hardware and services to Spotify globally.
- ThermoFisher (scientific developing: supplier for storage for approx. 8-9 years to a company who help their customers accelerate life sciences research, solve complex analytical challenges, improve patient diagnostics, deliver medicines to market and increase laboratory productivity.
- Swedish Orphan Biovitrum (life science): a new storage platform that resulted in a more efficient environment, high automated backup and restore that uses snap-shot for space saving, high availability with cluster design.
- Synchrotron source (high-tech, science): design and implementation of server, virtualization, high performance storage for both control and data ingest and supercomputing.

## Company size

Large



## Procurement codes

- Civil engineering, building and technical services
- Information technology
- Particle and photon detectors
- Optics and photonics

## PRODUKTIONSTEKNIK I LUND

### Company profile

Produktionsteknik i Lund has two different facilities with total ten 5-axis high precision Swiss milling machines.

We have two well equipped measuring labs. Manufacturing is our main business but we also perform the whole chain from designing, manufacturing assembling and testing.

### Core competences

High precisions manufacturing in different materials e.g. stainless steel, copper, aluminium, ceramics.

### Industry sectors

- Particle accelerators
- Vehicle
- Medical
- Packaging and processing-sector

### References

We have delivered diod stacks to CERN.

### Company size

Small



**PRODTEK**  
Produktionsteknik i Lund AB

[www.prodtek.se](http://www.prodtek.se)

### Produktionsteknik i Lund AB

Traktorvägen 19, SE-Lund, Sweden  
+46 46 33 51 80

### Jakob Fornander

General Manager  
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+46 46 33 51 80

### Procurement codes

- Electrical engineering and magnets
- Electronics and radio frequency
- Mechanical engineering and raw materials
- Vacuum and low temperature

## PROMECH LAB HOLDING

### Company profile

We offer innovations, development and design of customized research equipment with many years of experience in close cooperation with our committed partners.

### Core competences

To work in close collaboration with researchers to deliver a single detail, device or scientific instrument that are not available on the market.

### Industry sectors

- Mechanics
- Mechatronic engineering
- Manufacturing

### References

Charles River Lab. UK Ge Healthcare. USA Medimmune Inc. USA Glenmark Pharmaceuticals Ltd. India Bracco Imaging. Italy AstraZeneca, Sweden Amgen Inc. USA Several universities around the globe.

### Company size

Small



*Installation of COPD device. Mumbai India*



[www.promech.se](http://www.promech.se)

### Promech Lab Holding AB

Almviksvägen 41, B25, SE-21845 Vintrie, Sweden

### Jürgen Persson

Founder, CEO, Mechanical engineer  
+46 704604391  
Jup@promech.se

### Procurement codes

- Electronics and radio frequency
- Mechanical Engineering and raw materials
- Particle and photon detectors
- Vacuum and low temperature

## PROTOLABS

### Company Profile

We offer 3D Print, CNC and injection moulding from 1 to 15 days. With over 50 3D printers, 130 CNC machines and 50+ Injection moulding presses we are proud to say we are the world's fastest producer of prototypes and small series production.

### Core Competences

- Speed
- Accuracy
- Prototypes
- Industry Sectors

- Automotive
- Medical
- Industrial
- Electronics
- Aerospace
- Defence

### References

- We have delivered to CERN

### Company size

Large



[www.protolabs.se](http://www.protolabs.se)

### Protolabs

Contact information  
PL Euro Services  
Industriväg 3, SE-131 54 Nacka, Sweden

### Stephan Garber

Nordic Account Manager  
[stephan.garber@protolabs.se](mailto:stephan.garber@protolabs.se)

### Procurement categories

- Mechanical Engineering and raw materials

# QAMCOM RESEARCH AND TECHNOLOGY

## Company profile

Qamcom is a technology application expert. We provide solutions, products and services within wireless connectivity (5G), autonomous systems and industrial IoT. By working with stimulating, challenging and state-of-the-art technology and incorporating it into our solutions and products, we add value to our customers' operations and ultimately improve infrastructure for the benefit of all society.

We do product development in partnership with our customers and offer specialist services within eight defined domains.

We are domain specialists within a holistic system view. As system experts, we create robust, scalable solutions within our domains.

To be able to do this, we have created an organisation that, in addition to world-class domain expertise, offers qualified, cross-genre expertise in certification, products and supply, product and system development and precision mechanics.

## Core competences

Advanced Signal Processing/Algorithms/Advanced Embedded Systems/Power Electronics/ASIC and FPGA Design/Schematics and PCB Layout/High Frequency Electronics/Radar Systems/Wireless Communication Systems/Packet Networks, Mesh and Routing/Ultra Low Latency Communication/Augmented Reality/Object Identification and Tracking/Functional and Systems Safety/Safety Management and Engineering/

Research in Autonomous and Cooperative/Vehicle Technology/AI/Deep/Machine Learning/Object Detection and Classification/Computer Vision/Optics and Optical Filtering/Camera Electronic Platforms/Image Processing/Object Identification and Tracking

## Industry sectors

- Telecommunications
- Automotive
- Space and military
- Consumer electronics

## References

- Telecom systems to world leading companies
- Developed radar systems for obstacle detection
- Developed sensor systems and full camera for leading high end camera company
- Conducted research in advanced 4G and 5G algorithm development and standardization
- Developed signal processing algorithms for world leading car manufacturer

## Company size

Medium



[www.qamcom.se](http://www.qamcom.se)

## Qamcom Research and Technology AB

Teknikringen 1F, SE-58330 Linköping, Sweden  
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## Omid Sotoudeh

Office manager  
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## Procurement codes

- Electrical engineering and magnets
- Electronics and radio frequency
- Optics and photonics



## QMT SCIENCE

### Company Profile

Qmt Science supplies the manufacturing, process and pharmaceutical industry with qualified products. These meet specified requirements for purity, surface fineness and density. We provide our customers with appliances, regulators, filters, valves, couplings, pipes and fittings that support qualified process requirements. We are the Swedish and Danish distributors for clutch couplings and valves from DK-Lok. Our specialty is to compose components and adaptations to customer order-driven concepts. Our strength is specialist expertise in advanced manufacturing, protective gas welding and orbital welding, as well as our special skills deriving from being part of the QMT-companies.

### Core competences

- Pipes
- Fittings
- Valves
- Filters
- Customized solutions
- Stainless steel

### Industry sectors

- Manufacturing
- Process and medical

### References

Gambro/Baxter, Getinge, Metso, Alstom, Valutec, ABB, GasProducts, AstraZeneca, Hydroscand, Purac Puregas, E.on Biofor, Breatheus Regional, Max Lab, Swep International, Höganäs, Arcam

### Company size

Small



[www.qmtscience.se](http://www.qmtscience.se)

### QMT Science AB

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### Martin Lagström

Sales  
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[martin.lagstrom@qmt3.com](mailto:martin.lagstrom@qmt3.com)

### Procurement codes

- Gases, chemicals, waste collection and radiation equipment
- Vacuum and low temperature

## QTECH GROUP

### Company profile

Qtech Group simplifies our customers' purchase of mechanical subcontracted products via our wide network of local suppliers in the famous subcontractor nest of Gnosjö.

We supply components, low amount such as pre-series-orders and high volume.

We supply assembled products. Pre-assembled or complete assembled.

In our own prototype workshop for machined products we can supply pre-series and low volume production.

### Company size

Small



[www.qtechgroup.se](http://www.qtechgroup.se)

### Qtech Group AB

Grand Prixgatan 4, SE-334 33 Anderstorp, Sweden  
+46 370 51 10 00

### Glenn Wilander

CEO

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[glenn@qtechgroup.se](mailto:glenn@qtechgroup.se)

### Procurement code

- Mechanical engineering and raw materials

## R.A.P.S

### Company profile

We are a supplier of machine and services within additive manufacturing.

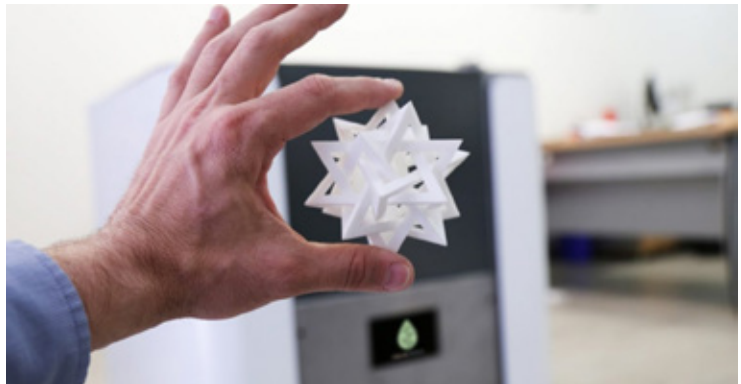
We have various number of 3D-printers either to sell or to use in different projects both for plastics and metal.

We can offer 3D-scanning and 3D-modelling for additive manufacturing on a high level among product development with complex geometries.

We can offer topology optimization for a number of manufacturing methods. We also train people in 3D-CAD and 3D-printing.

### Core competences

- Additive Manufacturing
- 3D-modelling
- Topology Optimization
- Training



**r.a.p.s.** ■ ■

[www.raps.se](http://www.raps.se)

**r.a.p.s**

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**Pär Nobring**

CEO

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[pno@raps.se](mailto:pno@raps.se)

**Procurement code**

- Mechanical engineering and raw materials

# REcab

## Company profile

Recab is a Scandinavian specialist company and part of Addtech, a 7.5 billion SEK technology group, listed on the Swedish stock trading market. With expertise and experience Recab provides embedded computer and sensor hardware solutions for demanding applications.

## Core competences

Recab focus on "Embedded Computers Systems", "Industrial Communication" and "Vision & Sensors" for demanding applications and deliver hardware products and customised solutions. In-house development combined with standard embedded products from world leading companies provides our customers with tailor made solutions.

## Industry sectors

Recab has customers in all kinds of industry sectors where the requirements are demanding. Where some customers require rugged, robust or

redundant others requires an extended product life cycle or ultra high performance compatible with already installed legacy technology. Recab enables world class applications for demanding applications.

## References

To our customers within the science sector, Recab provides high-end standard embedded computers and communication products and custom off-the-shelf solutions. We enhance existing platforms and building blocks to perfectly fit our customers' applications and requirements. This reduces risk and time-to-market, and saves development and consultancy costs for our customers.

## Company size

Medium



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

## Recab AB (HQ)

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## Brian Ulskov Sørensen

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## Procurement codes

- Electronics and radio frequency
- Information technology



## REJLERS SVERIGE

### Company profile

Rejlers is a Nordic group offering technical consultancy services and IT solutions to customers in the areas of: energy, buildings, industry, telecom and infrastructure. Rejlers puts together teams of consultants with different skills who collaborate to carry out projects all the way from preliminary studies and planning to design, engineering design, project planning, project management and programming.

### Core competences

- Building and property
- Energy
- Industry and technology
- Transport infrastructure
- ICT and telecom

### Company size

Large



REJLERS

[www.rejlers.se](http://www.rejlers.se)

### Rejlers Sverige AB

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### Johan Linterius

Group Manager Energy

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[johan.linterius@rejlers.se](mailto:johan.linterius@rejlers.se)

### Procurement codes

- Civil engineering, building and technical services
- Electrical engineering and magnets

# REQUTECH

## Company profile

Satellite antenna specialist which develops both internal and customer requested antenna systems. The latest developed antenna systems are communication-on-the-move system which is used for satellite communication for moving platforms such as trains and airplanes.

## Core competences

- Microwave engineering
- Antenna engineering
- Satellite communications

## Industry sectors

- Satellite Communications
- Telecommunications

## References

ReQuTech with team of antenna, mechanical, software and electrical engineers has designed and delivered more than 20 antenna systems and components to various international customers and projects.

## Company size

Small



requtech 

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

## ReQuTech AB

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## Omid Sotoudeh

CEO

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## Procurement codes

- Electrical engineering and magnets
- Electronics and radio frequency

## RESINIT

### Company profile

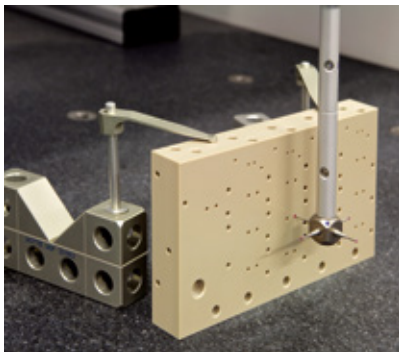
Resinit AB is a high-quality supplier of components machined in plastics and thermosettings. We specialise in plastic materials that are challenging to machine, with high demands on quality and delivery reliability. Our primary target is the manufacturing industry and we closely monitor the development of new materials and methods. The goal at Resinit is to achieve long-term, mutually satisfying cooperation with our customers.

### Core competences

- High quality
- On time deliveries
- High service grade
- High knowledge of machining plastics
- Plastic material knowledge

### Company size

Medium



[www.Resinit.se](http://www.Resinit.se)

### Resinit AB

Polymergatan 7, SE-593 50 Västervik, Sweden  
+46 490 82 320

### Andreas Hellman

Key Account Manager  
[andreas.hellman@resinit.se](mailto:andreas.hellman@resinit.se)

### Procurement code

- Mechanical engineering and raw materials



## RFR SOLUTIONS

### Company profile

Our focus is on stainless steel solutions. RFR Solutions develops, manufactures and sells first-rate stainless steel solutions. We offer the whole chain from design support and prototyping to production, assembly and verification. In addition we provide material-technical expertise, design review, drawing support and production optimization, preferably within your project group.

### Core competences

We believe in partnership. Working closely together from the start gives us a better understanding for your specific problems and challenges. Simply put – you provide the product knowledge and we provide the material, construction and production expertise for the solution you need.

Always being one step ahead when it comes to stainless steel solutions is our way to create reliable, first-rate and high-performance products. Our goal is to surpass your expectations and as your partner contribute to your success. You can always count on quality and expertise in everything we do, because we are constantly developing our know-how. For stainless steel excellence, for you and for your business.

### Industry sectors

Our expertise is well known and proven in many different applications within the fields of medtech, energy, cleantech and food.

### References

Due to confidentiality agreement with all our customers and with our key suppliers we are not allowed to publish any information concerning our customers and reference objects. When it comes to Big Science we are today working actively with CERN, ESS and MAX IV. Since some years ago we also have a close cooperation with the universities in Lund, Uppsala and Luleå regarding different areas of competencies.

### Company size

Small



[www.rfrsolutions.se](http://www.rfrsolutions.se)

### RFR Solutions AB

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### Mats Orup

Managing Director  
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[mats.orup@rfrsolutions.se](mailto:mats.orup@rfrsolutions.se)

### Procurement codes

- Mechanical engineering and raw materials
- Vacuum and low temperature



## RISE, RESEARCH INSTITUTES OF SWEDEN

### Company Profile

RISE Research Institutes of Sweden, with more than 2700 employees, develops and transfer technology for improving competitiveness and quality in society and industry. RISE works actively for the advancement of safety, conservation of resources and production of a sustainable environment with Sweden's broadest and most sophisticated range of laboratory resources. RISE performs applied research and innovation in close liaison with industry, universities and international partners. In addition, RISE is hosting the Swedish National Metrology Institute (NMI) with responsibility for national primary measurement references. We perform research within metrological areas, developing new measurement standards and measurement techniques combining emerging scientific or industrial needs with RISE's highest metrology expertise. The activities include development of measuring methods and instruments on behalf of customers.

### Core Competences

RISE has interest and skills in several technology fields and extensive experience and laboratory resources at room temperature as well as at high and cryogenic temperatures under various conditions

- Vast experience and laboratory resources for electrical metrology. Both low and high voltage at DC, AC and pulses. At high voltage unique capabilities for onsite measurements.
- Optical metrology including refraction and spectroscopy with application in e.g.

- measurements of low pressure and vacuum
- Developing equipment and methods for dissemination and synchronization of time and frequency
- Sensor development and methods for
- Positioning, Navigation and Time (PNT) including GNSS
- Extensive experience and laboratory resources within high-frequency and microwaves. This includes both wired and radiated microwaves, including world-leading resources for antenna measurements and testing.
- Mechanical testing laboratories with sophisticated equipment for digital image correlation and acoustic emission and dimensional metrology ranging from nano- to global scales.
- Fire safety including large laboratories with activities for prevention, limiting and extinguishing as well as investigations.
- Excellent experience in signal processing with applications in remote sensing and sensor fusion including modelling and simulation with applications.

### References

High voltage reference divider to CERN. Various measurement systems to more than fifteen metrology institutes around the world. National system for robust and correct time for the Swedish Internet infrastructure.

### Company size

Large



### Procurement categories

- Electrical engineering and magnets
- Electronics and radio frequency
- Information technology
- Optics and photonics
- Vacuum and low temperature
- Civil engineering, building and technical services
- Mechanical Engineering and raw materials

**RI  
SE**

[www.ri.se/en](http://www.ri.se/en)

**RISE, Research Institutes of Sweden, Division  
Safety and Transport**  
Lindholmospiren 7A, SE-417 56 Göteborg, Sweden

**Anne Norén**  
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[Anne.noren@ri.se](mailto:Anne.noren@ri.se)

# ROWACO

## Company profile

We are suppliers of anything from single components to turn-key systems within vacuum technology, Gas analysis and surface analysis, deposition, high energy physics, for development and research within the industry and higher education. Rowaco provides competitive products and services developed in close co-operation with our customers and suppliers.

## Core competences

- Vacuum technology
- Gas analysis
- Surface analysis
- Cryogenics
- Microscopy
- Process Technology

## Industry sectors

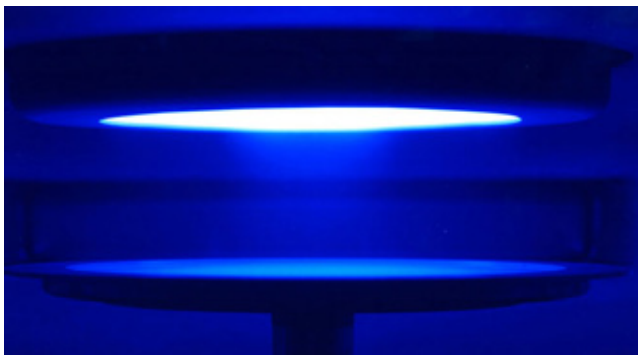
- Semiconductor
- Nuclear
- Space
- Cryogenic
- Automotive
- Turbine manufacturing

## References

- Semiconductor: El-Seed, Norstel
- Nuclear: Westinghouse Elektrik, Sandvik
- Space: Swedish Space Agency, Nanospace, OHB
- Cryogenic: Linde AG, AGA Cryo
- Automotive: Scania, Volvo Car Company, Volvo Technology, Volvo Powertrain, Johnson and Matthey, Cummins, Wärtsilä, SAAB
- Turbine: SIEMENS

## Company size

Small



[www.rowaco.se](http://www.rowaco.se)

## Rowaco AB

Gamla Tanneforsvägen 16, SE-582 54 Linköping,  
Sweden  
+46 10 155 03 10

## Kristian Flodström

Sales Manager  
+46 10 1550311  
[kristian@rowaco.se](mailto:kristian@rowaco.se)

## Procurement codes

- Civil engineering, building and technical services
- Electrical engineering and magnets
- Electronics and radio frequency
- Gases, chemicals, waste collection and radiation equipment
- Mechanical engineering and raw materials
- Vacuum and low temperature

## RYDVERKEN

### Company Profile

Rydverken is a family owned company that has manufactured machine parts since the start in 1970. Focus have been on highly complex single or low volume parts towards vehicle-/ and aerospaceindustry. We are certified according to: AS9100 and ISO9001.

### Core Competences

- A complete supplier in machining (turning, milling and EDM)
- Marking
- CMM

### Industry Sectors

- Vehicle
- Aerospace
- Coil and yoke manufacturing

### References

- GKN Aerospace
- SAAB
- Scanditronix Magnets

### Company size

Small

[www.rydverken.se](http://www.rydverken.se)

### Rydverken AB

Verkstadsvägen 2, SE-36256 Ryd, Sweden

### Tony Svensson

Sales manager

tony.svensson@rydverken.se

### Procurement categories

- Civil engineering, building and technical services
- Mechanical Engineering and raw materials

## RZ GRUPPEN

### Company Profile

RZ Gruppen is a group of mechanical engineering workshops that perform specialized engineering. We perform advanced assignments that require high precision. Our strength is bringing new products into production quickly and then maintaining high efficiency over long production runs. Our customers in Sweden and the rest of Europe view us as a reliable partner, managing all the key stages from design, prototype and production through to assembly and delivery.

### Core Competences

RZ Gruppen's broad competence in many areas such as machining (milling and turning), machining of sheet steel, production and assembly of tools and fittings, are combined with the workshops' specialization and flexibility.

### Industry Sectors

- Automotive
- Space
- Aero
- Off shore
- Energy

### References

- Volvo Cars
- Volvo Trucks
- Scania
- RUAG
- Markem Imaje Epiroc
- Atlas Copco

### Company size

Large



[www.rzg.se](http://www.rzg.se)

### RZ Gruppen

Britta Sahlgrensgata 6, 421 02 Västra Frölunda ,  
Sweden

### Johan Pettersson

Sales

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### Procurement categories

- Civil engineering, building and technical services
- Mechanical Engineering and raw materials

## RZ KILS VERKSTAD AB

### Company Profile

Subcontractor of welded and machined products. We have laser cutting, plasma cutting, oxy-fuel cutting, sheet rolling, sheet-metal bending, welding, turning lathe, milling and boring mills inhouse. We work with pieces up to 32 000 kg.

### Core Competences

- Welding
- Cutting
- Metalworking
- Milling
- Turning
- Industry Sectors

- Waterpower
- Pulp & Paper
- Protection and security
- Construction industry

### References

- ESS
- Dynasafe
- Valmet
- Spetals
- Turab

### Company size

Small



[www.kilsverkstads.se](http://www.kilsverkstads.se)

### RZ Kils Verkstad AB

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### Joakim Gylling

Vd

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### Procurement categories

- Mechanical Engineering and raw materials

# SANDVIK

## Company profile

In addition to a comprehensive portfolio of premium products in advanced materials to the most demanding industries, Sandvik can now provide services and solutions within:

- Materials consulting and testing
- New product and process development
- Supply chain, fabrication and customized products
- Sentusys™ intelligent tube system for material monitoring

With more than 150 years of experience from developing and manufacturing products in steel, stainless steel, nickel, zirconium and titanium-based materials, you can trust us for support regarding all material related questions and problems. Turn to us when your material fails or when you want a second opinion on what material to use in your applications.

## Core competences

- Metallurgy and metallography
- Material characterization
- Process simulation
- Corrosion (wet and high temperature)
- Electrical resistance heating
- Powder technologies
- Surface coating technologies (CVD and PVD)
- Welding and production technology



[www.materials.sandvik/services](http://www.materials.sandvik/services)

## Sandvik Materials Technology AB

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## Marie Vennström

Manager Engineering Solutions, Stainless Service  
+46 70 240 66 54  
[marie.vennstrom@sandvik.com](mailto:marie.vennstrom@sandvik.com)

## Industry sectors

- Big science
- Oil and gas
- Automotive
- Nuclear
- Process industry

## References

- Big science: CERN – non-magnetic material for accelerators to run at 4K
- Big science: ESS – Material consultancy at the construction of the facility
- Process industry: Stora Enso – Material consultancy and selection of material for corrosive environments
- Process industry: Analysis and material recommendation for a corrosion exposed ventilation system
- Nuclear: GE: Design and industrialization of a production method for thin-walled APTM tubes in cladding dimensions

## Company size

Large



## Procurement codes

- Civil engineering, building and technical services
- Mechanical engineering and raw materials

## SCANDINOVA SYSTEMS

### Company profile

ScandiNova is by its break-through technology a world leader in development and production of pulsed power systems with high power levels. The product range covers pulse modulators, generators, turnkey radio frequency (RF) systems and e-gun modulators, all using solid-state technology. Thanks to our modular design we can offer systems that handle a wide range of loads and needs all the way to RF peak power of 100 MW. As one of the few players in the market ScandiNova has the capability to take care of everything, including integrating the magnetron/klystron, cooling system and low-level RF. Reliable and high precision pulses lead to improved control, performance, significantly decreased power consumption and lower maintenance costs. ScandiNova has clients in 40 countries, mainly in Europe, Asia and North America. The company was founded in 2001, has its head-office in Uppsala, Sweden with 65 employees and sales representatives over the world.

### Core competences

- Pulsed power Systems
- Pulse modulators
- Pulse generators
- E-gun modulators
- RF-units

### Industry sectors

- Science: Free electron lasers, synchrotron light sources, compact light sources, colliders proton booster research, isotope production research, gamma sources
- Medtech: Radiotherapy, proton therapy
- Industry: Cargo scanning, radar, industrial X-ray, sterilization, electroporation

### References

- CERN: Pulse modulators for CLIC test stand
- PSI/SwissFEL: Pulse modulators for the accelerator and for the injector.
- MAX IV: Turn-key RF Systems, including pulse modulators, klystrons and other RF parts.
- DESY/European XFEL: Pulse modulators to be used for diagnostic.
- ELI-NP: Pulse modulators for the gamma source
- ENEA: Pulse modulators
- Eindhoven University of Technology: RF system for a compact and portable X-ray source

### Company size

Medium

**ScandiNova**

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

### ScandiNova Systems AB

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### Mikael Lindholm

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### Procurement code

- Electronics and radio frequency

# SCANDITRONIX MAGNET

## Company profile

Scanditronix is focused on production of magnets for accelerators and our long experience makes us strong when it comes to finding the best possible ways of realizing the customers' needs. Scanditronix Magnet uses its long experience and professional engineering know-how to design and manufacture magnets for accelerators and other applications. We work closely with our customers in order to tailor magnets to suit each specific application.

## Core competences

- Magnet field simulations
- Magnet design
- Coil and yoke manufacturing
- Magnet field measurements
- Project management

## Industry sectors

Manufacturing of electro magnets

## References

We have delivered normal conducting magnets and coils for particle accelerators to:

- Major accelerator laboratories; CERN, Rutherford, FERMI, SLAC, MAX IV, DESY, PSI, GANIL and more,
- Major medical companies in the field of cancer treatment,
- Other industry

## Company size

Small



[www.scanditronix-magnet.se](http://www.scanditronix-magnet.se)

## Scanditronix Magnet AB

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## Mikael Vieweg

CEO

+46 472 486 81

[mikael.vieweg@scxmagnet.se](mailto:mikael.vieweg@scxmagnet.se)

## Procurement code

- Electrical engineering and magnets



## SCANMAST

### Company profile

We build our masts, towers, pipe bridges, portals and sign supports out of truss structures, making them lightweight while also maintaining plenty of load-bearing capacity. This makes them superb carriers of technology for telecommunications, lighting, cameras, signs and various types of measuring equipment.

One thing all our products have in common is the neat design that lets through a lot of the things you don't want to obscure; the sky, greenery or an arena at full capacity.

Quality and safety are important to us, which is why we never supply a mast or tower without knowing exactly where it's going to go, what kind of climate it'll be subjected to and what's going to be placed inside it. All our structures are dimensioned in accordance with the Eurocodes with national supplements.

### Core competences

- Mast
- Tower
- CCTV
- Telecommunication
- Civil Works
- Floodlights
- Camera
- Air2Fiber
- Lattice Tower
- Camera mast



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

### Scanmast AB

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+46 25 02 92 00

### Stefan Myhr

Business Manager Material  
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### Industry sectors

- Infrastructure
- Airports
- Harbor
- Defense
- Industry
- Oil & Gas
- Arena
- Telecommunication
- Power companies
- Power utilities
- Security
- Substations

### References

Swedavia, Safe gate, Avinor, Swedish Defense, NATO, Statoil, Equinor, Statnett, Statkraft, E-on, Siemens, ABB, ESS, Teracom, Telia, Telenor, Tele2, Hi3G

### Company size

Medium



### Procurement codes

- Civil engineering, building and technical services
- Mechanical engineering and raw materials

## SCANMATIC IN SITU

### Company profile

Scanmatic's business concept is to provide its customers with qualified systems for measurements in soil, water and air. We supply everything from individual parts in a measuring system to turnkey measurement solutions, where the customer gets ready-data: installation, service, repairs, monitoring of equipment and retrieval/storage of measurement data. We have special expertise in measuring technology, software, design, construction and production of measuring systems and can therefore meet different types of special requirements in the area of environmental measurement. One of our foremost specialist knowledge is power supply systems - which can be adapted to different requirements and conditions where measuring systems must be operated outside the grid. We deliver these systems to both wind energy measurements and various types of research systems.

### Core competences

Experts in environmental measurement systems.  
Renewable energy Power solutions Dam safety  
Wind Power Meteorology Hydrology Greenhouse  
gas measurements

### Industry sectors

- Hydropower
- Meteorology
- Renewables



[www.smetab.se](http://www.smetab.se)

### In Situ Instrument AB

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SE-18432 Åkersberga, Sweden

### Johan Lindh

VD

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- Hydrology
- Mining
- Steel
- Pulp and Paper

### References

- ICOS (Integrated Carbon Observation Systems)
- Vattenfall
- Swedish University of Agricultural Sciences
- University of Stockholm, Gothenburg, Uppsala and Lund
- Polar research Institute
- SMHI (Swedish Meteorological institute)
- IVL (Swedish Environmental Research Institute)
- Swedish Radiation Safety Authority

### Company Size

Small



### Procurement Codes

- Electrical engineering and magnets,
- Gases, chemicals, waste collection and radiation equipment

## SCHNEIDER ELECTRIC

### Company profile

Schneider Electric is leading the digital transformation of energy management and automation in homes, buildings, data centers, infrastructure and industries.

With global presence in over 100 countries, Schneider is the undisputable leader in power management – medium voltage, low voltage and secure power, and in automation systems. We provide integrated efficiency solutions, combining energy, automation and software.

In our global ecosystem, we collaborate with the largest partner, integrator and developer community on our open platform to deliver real-time control and operational efficiency.

We believe that great people and partners make Schneider a great company and that our commitment to innovation, diversity and sustainability ensures that life is on everywhere, for everyone and at every moment.

### Core competences

We are leading the digital transformation of energy management and automation.

We make it possible for IoT-enabled solutions to seamlessly connect, collect, analyze and act on data in real-time delivering enhanced safety, efficiency, reliability, and sustainability.

Discover EcoStruxure™: the next generation of active energy management and automation architecture.

### Industry sectors

Schneider Electric automation and control products and solutions cover the breadth of the industrial, infrastructure and building sectors

-- from programmable relays to motion controllers and interface modules, for applications from simple machines to complex process systems.

### References

<https://www.schneider-electric.com/en/work/campaign/life-is-on/case-study/arcelormittal.jsp>

### Company size

Large



[www.schneider-electric.se](http://www.schneider-electric.se)

### Schneider Electric AB

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### Josef Christoffersson

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### Procurement codes

- Gases, chemicals, waste collection and radiation equipment
- Health, safety and environment
- Information technology

## SCIENTA OMICRON

### Company profil

Scienta Omicron is the leading innovator in surface science. The company provides top capabilities for the research community through its technology leadership in electron spectroscopy, scanning probe microscopy and thin film deposition. These capabilities are available in custom tailored solutions from one source with worldwide sales and service groups.

### Core competences

Scienta Omicron provides high service levels. Our aim is to be a partner for customer success in research and analysis. Our knowledge and experience are vast. We offer support for more than 30 different experimental techniques, and for each one you will find a number of specialists who can support project planning, assessment of technique

suitability, system design, equipment training, applications support and system upgrades. The main operations are based in Uppsala, Sweden and Taunusstein, Germany, with sales and service representation in all major markets around the globe.

### Industry sectors

Surface science and vacuum technology

### References

MAX IV laboratory

### Company size

Medium

**scienta**omicron

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

### Scienta Omicron AB

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### Susanna Eriksson

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### Procurement codes

- Optics and photonics
- Particle and photon detectors
- Vacuum and low temperature



## SEMCON SWEDEN

### Company profile

Semcon is an international technology company with over 30 years of experience in a vast area of technologies. Semcon offers expertise in the very front edge of product development. With over 1000 employees worldwide Semcon offers a wide range of competences, and missions in both small and big companies and institutions, national and international.

### Core competences

- Development
- Simulation
- Calculation
- Information
- Project Management
- Innovation
- Construction
- Methods
- Design
- Production and manufacturing

### Industry sectors

- Automotive
- Energy
- Industry
- Life-Science
- Telecom

### References

- Volvo
- AstraZeneca
- Ericsson
- ABB
- Siemens
- Essity
- Mölnlycke

### Company size

Large



**semcon**

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

### Semcon Sweden AB

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### Procurement codes

- Electrical engineering and magnets
- Electronics and radio frequency
- Information technology
- Mechanical engineering and raw materials
- Vacuum and low temperature

# SIGMA

## Company profile

Sigma is a group of leading consulting companies with the objective to make our customers more competitive. Our means are technological know-how and a passion for constantly finding better solutions.

Our services are provided by Sigma IT Consulting, Sigma Technology, Sigma Connectivity, Sigma Industry, Sigma Civil, and Sigma Software. Sigma Group is the parent company, developing and building the Sigma brand and our many framework agreements. Sigma Group is owned by Danir, a private investment company held by the Dan Olofsson family.

## Core competences

- Civil engineering - mechanical design, electronics, automation, radio frequencies research, design, prototypes, production and testing of physical and digital solutions
- Technology strategy
- Design strategy
- Digital design
- Product design
- Service design
- Interaction design engineering

## Industry sectors

- Automotive
- Defense
- Medical device
- Pharmaceutical
- Process industry

## References

- Scania
- Doro
- Volvo
- Siemens
- Vattenfall
- IKEA

## Company size

Large



[www.sigma.se](http://www.sigma.se)

## Sigma

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## Karin Sjöö Åkeblom

Department Manager

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## Procurement codes

- Civil engineering, building and technical services
- Electrical engineering and magnets
- Electronics and radio frequency
- Health, safety and environment
- Information technology
- Mechanical engineering and raw materials



## SIGMA LUNDINOVA

### Company profile

Sigma Lundinova is a product development company, specialized in electronics, software, and project management. Combined our engineers have 500 years experience of product development in the forefront of technology. We take responsibility for the entire product cycle from design to production. We have been involved in the development of many successful products in medical technology, environmental technology, electrical vehicles, industrial and mobile telephony.

### Core competences

- Electronics
- Schematics
- PCB layout (CAD)
- Firmware
- Software
- RTOS

### Industry sectors

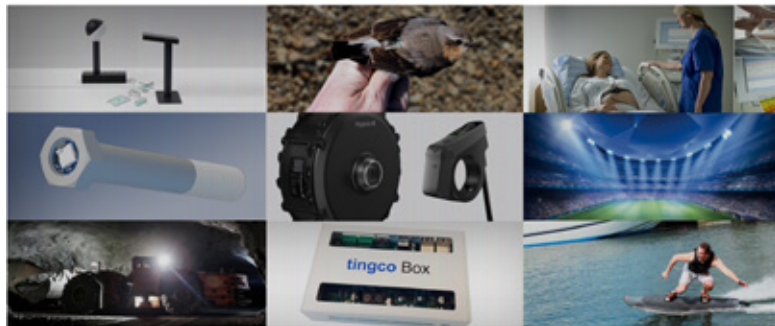
- Medical technology
- Environmental technology
- Electrical vehicles industrial
- Mobile telephony

### References

- Sencors at target – ESS
- Power electronics to ozone generator – Primozone
- Power and control electronics – Orbital Systems
- Electronics and software – Neurescue

### Company size

Small



[www.lundinova.se](http://www.lundinova.se)

### Sigma Lundinova AB

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### Marcus Weibull

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### Procurement codes

- Electrical engineering and magnets
- Electronics and radio frequency



## SILVER WEIBULL PRODUCTION

### Company profile

We are a mechanical workshop in Hässleholm, Skåne, specialist in mechanical manufacturing such as welding in stainless and carbon steel. Machining in larger bore machines and carousel lathes. ISO 9001:2015, ISO 14001:2015, ISO 3834-2:2005, EN 1090-1:2009 + A1:2011 certified. Our welders are approved according to EN ISO 9606-1.

### Core competences

Medium and heavy welding and machining

### Industry sectors

- Mining
- Food
- Manufacturing industry

### Company size

Small



[www.silver-weibull.se](http://www.silver-weibull.se)

### Silver Weibull Production AB

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### Jonas Rolandsson

Managing Director

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### Procurement code

- Mechanical engineering and raw materials



## SKF SVERIGE

### Company profile

A world of reliable rotation, established 1907, leading player in bearing industry, Gothenburg Sweden Head office, rolling element bearings, service, lubrication, sealings and linear motion. All industries. Hydrostatic shoe bearings with oil system, all manufactured in Sweden. Special bearings for telescopes, additional stiffness properties

### Core competences

- Bearings and related services,
- Rotating equipment performance,
- Lubrication
- Seals and condition monitoring .
- Linear motion products.

For Big Science hydrostatic shoe bearings are in many cases very interesting.

### Industry sectors

All industrial sectors with rotating equipment, automotive, astronomy, defence, metals, pulp & paper, marine, energy and wind.

### References

Hydrostatical bearings and engineering for ten telescopes. Linear actuators for telescopes. Bearings of any type to almost all industries. Knowledge engineering, simulations.

### Company size

Large



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

### SKF Sverige AB

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### Hans Norrman

Business Manager, Hydrostatic Bearing Solutions  
+46 702 35 99 61  
[hans.norrman@skf.com](mailto:hans.norrman@skf.com)



### Procurement code

- Mechanical engineering and raw materials

# SMOLTEK

## Company Profile

Smoltek specializes in development and integration of carbon nanostructure fabrication technology, mainly for the semiconductor industry and in the areas of advanced packaging and heterogeneous integration. Our technology platform is based on CMOS compatible low temperature catalytic growth processing. This enables controlled growth of exactly located and defined individual nanostructures, or clusters or films made of such nanostructures.

## Core Competences

- CNF Carbon NanoFiber
- CNT Carbon NanoTubes
- Semiconductor
- Solid-state capacitor
- Super capacitor

- Interconnect
- Thermal
- Industry Sectors
- Semiconductor industry
- Passive component manufacturers
- Microelectronic devices

## References

Examining Carbon Nanofibers: Properties, growth, and applications

Published in: IEEE Nanotechnology Magazine  
(Volume: 9 , Issue: 2 , June 2015)

## Company size

Small



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

## Smoltek AB

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## Ola Tiverman

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## Procurement categories

- Electrical engineering and magnets
- Electronics and radio frequency

## SOLECTRO

### Company profile

Solectro AB is a supplier of high-precision CNC machines for manufacturing of panels, prototypes, components in areas for high-tech, electronics, medical, space, defence, aviation and automobile. Solectro AB is also a supplier of PCB board plotters, Lasersystems, PCB tools and a wide spectrum of components for industrial automation, linear axis, linear units, motors, motor controllers, aluminium profiles and CNC cutting tools.

### Core competences

With our wide spectra of products and competence we cover a lot of complete individual needs and economic framework for the technological area within the industry of high-tech, automotive, defence, space, medical and different communication technologies.

### Industry sectors

- High-Tech
- Electronics
- Aviation
- Automotive
- Space
- Medical Defence
- Research facilities
- Machine building
- Communication
- Satellite
- Radio
- Tele
- Tool makers
- Construction

# SOLECTRO<sup>®</sup>

[www.solectro.se](http://www.solectro.se)

### SolectroAB

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### Karoline Ljung

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### References

- High precision CNC milling machines for industry of science, defence, medical, space, automotive
- PCB Circuit milling machines for electronics
- Laser machines for electronics
- Components for industrial automation
- Wide range of supplier network

### Company size

Small



### Procurement codes

- Electrical engineering and magnets
- Electronics and radio frequency
- Mechanical engineering and raw materials

## SOUTH POLE

### Company Profile

South Pole is a system integrator with over 20 years experience in Linux and High performance computing (HPC). We do everything from building our own servers in our ISO certified production in Stockholm, to implementing HPC or Storage solutions onsite at our customers. Recently AI/GPU has become an emerging market which we are focused on, everything from Rendering to Machine Learning/Deep Learning to virtual desktops etc. Historically we have worked with the majority of Universities and research institutes in Sweden as well as military/defense as they typically run HPC workloads or require large amounts of storage and have a good understanding of their needs and use case.

### Core Competences

- HPC
- Linux
- Network, Storage
- AI Compute
- GPU

- Virtualization
- File system
- Open Source
- InfiniBand
- Ethernet
- Ceph
- OpenStack
- GPFS
- Spectrum Scale

### Industry Sectors

- Universities
- Research Institutes
- Military/defense
- Media and Entertainment
- References
- Chalmers University
- Uppsala University
- Scania Net Insight

### Company size

Small

**SOUTH  
POLE\_**

[www.southpole.se](http://www.southpole.se)

### South Pole AB

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### Mattias Skohg

Solution Manager  
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### Procurement categories

- Information technology

## SPECIALTEKNIK I SVERIGE

### Company profile

From concept to customized machines, modification of existing equipment, mechanical manufacturing, industrial maintenance and CE marking.

### Core competences

- Concepts
- Customized machines
- Modification
- Mechanical manufacturing

### Industry sectors

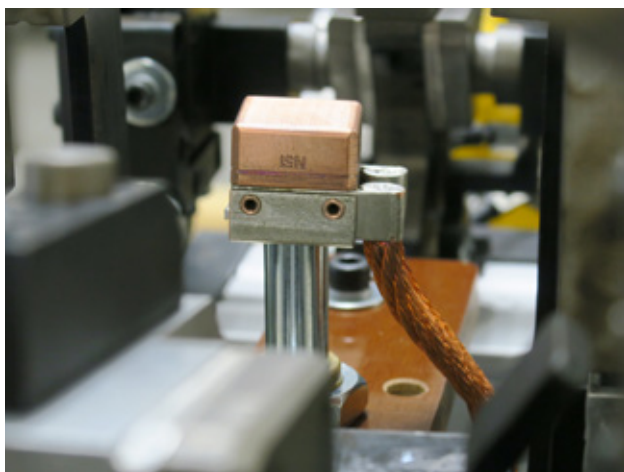
Mechanical manufacturing to the automotive, food, and pharmaceutical industry.

### References

- ESS
- Pågen
- Volvo
- Atlas Copco
- Recipharm
- Santa Maria

### Company size

Small



[www.specialteknik.se](http://www.specialteknik.se)

### Specialteknik i Sverige AB

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Sweden

### Per Lundgren

Project manager  
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[per.lundgren@specialteknik.se](mailto:per.lundgren@specialteknik.se)

### Procurement code

- Mechanical engineering and raw materials

# STAVANGER STEEL

## Company profile

Steel foundry that produces complex high alloyed steel in combination with advanced geometries. We also take care of the following machining and finishing operations.

We can contribute with a flexible product, using the correct material in applications. We take a natural seat early in development projects to reap the benefits of using castings.

Forged stainless/high alloyed material through our sister company is also possible to supply.

## Core competences

- Material Knowhow
- Steel
- Stainless steel
- High alloyed steel
- Metallurgy
- Heat Treatment

## Industry sectors

- Marine
- Process
- Defence
- Oil & Gas
- Hydropower

## References

- Rolls Royce
- Somas
- National Oilwell Varco
- Andritz

## Company size

Small



[www.stavangersteel.se](http://www.stavangersteel.se)

**Stavanger Steel AB**

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**Andreas Korzonek**

Head of Sales

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## Procurement code

- Mechanical engineering and raw materials

## STREAM ANALYZE SWEDEN

### Company Profile

Stream Analyze provides a platform for scalable and interactive analytics of data streams on edge devices. This software, sa.engine, is capable of running transparently on various devices, ranging from supercomputers over servers all the way down to electronic control units and embedded devices. Stream Analyze has substantial experience in integrating sa.engine in various environments and edge devices, catering to a wide variety of analytics and machine learning use cases.

### Core Competences

- Interactive edge analytics engine
- Query processing and optimization engine
- Scalable data stream processing
- Database technology
- Scalable and parallel data processing, and machine learning
- Data integration and mediation
- Scientific data management

### Industry Sectors

- Automotive
- Manufacturing
- Utilities
- Science

### References

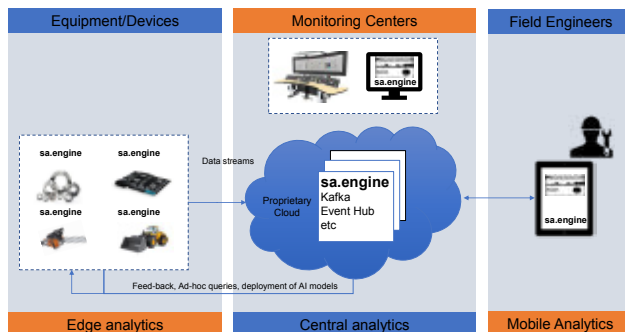
Stream Analyze is based on the scientific work performed at Uppsala Database Lab (UDBL). Over the years, UDBL has applied its software in Big Science, including:

- ASTRON 2004 -- 2006: Data stream analytics for the LOFAR antenna array.
- CERN 2002 -- 2007: Query optimizers for software searching Higgs Smart Vortex.
- Data stream analytics for industrial applications.
- Consortium member and co-founder of eSSeNce, a research network for scalable data stream processing for e-science.

### Company size

Small

**sa.engine:**  
Platform for data stream analytics in real-time on edge devices



## STREAM ANALYZE

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

### Stream Analyze Sweden AB

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### Tore Risch

CTO

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tore@streamanalyze.com

### Procurement categories

- Information technology



# STUDSVIK NUCLEAR

## Company profile

Studsvik Nuclear has 70 years' experience of developing and constructing customized laboratory equipment to be used in demanding environment. We always strive to offer our customers the best solution to their problems by understanding their individual need before starting any design process. Besides designing and constructing complex equipment, Studsvik also can offer verification tests in dry or wet conditions and with external irradiation of varied dose rates. In our hot cell laboratories we perform advanced testing of highly radioactive materials such as reactor fuel, reactor core components and structural materials. Our customers come to us for e.g. tailored mechanical testing, chemical isotopic analysis and microstructural analysis. With our highly experienced staff and our flexible laboratories we have unique capability to serve the industry with novel technology and methods. To enable testing programs of radioactive materials, international class 7 transportation and final storage are often critical. Studsvik has a long experience of handling such tasks and can offer project management and efficient solutions for these crucial challenges. In addition, Studsvik has a large library of irradiated fuel rods, core components and structural materials from commercial nuclear reactors.

Studsvik also offers a wide range of consultancy and engineering services and solutions to help customers enhance their operations. Our position at the heart of some of the world's foremost radioactive waste projects means we have industry-

leading expertise in fields such as radioactive waste management, radiation safety and protection, safety analysis and licensing, radiological inventory, characterization and clearance. Our experience and leading methodology save customer's time and money and enhance their reputation for delivering world class operations.

## Core competences

Mechanical design, construction, verification tests, irradiation, testing equipment, laboratory equipment, test rigs, materials testing, development, research, reactor components, high dose environment.

Class 7 transportation, radioactive waste management, radiation safety and protection, safety analysis and licensing, radiological inventory, characterization and clearance

## Industry sectors

Nuclear, Energy, Research, Engineering,

## References

For references visit [www.studsvik.com](http://www.studsvik.com)

## Company size

Medium

# Studsvik

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

## Studsvik Nuclear AB

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## Carolina Losin

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## Procurement codes

- Civil engineering, building and technical services
- Gases, chemicals, waste collection and radiation equipment
- Mechanical engineering and raw materials



## SUNDBYBERGS MEKANISKA VERKSTAD

### Company profile

We are a subcontract company specialized in advanced CNC milling and turning for aviation and space customers. We are certified according to ISO9001:2015. Among our customers is the Swedish defence manufacturer SAAB AB and also CERN.

### Core competences

Advanced CNC milling and turning.

### Industry sectors

Aviation, space and defence customers.

### References

- Mechanical parts for aviation and defence systems
- Mechanical parts to CERN
- Antenna systems for space satellites,
- Various housing components for nuclear and oil industry

### Company size

Small



[www.sunmek.se](http://www.sunmek.se)

### Sundbybergs mekaniska verkstads AB

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### Håkan Ekstedt

CEO  
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### Procurement code

- Mechanical engineering and raw materials

# SVENNES VERKTYGSMEKANISKA

## Company profile

We are a machining company that are specialized in milling and turning field. We have a total of 27 employees, 20 persons in production and 7 persons in office/engineering. Besides milling and turning we can also offer welding and hardening. Svennes was founded in 1993 and is a family owned company. Our strength is our staff with know-how, and a huge range of long-term customers that have never left us.

## Core competences

We are one of the leading companies within machining in Blekinge area, and have a long experience within machining parts for science and nuclear research area. We have through the last seven years delivered parts to different science plants as CERN and MAXIV through our customer Scanditronix Magnet AB. We have a machine capacity of 25 CNC machines that can handle parts from 10 mm up to 6000 mm. We also have a long-time experience within the marine area.

## Industry sectors

- Marine
- Water
- Manufacturing Industry
- Automotive
- Energy, Mining
- Wood processing
- Machine building Industry
- Science
- Medicine

## References

- SAAB Kockums
- Xylem
- NKT
- ABB
- Scanditronix
- Modig Machine

## Company size

Small



[www.svennes-verktymmek.se](http://www.svennes-verktymmek.se)

## Svennes Verktymmekaniska AB

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## Elvis Nazdrajic

Site Manager

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[elvis@svennes-verktymmek.se](mailto:elvis@svennes-verktymmek.se)

## Procurement codes

- Electrical engineering and magnets
- Mechanical engineering and raw materials



## SVEP DESIGN CENTER

### Company profile

Svep Design Center develops bespoke hardware and software combined with mechanical design. We specialize in embedded products as well as connected IOT devices, and are experts at investigating and solving complicated technical problems.

Our experience goes all the way back to the 70's and the Z80 processor of the time. Today we work with everything from small MO's right through to large dedicated servers. This wide range of processors requires an extensive knowledge-base of different operating systems such as multiple RTOS variants, Linux and Windows IoT.

### Core competences

Embedded products, IOT devices, electrical design, firmware development, antenna design, wireless technologies, batteries, turn-key projects, technical

investigations, sensors, ultrasonics, problem solving, AR solutions.

### Industry sectors

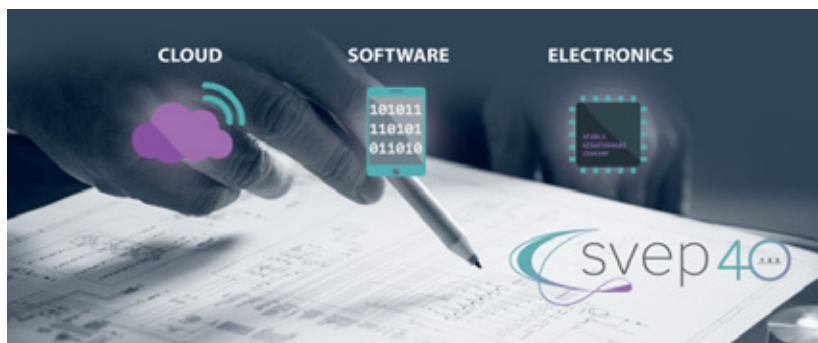
- Medical
- Industrial
- Consumer

### References

- Tunstall
- IKEA
- Mobill
- HMS

### Company size

Small



[www.svep.se](http://www.svep.se)

### Svep Design Center AB

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### Procurement codes

- Electronics and radio frequency
- Information technology

# SVETSMEKANO

## Company profile

The company started in 1985 and is specialized in welding. We also have CNC milling and turning machines.

## Core competences

- Welding
- CNC milling
- CNC turning
- Pipebending

## Industry sectors

Manufacturing industry

## References

- Teracom
- MAX IV
- ArjoHuntleigh
- Granuldisk

## Company size

Small



**SVETS  
MEKANO AB**

Tel: 0413-175 50 Eslöv

[www.svetmekanoab.se](http://www.svetmekanoab.se)

## SvetsMekano AB

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## Ola Jönsson

Owner

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[info@svetmekanoab.se](mailto:info@svetmekanoab.se)

## Procurement code

- Mechanical engineering and raw materials

## SVETSTJÄNST I HÖGANÄS

### Company profile

Installation in stainless steel pipes.  
Installation takes place, for example, in nuclear power plants and food companies and biogas, which means that the work is carried out with high accuracy and quality. We work according to the various ISO criteria, for example. 5817 and 3834. We own our WPQR, who has IWS education. Employee welding staff has licenses: EN 287-1 141 T BW FM5 S s1-2 D10, wall thickness 1.0-4.0mm H-L045 ss gb. We also rent staff to the industry with different competencies.

### Core competences

Quality, Expertise, Cost Relevant

### Industry sectors

- Process industry
- Food & pharmaceutical industry
- Biochemistry
- Nuclear power

### References

- Tetra Pak
- Alfa Laval

### Company size

Small



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

### Svetstjänst in Höganäs AB

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Företagshusvägen 3, SE-244 93 Kävlinge, Sweden  
+46 70 610 61 63

### Ronny Nilsson

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[ronny@svetstjanst.com](mailto:ronny@svetstjanst.com)

### Procurement code

- Mechanical engineering and raw materials

# SWEDISH MICROWAVE

## Company profile

Swedish Microwave (SMW) is since 1986 a leading manufacturer of professional Low Noise Blockdownconverters (LNB) for the ground segments in the satellite market.

All work is in-house allowing custom-design products, short delivery times, high flexibility, quick service and support. Swedish Microwave designs and manufactures its products in Motala, SWEDEN, and has shipped to more than 134 countries.

Today we are Europe's oldest manufacturer of Low Noise Block converters (LNBs), serving a global market.

## Core competences

- RF-Design for in-/outdoor use
- RF-Production
- Satellite communications
- Telecommunications
- Lab and tests up to 43 GHz
- Production of custom prototypes
- RF over fiber

## Industry sectors

- Satellite Communications
- Electronics and radio frequency
- Telecommunications
- Research facilities

## References

World leading telecommunication customers in 134 countries.

## Company size

Small



[www.smw.se](http://www.smw.se)

## Swedish Microwave AB

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Mats Holm

CTO

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## Procurement codes

- Electrical engineering and magnets
- Electronics and radio frequency
- Optics and photonics

## SWERIM

### Company Profile

The metals research institute Swerim conducts needs-based industrial research and development concerning metals and their route from raw material to finished product. Our vision is a fossil-free and circular industry.

### Core Competences

- Mechanical properties and testing
- Fatigue testing
- Creep testing
- Materials testing
- High temperature testing
- Testing in aggressive Environments

### Industry Sectors

- Power generation
- Gas turbines
- Nuclear waste disposal
- Steelmakers
- Vehicle makers

### References

RISE

### Company size

Medium

[www.swerim.se](http://www.swerim.se)

### Swerim AB

Box 7047 , SE-164 07 Kista , Sweden  
+46 10 489 09 70

### Henrik Östling

Doctor  
[henrik.ostling@swerim.se](mailto:henrik.ostling@swerim.se)

### Procurement categories

- Mechanical Engineering and raw materials

# TELEDYNE SIGNAL PROCESSING DEVICES

## Company profile

Teledyne SP Devices designs and manufactures world-leading modular data acquisition and signal generation instruments. Our products utilize patented calibration logic, the latest data converters, and state-of-the-art FPGA technology resulting in an unrivalled combination of high sampling rate and resolution. Products are available with a range of application-specific features and embedded, real-time signal processing. This helps our customers to overcome performance bottlenecks, shortens time-to-market, and provides system-level advantages within a wide range of application areas. SP Devices' products are employed across a wide variety of industries, including analytical instruments, remote sensing, scientific instrumentation, medical imaging, and more.

## Core competences

- Test and measurement
- Data acquisition and signal generation
- Hardware, firmware, and software design and implementation
- System-level design and implementation

## Industry sectors

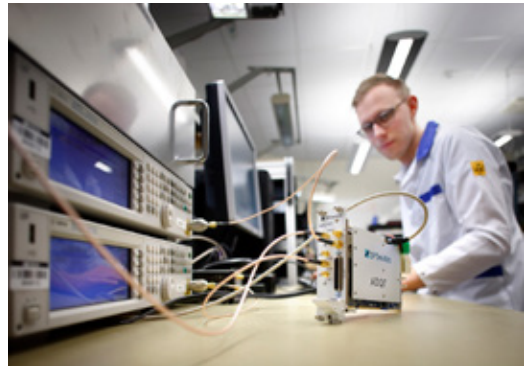
- Particle physics
- Radio astronomy
- Free-electron lasers
- Medical
- Fusion

## References

Teledyne SP Devices is a trusted supplier to a wide range of industries and applications. Our data acquisition and signal generation products are deployed in industrial and research facilities across the world and examples include the neutron time-of-flight (nTOF) facility at CERN, multiple synchrotron, free-electron laser, and fusion facilities world-wide as well as airborne radar systems for Saab and the German Aerospace Center (DLR). Our products are also integrated in system-level solutions by major original equipment manufacturers (OEMs) from multiple industry sectors.

## Company size

Large



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

## Teledyne Signal Processing Devices

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+46 13 465 06 00

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## Procurement codes

- Electrical engineering and magnets
- Electronics and radio frequency



## TESSELLA

### Company Profile

AI + Data Science. Our AI work enables research teams to extract meaning from raw experimental data, free up experts and shrink the backlog of experimental results that need to be analyzed. Cloud + HPC. We work with research organizations to maximize the potential of cloud-based platforms to provide distributed access and the shared high-power computing resources scientists need. Robust Systems + Software. In addition to handling large volumes of data and complex calculations, systems must be robust and efficient, able to harness new instruments that support more complex experiments and respond to the multiple needs of a sophisticated scientific user base. Over the last 40 years, we have worked with our clients to meet these challenges.

### Core Competences

- AI + Data Science.
- Cloud + HPC
- Robust Systems + Software
- Industry Sectors
- Big Science
- Life Science

- Aerospace
- Energy
- Automotive
- Oil&Gas
- Retail
- Finance
- Consumer

### References

- [www.tessella.com/case-studies/isis-and-tessella-boost-output-at-world-leading-neutron-source](http://www.tessella.com/case-studies/isis-and-tessella-boost-output-at-world-leading-neutron-source)
- [www.tessella.com/ai-cloud-computing-future-for-scientific-research](http://www.tessella.com/ai-cloud-computing-future-for-scientific-research)
- [www.tessella.com/news/data-analytics-consultancy-tessella-secures-software-agreements-support-global-scientific-breakthroughs](http://www.tessella.com/news/data-analytics-consultancy-tessella-secures-software-agreements-support-global-scientific-breakthroughs)
- [www.tessella.com/case-studies/ceda-tessella-collaboration](http://www.tessella.com/case-studies/ceda-tessella-collaboration)

### Company size

Large



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

### Tessella

Sofierogatan 3A, SE 412 51 Göteborg , Sweden  
+46 31 746 55 50

### Dragan Nesic

Solution Manager  
[dragan.nesic@altran.com](mailto:dragan.nesic@altran.com)

### Procurement categories

- Information technology

# TEXOR

## Company profile

Texor is a subcontractor of mainly machines and sub-assemblies for the life science and food industry. Our customers and end users are, above all, global biotech and biopharma companies worldwide. We offer the best experience of machining, welding and surface treatment of stainless steel materials such as 316L, 904L and Hastelloy. We are very often involved in our customers R&D projects with our +50 years of experience of production and assembly of stainless steel components. Texor has a word wide supplier base in terms of elastomers, plastic and stainless steel components and they all meet the highest quality from the biopharma industry.

## Core competences

- Traceability
- Documentation
- Narrow tolerances
- Stainless steel
- CNC
- Welding (TIG, MIG, MAG, orbital)
- Grinding/polish

- Electro-polish
- Certification (PED, ASME, FDA, USP, etc)
- 3:rd party inspections (Inspecta, ASME, Force, etc)
- Projects and customization with very short leadtimes

## Industry sectors

- Pharmaceutical industry
- Food industry

## References

- GE Healthcare,
- Merck Millipore
- Tetra Pak
- Alfa Laval

## Company size

Medium



[www.texor.se](http://www.texor.se)

## Texor

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+46 95 02 75 40

## Josef Alenius

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[josef.alenius@texor.se](mailto:josef.alenius@texor.se)

## Procurement code

- Mechanical engineering and raw materials

## TRE-MEK I TRELLEBORG

### Company profile

Tre-Mek is a high-tech lego supplier specialized in turning, milling and welding. We are located in southern Sweden with customers all over the world. At Tre-Mek we have dedicated and flexible professionals with high skills and our team delivers to satisfied customers every day.

### Core competences

- Milling
- Turning
- Welding
- IWS Measuring Service
- EdgeCam
- CNC

### Industry sectors

- Food Industry
- Medical Industry
- Packaging Industry

### References

- Tetra Pak AB
- Ecolean AB
- Trelleborg Industry
- Mastec

### Company size

Small



[www.tremek.se](http://www.tremek.se)

### Tre-Mek i Trelleborg AB

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### Camilla Forsberg

Administrator  
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[camilla@tremek.se](mailto:camilla@tremek.se)

### Procurement code

- Mechanical engineering and raw materials

# UNITEAM

## Company profile

Uniteam AB, based in Gothenburg, is an international supplier of containers and module solutions for industrial and construction industry, offshore and defense industry.

Through a close cooperation with a large and competitive supplier base, we are able to offer efficient contract implementation and high quality products worldwide. Our assembly lines are located in regions with a long tradition within international ship building and we use skilled labor with relevant experience from maritime industry in order to meet specific needs of our international customers.

## Core competences

ISO Container, customized container, special container, steel module, wood module, sales and rental.

## Industry sector

- Construction

## References

- NKT
- SAAB
- ABB,
- ENWA
- PEAB
- FMV
- SVEVIA

## Company size

Small



# Uniteam

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

## Uniteam AB

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## Thomas Hansson

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[sweden@uniteam.com](mailto:sweden@uniteam.com)

## Procurement codes

- Civil engineering, building and technical services
- Mechanical engineering and raw materials

# UNIVRSSES

## Company Profile

Univrses is a 3D Computer Vision and Machine Learning company based in Stockholm, Sweden. We have developed a set of software modules that can be integrated into robotic platforms and autonomous systems. We call these the 3DAI™ Engine. Each module in 3DAI™ Engine enables capability that contributes to increasing the perception capabilities and the autonomy of a system. 3DAI™ Engine comprises all the necessary components to enable autonomy: precise and reliable localisation of a vehicle, detection and tracking of nearby objects and semantic understanding of the environment and its evolution.

## Core Competences

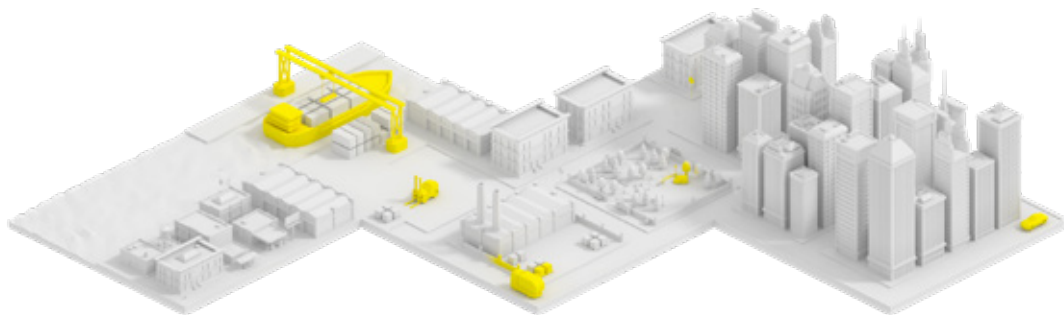
3DAI™ Engine components can be adapted and deployed in different applications where autonomy and automation is needed. Our technical focus is in areas like 3D Positioning, 3D Mapping, 3D Localization, Spatial Deep Learning and Sensor Fusion.

## Industry Sectors

We focus on mobile robotics and autonomous driving but have also worked in various other industries.

## Company size

Small



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

## Univrses

Univrses AB  
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## Jonathan Selbie

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## Procurement categories

- Information technology

# UNNARYD MODELL

## Company profile

We produce prototypes and low volume products by milling or casting in aluminum and iron. Complete manufacturing process from design engineering and manufacturing of tools to casting, machining and verification.

## Core competences

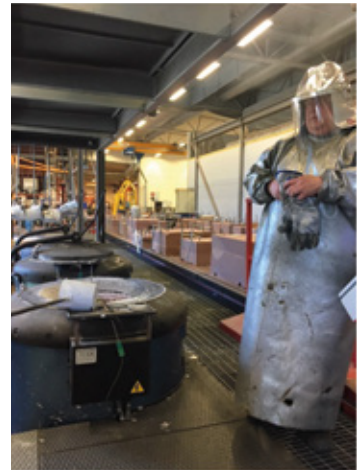
High precision and large mechanical components – manufacturing and assembly

## References

CERN

## Company size

Small



UNNARYD MODELL

[www.unnarydmodell.se](http://www.unnarydmodell.se)

## Unnaryd Modell AB

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## Stefan Larsson

Marketing Manager  
stefan.larsson@unnarydmodell.se

## Procurement Code

- Mechanical engineering and raw materials

## UPONOR

### Company profile

Uponor is a leading global provider of systems and solutions in the fields of hygienic drinking water delivery, energy-efficient heating and cooling and reliable infrastructure. The company is active in a variety of markets in the construction sector, from residential and commercial construction to industry and civil engineering. Uponor products are available to customers in over 100 countries. We provide hygienically safe drinking water as well as energy-efficient heating and cooling. The company has committed itself to sustainability and the goal of making people's lives more pleasant.

### Company size

Large



# uponor

[www.uponor.se](http://www.uponor.se)

### Uponor

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### Suleyman Dag

Director, Innovation Management  
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### Procurement code

- Civil engineering, building and technical services



## VBN COMPONENTS

### Company profile

VBN Components delivers patented, near net shape metal tools and components with unique properties, manufactured through a specific 3D-printing process developed in-house. The materials, branded Vibenite®, have exceptional wear resistance, high heat resistance and are pore free. Small and well-dispersed carbides contribute to the characteristics of the materials. No other company can 3D-print with such high carbide content. Within the range of materials is the hardest commercially available steel in the world, Vibenite® 290, as well as a unique cemented carbide – Vibenite® 480.

### Core competences

- Patented alloys
- High speed steel
- Cemented carbide
- 3D-printing
- Additive manufacturing
- Cutting tools
- Wear resistant components
- High-temperature stable materials

### Industry sectors

- Aerospace
- Nuclear
- Automotive
- Mining
- Plastic processing
- Food



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

### VBN Components AB

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### Isabelle Bodén

Customer Relations

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[isabelle.boden@vbncomponents.com](mailto:isabelle.boden@vbncomponents.com)

### References

Most clients are confidential. However, a very successful project with VOLVO Construction Equipment can be mentioned. Gear hobs from VBN Components have proved to run twice as fast and cut twice as deep as regular gear hobs in a top, traditional material.

### Company size

Small



### Procurement code

- Mechanical engineering and raw materials



## VENTANA HACKÅS

### Company profile

Casting and machining of parts with demands for close tolerances and high finish.

Aluminium, magnesium and other special alloys.

Welding and mounting.

### Core competences

- Casting
- Machining
- Welding
- Mounting

### Industry sectors

- Aerospace
- Energy
- Maritime
- Vehicles
- Communications
- Defence

### References

- SKA
- Chalmers Onsala: The "Space Funnel"



**VENTANA**

Foundry Division

**HACKÅS**

[www.hpgab.se](http://www.hpgab.se)

### Ventana Hackås AB

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### Procurement code

- Mechanical engineering and raw materials

## VERTICAL WIND

### Company Profile

Vertical wind develops wind power systems based on vertical axis technology that is suitable for slightly harsher environments than traditional horizontal axis technology. We can also customize systems for different applications: everything from large systems, 200 kW or more, in more traditional environments to small systems in extreme environments such as Antarctica.

### Core Competences

- Electric power
- Wind power

- Battery charging
- Nanogrid
- Microgrid
- Industry Sectors
- Energy supply

### References

Allan Hallgren, Uppsala Universitet  
+46 79 4250355

### Company size

Small



[www.verticalwind.se](http://www.verticalwind.se)

### Vertical Wind

Contact information  
Vertical Wind AB  
Skeppsgatan 19 , 211 11 Malmö , Sweden

### Hans Bernhoff

CEO  
[hans.bernhoff@verticalwind.se](mailto:hans.bernhoff@verticalwind.se)

### Procurement categories

- Electrical engineering and magnets

## VIBE IT

### Company profile

We are an IT consultancy agency with great focus on IT management, IT operations and infrastructure solutions.

Our mission is to provide accessibility, reliability, discretion and personal commitment. We offer strategic approaches to technology, combining innovative solutions with established ones.

### Core competences

- IT operations
- IT infrastructure
- Cloud solutions
- PC/Mac
- Hardware and software integration
- Operating systems
- Interfaces and computer networks
- Web Solutions
- Hosting, VPS and DNS

### Industry sectors

- Big science
- Pharmaceutical
- MedTech
- Science
- Laboratory
- Chemistry

- Research facilities
- Finance
- Manufacturing
- Cleantech

### References

- Certego
- Solina
- Skånefågel
- Polaris Management
- Friends of Executive
- K Z Bevakning och Säkerhetstjänst
- Schneider Electric
- Unilabs
- Sol Voltaics
- Chromalytica
- Gordiam Key
- Serstech
- IT-Relation.

### Company size

Small



[www.vibeit.se](http://www.vibeit.se)

### Vibration IT AB

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### Robert Putica

CEO

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### Procurement code

- Information technology



# VIFLOW GROUP

## Company profile

ViFlow is a group of companies that specializes in application based thermal and mechanical design, manufacturing and installation of tube heat exchangers, pressure vessels, piping systems and other process equipment to a number of industry sectors. Our manufacturing facilities are located in Örnköldsvik (Örnalp Unozon AB) and in Kristianstad (Ekström and Son AB). With around 100 employees and 10 000 m<sup>2</sup> manufacturing area we are staffed to take on almost any project.

## Core competences

Design and manufacturing of process equipment in materials such as titanium alloys and various types of stainless-steel grades.

## Industry sectors

- Nuclear
- Oil & Gas
- Power plants
- Marine
- Chemical
- Pulp & Paper
- Mining
- Life Science

## References

Heat exchangers, reactors, columns and pressure vessels to all industry sectors. Please feel free to ask for detailed references.

## Company size

Medium



[www.viflow.se](http://www.viflow.se)

## Viflow Group

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## Peter Lindberg

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## Procurement codes

- Mechanical engineering and raw materials
- Vacuum and low temperature

## VTT

### Company profile

VTT is expert at manufacturing high quality components, tools, prototypes and machining of all kinds of materials. Our clients turn to us to develop ideas and produce a single or a small number of units. What's more, VTT has extensive human resources and leading-edge expertise in contract manufacturing, machine building and positioners.

### Core competences

- Construction
- Tool makers
- Processing
- High quality components
- Series manufacturing

### Industry sectors

- Mining industry
- Automotive industry
- Space sector

### References

- Atlas Copco
- Epiroc
- Boliden
- Esrange

### Company size

Small



[www.vtt.se](http://www.vtt.se)

### VTT i Skellefteå AB

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### Ulf Kristoffersson

CEO

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### Procurement code

- Mechanical engineering and raw materials

# WALLINS MEKANISKA

## Company profile

Wallins is a subcontractor with the competence to take care of the entire chain from design, welding, machining, surface treatment, assembly and final testing of machine equipment and advanced components. Our production is reflected by short lead times, flexibility and competent staff.

## Core competences

- Advanced 5-axis milling and CNC turning with rotating tools in various materials e.g. copper, stainless steel, alloy steel, aluminum, tungsten etc.
- Project management of the entire value chain.

## Industry sectors

- Packaging
- Automotive
- Mining Industry
- Accelerators
- Research
- Manufacturing

## References

- ESS
- MAX IV
- Tetra Pak
- Metso
- Sandvik
- Koenigsegg
- A&R Carton

## Company size

Small



[www.wallinsmekaniska.se](http://www.wallinsmekaniska.se)

## Wallins Mekaniska

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## Stefan Persson

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## Procurement code

- Mechanical engineering and raw materials

## WIRETRONIC

### Company Profile

Development and production of Electrical special measuring tools.

Development and production of Cable adapters and Wireharness. Both power and signal cable

Machine Learning – Artificial Intelligence

Core Competences

Connectivity specialist

Production of wireharness

### Industry Sectors

- Automotive
- Military
- Aerospace
- Manufacturing industri

- References
- Volvo Cars
- Volvo AB
- Saab Dynamics
- Aston Martin
- Ferrari
- Lotus
- Toyota

### Company size

Small



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

### Wiretronic AB

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### Christoffer Weber

VP

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[christoffer.weber@wiretronic.com](mailto:christoffer.weber@wiretronic.com)

### Procurement categories

- Electrical engineering and magnets
- Electronics and radio frequency

# WM PRESS

## Company profile

WM Press AB provides complete solutions including design and tool manufacturing. We have specialized expertise in sheet metal processing and welding in terms of both prototype and volume production. With skilled and experienced employees who know the process from idea to finished products, we can offer a complete manufacturing process.

## Core competences

- Design
- Development
- Sheet metal forming
- Deep drawing
- 3D-laser cutting
- Roll forming
- Punching- and laser cutting
- 3D-printing
- CNC machining
- Stainless steel

## Industry sectors

- Medical
- Environment
- Automotive

## References

- Water and wastewater treatment
- Train brakes
- Household appliances

## Company size

Small



**WM PRESS AB**  
SHEET METAL FORMING

[www.wmpress.se](http://www.wmpress.se)

## WM Press AB

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## Anders Gleeurup

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## Procurement code

- Mechanical engineering and raw materials



## X-OFFICIO

### Company Profile

X-officio is a law firm specializing in the provision of legal services to big science facilities, research infrastructures and their business partners. X-officio is a niche legal consultancy, with focus on research infrastructures and big science facilities. It is based on Lund and serves clients throughout Europe and beyond. 90% of x-officio clients are outside of Sweden, mainly in Italy, France, Spain, Belgium, Germany, UK and Israel.

### Core Competences

- Legal / Law
- Procurement
- Governance
- Industry Sectors

- Legal
- Procurement
- Governance

### References

- ESRF
- XFEL
- ESS
- DANUBIUS-RI
- EST
- ERICs

### Company size

Small

[www.xoificio.eu](http://www.xoificio.eu)

### X-officio

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### Ohad Graber-Soudry

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### Procurement categories

- Information technology
- Mechanical Engineering and raw materials

# ÖSTERBY GJUTERI

## Company profile

Österby Gjuteri produces steel casting in short and medium batch sizes. The alloys that are casted are everything from un alloyed steel up to stainless steel and super alloys such as cobalt and nickel based alloys. Österby Gjuteri is specialized in manufacturing finished products so the operation consists of a foundry with a modern machining workshop and with the possibility of assembling the components to deliver a complete equipment. The casting weights are from 50 kg up to 7000 kg.

## Core competences

- Steel castings
- Stainless steel castings
- Machining
- Heat treatment
- 3D-scanning

## Industry sectors

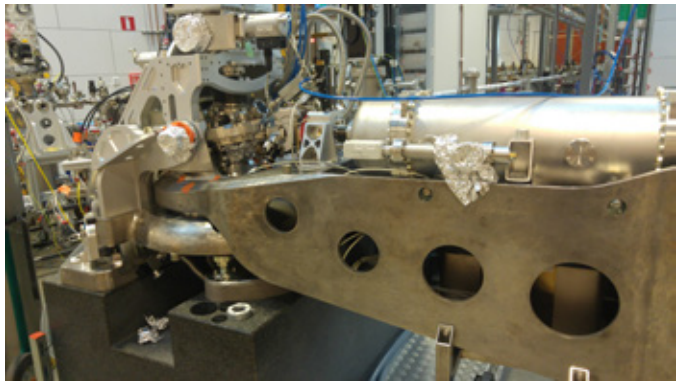
- Maritime
- Pulp & Paper
- Offshore
- Energy
- Mining
- Heavy industry
- Chemical industry

## References

- Wendelstein 7-X Max IV
- Valmet
- Marine Jet Power
- Vattenfall
- Alfa Laval
- Kemira

## Company size

Medium



**ÖSTERBY GJUTERI**

[www.ogab.se](http://www.ogab.se)

**Österby Gjuteri AB**

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**Erik Stark**

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[sales@ogab.se](mailto:sales@ogab.se)

## Procurement code

- Mechanical engineering and raw materials



# SWEDISH ACADEMIC CONTRIBUTIONS TO BIG SCIENCE