

# Catalogue of the Rauma Maritime Cluster businesses

2019 New edition









Rauma Maritime Cluster Catalogue of the Rauma Maritime Cluster businesses 2019 New edition

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2019



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Rauma maritime cluster

- Modern and versatile

eafaring, craftsmanship and trading boosted the early development of the city of Rauma, founded in 1442. The central motors driving the development of the city's economic life were the Age of Sail in the 1800's, the industrial turning point at the beginning of the 20th century powered by the emergence of the sawmill industry and the expansion of shipbuilding and other metal industries.

Rauma has its industrial roots deep in the marine, metal and forest industries. Advanced subcontractor networks, sea transports, port operations and other logistics functions speed up the progress. As the companies' needs have changed, the importance of knowhow and education has increased which is why Rauma has provided more possibilities for learning institutions to get involved.

Changes in the local marine and shipbuilding industries allowed for the establishment of Seaside Industry Park Rauma, an industrial park for heavy machinery manufacturers. The park is a significant investment in the future for the city of Rauma. After five years running, the area houses around 30 companies collaborating with each other. Their location in the industrial park gives them a competitive edge and promotes networking.

Between the years 2014 and 2016 the Business Services of the City of Rauma ran the Rauma subproject of Turku Seas 2020 project which was part of the Meri programme by the Ministry of Economic Affairs and Employment. The aim of the project was to develop the operative environment of the companies belonging to the maritime cluster in Rauma, promote networking among these companies and support their marketing efforts.

The first catalogue of maritime cluster companies in Rauma was compiled as part of the Turku Seas 2020 subproject. The current, updated version has been put together by Rauma City Development. The need for this catalogue was generated by the changes in the marine industry's operational environment that call for effective marketing and constant presentation of expertise and client references by the companies.

Rauma is home to almost 80 marine industry companies, maritime transport companies, port operators or central public actors belonging to the maritime cluster. This catalogue presents 64 of these maritime cluster operators. In addition to maritime industry companies, Rauma has a significant number of companies that operate in areas of business close to the maritime cluster.

On behalf of the people behind this catalogue we would like to thank in particular the companies that present themselves in the catalogue.



KARI KOSKI Mayor

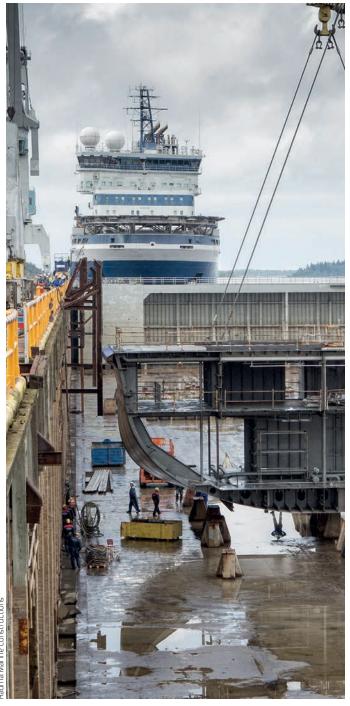


**HEIKKI M. NURMI**Business Development Specialist



## MARITIME INDUSTRY

MARITIME INDUSTRY TURNKEY AND PART SUPPLIERS, SHIPS AND OFFSHORE STRUCTURES, SHIP DESIGN AND SHIP EQUIPMENT MANUFACTURERS









Company name Ablemans Oy

Address Häriänkurkuntie 46

21250 Masku Tel. +358 2 439 6500 Web www.ablemans.fi

Founded 1987 Revenue 4,5 M€

Employees 8

Contact Marko Ruostekivi Toimitusjohtaja

+358 50 308 2008

marko.ruostekivi@ablemans.fi

## Ablemans Oy

Section and hull assembly, heavy steel work. Demanding steel structures, assembly and welding.

#### Areas of core competence

Demanding plate and welding work in shipbuilding.

#### References

Rauma Marine Construction Meyer Turku Arctech Helsinki Shipyard Uudenkaupungin työvene





Company name Alfa Laval Aalborg Oy

Address Kaivopuistontie 33

26100 Rauma

Tel. +358 10 838 3800 Fax +358 10 838 3808 Web http://www.alfalaval.com

Founded 1964

Revenue 40-50 milj. EUR

Employees 85 Contact Harri Lotila

Managing Director +358 10 838 3810 harri.lotila@alfalaval.com

Pekka Läiskä

General Manager, Business

Management +358 10838 3841

pekka.laiska@alfalaval.com

## Alfa Laval Aalborg Oy

Alfa Laval Aalborg Oy provides innovative solutions for fired boilers and heat recovery systems to marine and industrial applications worldwide to improve customers' energy efficiency and emission reductions. The company is nowadays (since 2011) part of a Swedish Alfa Laval group, world leader in heat exchangers and separators.

#### Areas of core competence

Alfa Laval Aalborg Oy operates in designing, manufacturing and supplying of oil-fired boilers and exhaust gas economizers for ships as well as heat recovery systems for land-based industrial power plants and process industry.

Our core is to provide high efficient boilers with new innovations, as good example natural circulation in marine boilers. Most of all, this is to benefit customer in fuel savings as well as to secure boiler system operational reliability and minimizing maintenance costs.

#### References

Some examples of our references (among >2500 sold marine boilers):

WHR and fired boilers for "Mein Shiff 8" cruiser

WHR and fired boilers for "Mein Shiff 7" cruiser

WHR and fired boilers for "Fincantieri Maghera 6243" cruiser

WHR and fired boilers for Tallink ship "Meyer Turku 1391"

WHR and fired boilers for "Arctech 510" ice breaker

WHR and fired boilers for "Oasis of the Seas" cruiser WHR and fired boilers for "Allure of the Seas" cruiser



Address

Company name Allstars Engineering Group Vanha Tampereentie 187

20380 Turku

Tel. +358 40 700 8519 Web www.aegroup.fi/

Founded 1983 Revenue 10 M€ Employees 70

Contact Jouni Väkiparta

Sales & Marketing Director +358 40 700 8519

jouni.vakiparta@aegroup.fi

Jukka Suonpää Managing Director +358 50 5906411

jukka.suonpaa@aegroup.fi

#### Foreign subsidiaries:

Allstars Engineering POL; Allstars

Engineering CRO; Allstars Engineering BUL

## Allstars Engineering Group

Allstars Engineering Ltd is an innovative design and consulting company established in 1983. Our main office is located in Turku, Finland. We employ 70 people in Finland and close to a hundred people in the Allstars subsidiaries. At Allstars Engineering Ltd we've completed hundreds of projects for a wide range of vessel types, specifically cruise shins.

#### Areas of core competence

Shipbuilding & Offshore. Design of hull, machinery, HVAC, interior, electricity and deck outfitting. AC-rooms, accommodation module design including complete cabin design packages, cabins and bathrooms.

#### References

Shipyard: Several passenger vessels and ferries Shipyard: Multipurpose Ice Breaking Vessels

Cabin design: bathrooms, interior, HVAC and electricity Offshore Industry: Several oil rigs, hull and outfitting design Turnkey suppliers: design for Ro-Pax & Cruice Vessels



Company name Aslemetals Ov

Address Niilontie 1 (PL 17, 26101 Rauma)

26410 Rauma Tel. +358 2 838 011

Web www.aslemetals.fi

Founded 1961

Revenue around 9 M€

Employees 70

Contact Saku Tuominen

Executive vice president +358 44 730 1027

saku.tuominen@aslemetals.fi

liro Lehtinen Business director +358 44 268 5124 iiro.lehtinen@aslemetals.fi



## Aslemetals Oy

Aslemetals Oy is a metal industry subcontracting company whose primary products are hydraulic/mechanical installations, steel structures and pipe moduls for the industry.

Our operations are characterised by deliveries with strict quality requirements. Our operations are handled using a certified integrated management system compliant with ISO 9001, ISO 14001, EN1090-2 and ISO 3834-2.

Currently we operate in three locations: in Kaaro workshop in Rauma and in Lapijoki workshop and Olkiluoto shipyard in Eurajoki.

#### Areas of core competence

The company's primary products include piping, module, steel and plate structures, installations and concrete industry moulds.

In addition to these, Aslemetals also has extensive experience in delivering turnkey solutions to customers.

Aslemetals Oy serves the needs of e.g. power plant, chemical, shipbuilding, metal and concrete industries both in Finland and internationally.

#### References

LNG module manufacturing: Gas Valve Units(GVU), open and closed models.

LNG module manufacturing:Bunker stations, Unloading skids.

LNG module manufacturing: Vaporising skids.

Over 6000 manufactured separator and booster modules.

Structural units for engine rooms of PO FERRIES L367 and L368.

Harbour crane bogies and lifting beams etc.

Steam containers, including steel constructions(1090) and pipe works.

Hydraulic and mechanical installations for Metso, including FAT.

Conversion work of m/s Seili, turnkey delivery.





Company name Beacon Finland Ltd Ov Address

Valtakatu 9-11 26100 Rauma

Tel. +358 2 8387 9500 Web www.beaconfinland.com

Founded 1987

Revenue 2,2 milj. EUR

Employees 13 Contact Tuija Hörkkö

Managing Director +358 40 5433 721

tuija.horkko@beaconfinland.com

Timo Rintala **Technical Director** +358 40 5011 596

timo.rintala@beaconfinland.com



## **Beacon Finland Ltd Oy**

Beacon Finland Ltd Oy is a privately owned, independent Naval Architectural & Consulting Company. The company works primarily in cooperation with ship-owners, shipyards and ship equipment manufacturers. Beacon's main service activities are ship design, design and sales of ship equipment for the marine and offshore industry as well as supervision and management of ship repair and conversions.

#### Areas of core competence

Ship Design Services; concept and basic design.

Measurement and Analysis Services: strength, vibration, strain and

Equipment for Pusher-Barge combinations; design and fabrication of JAK®- ATB Coupling System, mounting design & strength analysis. Solutions for Merchant and Offshore Vessels; design and fabrication of BeaCan™ Thruster Canister and on-site Thruster Maintenance Solutions.

#### References

Samsung Heavy Industries Hyundai Heavy Industries

Daewoo Shipbuilding & Marine Engineering Co. Ltd.

Keppel FELS Ltd. Kongsberg Maritime Steerprop Ltd.

Kirby Offshore Marine, LLC

Reinauer Transportation Express Marine Inc. Vane Brothers Company

## Caverion

Company name Caverion Suomi Ov

Address Kairakatu 1

26100 Rauma

Tel. +358 10 4071 Web www.caverion.fi

Founded 2013 Revenue 2,5 Mrd € Employees 17400

Contact Markku Salonen

Maritime Industry Manager

+358 40 8437850

markku.salonen@caverion.com

Jouni Sarin Installation Manager iouni.sarin@caverion.com



#### Foreign subsidiaries:

Caverion has offices in 12 North, Central and East European countries where it operates

## **Caverion Suomi Oy**

Caverion designs, builds, maintains and services user-friendly and energyefficient technical solutions for real estate and industry. Our services are used in offices and commercial real estate, residential and public buildings, infrastructure and industrial plants, among other places. Our goal is to be the leading provider of progressive and sustainable life cycle solutions in Europe.

#### Areas of core competence

Our strengths include technological expertise and extensive services, covering all the technical aspects during the life cycle of the property or the industrial

Areas of core competence in maritime industry

- · Electrical installations and piping
- · Equipment rooms delivered on a turnkey basis
- · Prefabricated piping products and equipment units
- · Entry into service

#### References

Oasis of the Seas, cruise ship/electrical installations and piping, technical rooms Allure of the Seas, cruise ship/electrical installations and piping, technical rooms Viking Grace, passenger ferry/electrical installations, technical rooms Turva, offshore patrol vessel/electrical installations and piping, technical rooms Heidelberg Spar, ferry/prefabricated piping products and installations Lucius Spar, ferry/prefabricated piping products and installations Mein Schiff 3, cruise ship/electrical installations, equipment rooms and entry into service

Mein Schiff 4 cruise ship/electrical installations, equipment rooms and entry into

Mein Schiff 5 cruise ship/electrical installations, equipment rooms and entry into



Address

Company name Delete Finland Oy Hakunintie 24

26100 Rauma

Tel. +358106561000 Web www.delete.fi Founded 1982

Revenue 100+ m€ Employees 700 Contact Ville Jalava

Regional Manager, Western Finland

+358407431996 ville.jalava@delete.fi

Olli Hietala Foreman +358403513738 olli.hietala@delete.fi



Foreign subsidiaries:

Delete Sweden Ab

## **Delete Finland Oy**

Delete is a fast-growing company specializing in environmental services for various sectors of industry, construction and property sector customers in Finland and Sweden. We also offer services for challenging environmental situations. Delete provides industrial services. property services, heavy demolition services and recycling and waste management services.

#### Areas of core competence

With Delete's extensive network of operations you can find experts for every sector of industry. We can handle any task in just about any industrial sector thanks to our extensive experience, which covers the petrochemical, pulp and paper, energy production, and ship-building industries, to name a few. Delete offer ships and shipyards complete cleaning services. Our wide range of equipment, long experience in ship cleaning and highly skilled staff can solve any cleaning challenge - from everyday obstacles to the seemingly impossible.

#### References

Rauma Marine Constructions Oy Euroports Rauma Oy Metsä Fibre Yara Uusikaupunki Metsä Fibre **UPM Kymmene** Hacklin Pori



Company name Deltamarin

Address Kanalinranta 5

26100 Rauma

Tel. +358 2 8386 500 Web www.deltamarin.com

Founded 1990

Revenue 2018: €47.5M Employees 400 (Group) Contact Tonny Bakker

Head of Rauma office +358 40 5877 708

tonny.bakker@deltamarin.com

Esa Jokioinen

Director, Sales & Marketing

+358 40 8348 112

esa.jokioinen@deltamarin.com



#### Foreign subsidiaries:

Deltamarin Sp.z o.o., Puola; Deltamarin (China) Co., Ltd; Kiina

#### Deltamarin

Deltamarin is a ship design, offshore engineering and construction Group operating in the marine and offshore industries worldwide. Our head office is located in Turku. Other offices are located in in Rauma and Helsinki in Finland, and in Europe and Asia. Deltamarin is a subsidiary of AVIC International Maritime Holdings Limited.

#### Areas of core competence

All design areas of ships and marine structures (offshore) and lifetime consulting. All disciplines: product and project development, concept design, hull and outfitting, machinery and HVAC, interior and electrical. Main focuses of product development: 3D modelling, hydrodynamics as well as propulsion and machineries to improve the energy efficiency of the final product. EPCM services including project management, procurement, installation and supervision.

#### References

Viking Glory, LNG-fuelled ro-pax vessel for Viking Line

Global Class mega passenger cruise ships

Ro-pax ferries for Stena

Rosa dei Venti, ro-ro carrier

Container vessels for Eimskip and RAL

LNG-fuelled car passenger ferry for Kvarken Link AB

Martin Linge FSO

DFDS ro-pax ferries

Stolt Pride, chemical tanker

B.Delta bulk carriers (more than 120 vessels ordered)





Address

Company name Enersense International Ovi

Suojantie 5 26100 Rauma

Tel. +358 2 633 7722 Web www.enersense.com

Founded 2005

**Revenue** 47,4 M€ in 2018 Employees 727 average in 2018

Contact Jaakko Leivo

COO

+358 40 079 4543

jaakko.leivo@enersense.com

Jussi Holopainen Managing Director +358 44 517 4543

jussi.holopainen@enersense.com



#### Foreign subsidiaries:

Enersense SAS in France; Enersense GmbH in Germany; Enersense As in Norway; Enersense Hungary KFT;

#### **Enersense International Oyj**

Enersense International Oyj's goal is to be a next-generation flexible business partner for industrial projects, especially large ones. Our mission is to develop industrial competitiveness. Enersense optimises project management, resource allocation and production. Our main customer industries are energy, construction and shipbuilding. Enersense is experts and workforce operator by offering services flexibly and globally to meet the needs of customers. Our efforts to take care of employees and manage occupational safety have made us an appealing employer.

#### Areas of core competence

Enersense's operations, products and services are divided into three business units. Resources business unit find the right professionals in project management, planning, logistics, site management, control, implementation, production etc. We offer full package services of human resources. We take care of all back office functions of experts and workforce. 2. Engineering & Manufacturing business unit provides hightech manufacturing of steel and floating structures, frames, hulls and blocks, surface treatment and technical engineering. We have capacity of 300 professional welders and painters with equipment. ISO 3834-2, ISO 9001, ISO 14001 and OHSAS 18001. 3. Digital Solutions & Services business unit has created E-Sense scalable digital project resource platform for transparency control and information management. It serves subcontracting and contracting chains as well as building projects.

#### References

The biggest one experts and workforce operator at Olkiluoto NPP

Painting projects in Olkiluoto NPP

All Shipyards in FIN: steel structure manufacture & surface treatment

Shipyard in Germany: steel structure outfitting

Shipyard in France: grand block- and hull assembly New Power Plant piping work at Kilpilahti

Tank repair work and workforce at Venator's site

Access Control System in biotechnology factory site at Äänekoski

Contractor Information Management for petrochemical plants

Painting projects at Flamanville NPP



Company name ENG'nD Oy

Address Tikkalantie 1

26100 Rauma

Tel. +358 (0)10 670 8000 Web www.enand.com

Founded 2009

Revenue 4 900 000 € (2018)

Employees 70

Contact Heikki Malmi

CEO

+358408322923

heikki.malmi@engnd.com

#### ENG'nD Oy

Technology Design and Engineering ENG'nD Oy, the wholly-owned subsidiary of Meyer Turku, has a long history in the design and engineering services for shipbuilding, offshore and process industry. ENG nD Oy was established in 2009 in the connection with the acquisition. Previous companies have already operated in shipbuilding, offshore and process industry since year 1982. The company employs 70 design professionals. ENG'nD has offices both in Rauma (the main office) and Pori.

#### Areas of core competence

The company's areas of core competence are in shipbuilding, offshore and process industry.

ENG'nD Oy provides engineering services for shipbuilding industry, system suppliers and their network. The company has over 30 years of experience working with the demanding projects. Today most of our marine assignments come from cruisers, ferries and special ship projects. Together with our network we do basic and detail design and site supervision for shipyards' turnkeyand system suppliers. Our services cover also project management, mechanical completion, engineering of modular applications and SRtP analysis.

Used Programs in shipbuilding industry are

AVEVA, PDMS, Cadmatic, AutoCAD, Solid Works, Catia V6

In offshore industry ENG'nD Oy provides offshore engineering services for project execution phase including basic design, detail design, mechanical completion and project management.

Used Programs in offshore industry are AVEVA, PDMS, AutoCAD, Solid Works

In Process industry we provide qualified personnel for design, procurement and commissioning

#### References

Mein Schiff 3-6 (Meyer Turku Oy/TUI Cruises) Tallink LNG Shuttle Vessel Megastar (Meyer Turku Oy/Tallink Group AS)
Offshore Patrol Vessel Turva (STX Finland Oy/Finnish Border Guard)
S.A. Agulhas II (STX Finland Oy/DEAT, South Africa) Perdido Truss Spar (Technip Offshore Finland Oy/Shell)
Tahiti Truss Spar (Technip Offshore Finland Oy/Chevron North America) Mad Dog Truss Spar (Technip Offshore Finland Oy/BP) Apache Pipe Layer Vessel (Technip Offshore Finland Oy/Technip UK) UPM-Kymmene Oy (Rauma Mills) Olkiluoto 3 Nuclear Plant Project (Teollisuuden Voima Oy)





Company name Ermail Oy

Address Suojantie 5

26100 Rauma

Tel. +358400592305 Web www.ermail.fi Founded 1989

Revenue Around 10 M€ Employees 100

Contact Jussi Seikkula

CFO +358400592305

jussi.seikkula@ermail.fi



### **Ermail Oy**

In our Rauma facilities, we handle projects from the very small to ship block.

We do blasting with both traditional sand and non-waste (recycled) steel abrasive system which is environmentally friendly.

We do corrosion proofing for all types of material to the standard you stipulate. As part of our service we can also carry out fire retarding paintwork.

With our mobile equipment we can work everywhere in finland and countries nearby. We have surface treated many targets like, ships, car ramps, landing bridges (gangways), tanks, cranes, and other hard targets.

We have been working with some companies for many years and the reasons are to do with our quality, our delivery on time and our personal relationships based on trust.

We believe in the service we deliver.

#### Areas of core competence

Hydro blasting and spray painting

#### References

Surface treatment on propellers as contract manufacturing:KM,Steerprop Finishing on crushers as contract manufacturing: Metso Minerals Surface treatment and maintenance painting on ships: RMC, Meyer Turku Surface treatment on equipment units as contract manufacturing: Aslemetals Oy Surface treatment on buildings: Viking Line Abp, Port of Stockholm Surface treatment on gangways and harbour equipment: Lohkoasennus Oy Surface treatment on crushers: Hollming Concern Surface treatment on minelayers: The Finnish Defence Forces



Company name Evetco Oy

Address Volttitie 18

26100 Rauma

Tel. +358 440 124 114

Web www.evetco.fi

Founded 2004

Revenue 2,2 million

Employees 10

Contact Esa Lehtinen

Managing director +358 440 124 114 esa.lehtinen@evetco.fi Toni Lehtinen

International sales +358447666977 toni.lehtinen@evetco.fi



## **Evetco Oy**

Evetco Oy provides machining and facilities rental services for machine building and marine technology industries. Our services include turnkey deliveries of various scopes from welding and machining to final assembly and testing. We have 4 modern Fpt milling and boring machines Ronin, Spirit, Area and Tessen to perform machining operations.

Evetco Oy has DNV certified ISO 9001 and 14001 management system. Welding supervision is managed by IIW authorized International Welding Engineer.

#### Areas of core competence

Machining capabilities of the milling boring machines:

- The Ronin machine has fixed table and travels of longitudinal (X) 12 m, vertical (Y) 3 m and cross (Z) 1,5 m.
- The Spirit machine has 30 t rotating sliding table and travels of longitudinal (X) 14 m, vertical (Y) 4 m and cross (Z) 1,5 m.
- The Area has 30 t rotating sliding table and travels of longitudinal (X) 10 m, vertical (Y) 3,5 m and cross (Z) 1,5 m.
- The Tessen has a table of 8 t and travels of longitudinal (X) 3,5 m, vertical (Y) 1,5 m and cross (Z) 1,02 m.

#### References

Steel construction and machine building Marine and offshore Oil, gas and energy





Company name Foreship Rauman Toimisto

Address

Kalliokatu 2 26100 Rauma

Tel. +358 40 5679438

Founded 2002

Web www.foreship.com

Revenue 12 Meur

Employees 102

Contact Ari Huttunen

Head of Ferry Design

+358 40 5679438

ari.huttunen@foreship.com



#### Foreign subsidiaries:

Foreship LLC, Miami, Seattle, USA Foreship OÜ, Viro, Tallinna

## **Foreship Rauman Toimisto**

Foreship Ltd. is an independent company, owned by the employees. Our specialty is ship design and engineering. Our personnel of more than 90 naval architects, marine & structural engineers, interior & HVAC designers and electrical engineers provide you with the flexible, high quality and personal service available only from a company of the right size. We apply state of the art software and sound judgement based on extensive experience in all of our projects.

#### Areas of core competence

Our experts include Naval Architects, Marine Engineers, Structural Engineers. Interior Architects. Interior Designers and HVAC Designers. most having at least 10 years experience working in shipyards, consultancies or other marine industry positions in addition to their years at Foreship.

#### References

Oriana Conversion 2011: Hull Form development Armorique New Building Project 2009: Technical Management Finntrader Ropax Conversion 2007: Design, Management



Rauma • Finland

Company name HallaWorks Oy

Address Kuivassuontie 8

26510 Rauma Tel. +358 2 83769850

Web www.hallaworks.fi

Founded 2001

Revenue 1,2 M€

Employees 12

Contact Olli Ritakorpi Plant Manager

+358 50 5617267

olli.ritakorpi@hallaworks.fi

Niina Pekonen

Managing Director

+358 50 4301332

niina.pekonen@hallaworks.fi



## HallaWorks Oy

HallaWorks is a Finnish machine shop that manufactures machine parts. We machine components from customer specifications using modern CNC-technology. We maintain the same quality and flexibility regardless of the size of the part or series.

#### Areas of core competence

Medium-Heavy turning, milling, boring and welding.

#### References

Steerprop Ltd

Konecranes Finland Oy

ABB Marine Oy

Santasalo Gears Oy

Sew Industrial Gears Oy

Kumera Drives Oy

Andritz Oy

UPM Kymmene Ovi

Rolls-Royce Oy



Address

Company name Hollming Group Sinkokatu 11 26100 Rauma

Tel. +358 20 486 5000 Fax +358 20 486 5001 Web www.hollming.fi

Founded 1945 Revenue 30 M€ Employees 150

Contact Marja Kalli

Executive assistant +358 50 543 9975 marja.kalli@hollming.fi



Foreign subsidiaries: Auramarine Asia Ltd.

## **Hollming Group**

HOLLMING is a corporation, which owns and develops businesses that require strong technological know-how. The Group consists of parent company Hollming Ov and companies from different business areas (Energy and Environment, Auxiliary equipment and Maintenance).

#### Areas of core competence

Finnish family-owned company – international corporation, which has strong know-how on demanding business areas. The world's most popular fuel supply systems for diesel engines are manufactured in Auramarine's factories in Finland and China. BMH Technology designs and delivers solid waste and biomass handling systems and services for waste management, energy production and process industry operators. Raiha Hydraulics and Simsotec offer tailor-made maintenance services for industry.

#### References

Over 10 000 various auxiliary systems delivered to customers Fuel oil supply systems for ships and powerplants Hydraulic lifting mechanisms for smoke stacks for cruise vessels



Address

Company name Inspecta Oy / Kiwa NL Suoiantie 5

26100 Rauma

Tel. +358 10 521 600 Web www.kiwa.com Founded 1948

Revenue 487 Meur Employees 4300

Contact Jukka Verho

Commercial Director +358 50 310 1787 jukka.verho@kiwa.com Reijo Heikkinen Sales Manager +358 500 429 149 reijo.heikkinen@kiwa.com



## Inspecta Oy / Kiwa NL

We are Kiwa, a world top 20 leader in Testing, Inspection and Certification (TIC). With our certification, inspection, testing, training and consultancy services, we create trust in our customers' products. services, processes, (management) systems and employees. Inspecta joined the Kiwa family on 2015.

#### Areas of core competence

Kiwa wants to help companies and organisations go forward as an independent, impartial and innovative partner. You have the ambition and Kiwa has the knowledge to help you achieve progress. Kiwa's core business lies in activities in Testing, Inspection and Certification (TIC), Training and Consultancy. The specialists from Kiwa aim for a long-term relationship with you that is based on equality in order to help you improve your organisation, products, services, processes, management systems and employees. Thus, we aim to contribute to organisations being able to offer quality and adding value to society thanks to their reliability, safety, efficiency and sustainability.

#### References

Neste Porvoo and Naantali refinery turnovers Pori LNG-terminal inspections 2015 (many companies) Metsä Fibre Äänekoski Bioproduct Mill (2018) Borealis Polymers Oy turnovers (2012)

+ other sea cluster clients for example ABB Marine, Mayer Turku





Company name Koneistus J.Salminen Oy

Address Linjavainiontie 6

26510 Rauma **Tel.** +358 2 8230 969

Web www.koneistusjsalminen.fi

Founded 1984

Revenue 3,8 milj.€

Employees 16

Contact Jarkko Salminen

CEO

+358 2 8230 969

jarkko.salminen@kjsoy.fi

Jukka Salminen Production Manager + 358 2 8230 969

jukka.salminen@kjsoy.fi



## Koneistus J.Salminen Oy

We work as machining subcontractors, using modern machinery, and have the quality system ISO 9001:2015/Bureau Veritas in use.

#### Areas of core competence

- Machined axles, maximum length 6000 mm
- Flange-like pieces, maximum diameter 550 mm
- Assembling the pieces we have machined

#### References

Kongsberg Oy

Steerprop Oy

ETS- Lindgren Oy

Oy Lai-Mu Ab

Oras Oy

Meyer Turku Oy

Arctech Helsinki Shipyard Oy

ABB Oy, Motor and Generators Oy

Aslemetals Oy

Lohkoasennus Oy



Company name Kongsberg Maritime Finland Oy

**Address** Suojantie 5

26100, Rauma

**Tel.** +358 2 8379 1

Web www.kongsberg.com

Founded 1988

Revenue 211,3 MEUR

Employees 550

Contact Olli Rantanen

Managing Director, SVP Thrusters olli.rantanen@km.kongsberg.com

Tommi Pitkänen

Contract Management

tommi.pitkanen@km.kongsberg.com



Kongsberg Maritime provides a comprehensive range of high technology systems and solutions for its customers for demanding conditions worldwide.

#### Areas of core competence

Maritime industry, thrusters, winches, maintenance services

#### References

Nordica and Fennica, multipurpose icebreakers, Arctia Shipping,

ARC 1.0

Over 3,000 merchant vessels, tugboats and icebreakers equipped with winches

Stella, FinFerries: US 255 azimuthing thrusters

Winches for Viking XPRS, Mariella, Tallink Star, Superstar and Galaxy

Pioneering Spirit, Allseas: 12 x UUC 455 equipment

Largest container ships, MSC Oscar series 19200 TEU: winches Bugser og Bergingin's LNG powered tugboats, US 35 CP equipment

Damen tugboat production, Smit Panther, US 285 equipment





Company name Kukukari Oy

Address Huuhkajantie 11 A 26100 RAUMA

Tel. +358 400 821026

Web www.kukukari.fi

Founded 2014

Revenue around 150 000 €

Employees 1

Contact Tapani Mannonen

CEO

+358 400 821026

Company name Laatu- Ja Tuottavuuskonsultointi Markku Ollila Address Seminaarinkatu 5 A 52 26100

> Tel. 03840 594 5100 Web www.markkuollila.com

> > 03840 594 5100

info@markkuollila.com

Quality Consultant, Lead Auditor

Founded 1997

Employees 1

Revenue 0.1 MEUR

Contact Markku Ollila

tapani.mannonen@kukukari.fi



## **Kukukari Oy**

Builder of cooperation networks

Kukukari Oy aims to find the best possible partners for each project and to introduce them to one another for a close cooperation. After a solid foundation for cooperation has been built, Kukukari will offer its services for maintaining and deepening that cooperation between the partners. Our aim is to build a competitive, flexible and cost-effective partner network.

#### Areas of core competence

Business consulting. Services: cooperation network building, subcontractor services, sales, customer acquisition, project management, training, commercialising services, marketing, planning and implementing development projects in cooperation with different partners.

#### References

Offshore projects in Norway Workshop manufacturing in Finland Environmental and energy industry projects Training projects Establish of joint venture companies to low cost countries

### Laatu- Ja Tuottavuuskonsultointi Markku Ollila

Laatu- ja tuottavuuskonsultointi Markku Ollila was founded in 1997. I offer my expertise in quality, environmental, and occupational health and safety systems for organisations and enterprises. My projects range from one-day assessments of a company's current situation to several years of functioning as a company's quality manager.

#### Areas of core competence

Operational system development, training and consulting (ISO 9001:2015)

Quality management development, from the initial assessment to continuous improvements in quality management

Identification and evaluation of environmental aspects, system development (ISO 14001:2015)

Development and maintenance of occupational health and safety systems (ISO 45001:2018)

#### References

Over 50 certified companies from a wide range of fields Several maritime industry subcontractors Quality management assessment, Olkiluoto 3 project (Prizztech Oy)









Company name LST Group Address Suojantie 5

26100 Rauma

Tel. +358 2 5100 300

Web www.lst.fi Founded 1962

**Revenue** 20 000 000 € **Employees** 165

Contact Juha Vainio

Area Manager juha.vainio@lst.fi



#### **LST Group**

LST Group is a Finnish group of companies specialized in electrical engineering. Our main business areas are marine, energy and process industries, buildings and rolling stock. The group was founded in 1962 and employs 165 employees with an estimated annual revenue of 20 M€. All our operations are certified with the ISO9001 quality certificate.

The group companies are LST Group Oy, Laivasähkötyö Oy, LST Projects Oy, LST Engineering Oy, LST Teollisuussähkö Oy, LST Service Oy, LST Production Oy and LST Sähköpalvelu Oy.

#### Areas of core competence

Our expertise and competence in the marine sector originates from over 50 years of experience in this field.

Our marine key competences are:

- Electrical installations and system commissioning work
- Electrical and mechanical design
- Repair and maintenance of ship electrical equipment.
- Specially designed products for marine use including cable trays, penetrations and ship technical light fixtures.
- Turnkey deliveries of electrical and technical areas

#### References

Meyer Turku Oy: electrical work, turnkey projects, design and material Arctech Helsinki Oy: electrical and commissioning work, materials Rauma Marine Constructions Oy: electrical work, design and materials Finferries: electrical work, materials and product development Tallink Silja Oy: electrical equipment maintenance and repairs Viking Line Oy: electrical equipment maintenance and repairs

## onninen

Company name Onninen Oy
Address Suojantie

26100 Rauma

**Tel.** +358408681997 **Web** www.onninen.fi

Founded 1913

Revenue 881 milj ( Suomessa) Employees 1500 ( Suomessa)

Contact Martti Lehti

Regional Sales Director +358400522083

martti.lehti@onninen.com

Jaana Paldanius

Technical Sales Representative

+358408681997

jaana.paldanius@onninen.com



## **Onninen Oy**

Onninen supplies products and services for the needs of contractors, industry, shipyards, infrastructure developers and resellers. Onninen operates in Finland, Sweden, Norway, Estonia, Latvia, Lithuania and Poland. The company has approximately 150 service points, 50 of which are in Finland.

#### Areas of core competence

Pipeline products, electrical products and products for the shipbuilding industry.

#### References

Meyer: service warehouse for products for the Turku shipyard Harjavalta Ratala Industry: service warehouse for industrial products Several customer warehouses are located at customers' premises

## **pmc**hydraulics

Company name PMC Hydraulics Oy Address Peltivahe 4 A 26100 RAUMA

Tel. +358 (0)20 7709700 Web www.pmchydraulics.com

Founded 1970 Employees 100

Contact Ville Paananen

Sales, Marine & Offshore +358 (0)207 709 244

ville.paananen@pmchydraulics.com

Kimmo Salo Sales Manager +358 (0)207 709 486

kimmo.salo@pmchydraulics.com



## **PMC Hydraulics Oy**

Power, Motion and Control for tomorrow's needs! PMC Hydraulics is the Nordic leader of innovative hydraulic solutions for marine and mobile applications, manufacturing industries and energy production. By providing everything from customized systems to components and special products we have the ability to offer our customers the best complete solutions.

#### Areas of core competence

Hydraulics, electro mechanics and lubrication solutions. A solid understanding of the industry. Experienced product development and manufacturing of customized solutions. High-quality standard products from leading hydraulics manufacturers. Hydraulic cylinders, centralized hydraulic power systems, thruster steering hydraulics, crane hydraulics, oil spill recovery system hydraulics, side door hydraulics, hatch cover hydraulics, winch hydraulics, capstan hydraulics, mast stowage hydraulics, helideck lifting hydraulics, ramp hydraulics.

#### References

Rolls-Royce Uudenkaupungin Työvene STX Rauma Lamor Corporation McGregor **RB-Asennus** Steerprop **ABB** Gardner Denver



Company name Prismarit

Address

Tallikedonkatu 4 E

26100 Rauma

Tel. +358 2 8220430 Web www.prismarit.fi

Founded 1979

**Revenue** 1160000 €

Employees 14

Contact Rami Panell

CEO

+358 44 7422154

rami.panell@prismarit.fi



#### **Prismarit**

Established in 1979, Prismarit Oy is a measurement company based in Rauma. Our main line of business is providing a variety of measuring services to industry, planners and builders.

We have operations all over Finland as well as the Baltic region. Our main operating area currently is southern and western Finland.

Our employees have decades of experience in a variety of measurement and survey work, and we operate in accordance with ISO 9001:2008 quality management certificate, which was awarded to us by Det Norske Veritas.

#### Areas of core competence

Measurements for shipbuilding and offshore industry

Laser scanning

3D dimensional metrology

Measurements for the construction and metal industries Land surveys and measurements for hydraulic engineering

Measurements for rock and tunnel excavation

#### References

Meyer Turku Rauma Marine Construction Kongsberg Marine Finland Technip Offshore Finland Arctech Helsinki Shipyard Rolls Royce Marine SteerProp Patria Aerostructures

Teollisuuden Voima





Company name Proins

Address Köykäntie 97

27100 Eurajoki **Tel.** +358 400 228 419

Web www.proins.fi Founded 1987 Revenue 4,1 milj.€

Employees 35

Contact Rajala Pekka

Chairman of the Board +358 400 228 419 pekka.rajala@rrss.fi Koskialho Erkki Production Manager +358 50 307 3562 erkki.koskialho@proins.fi

#### **Proins**

Proins Oy, a machine workshop founded in 1987, is located in Eurajoki. We manufacture pipeline systems, steel structures and different types of machinery and equipment. We also supply equipment for maritime and process industry customers. We have extensive experience in projects for the shipbuilding industry, power plants and process industry, and our personnel are highly qualified. We strive for continuous development internally and in cooperation with our customers. A flexible way of operating with the needs of the customer at the core ensures that our customers are satisfied and that our operations are profitable.

#### Areas of core competence

Metal structures and machines, pipeline installations and metal machining.

#### References

ARCTECH Helsinki: vessels NB510, -511, -512, -513 and -514 RAUMA MARINE CONSTRUCTIONS ALFA LAVAL AALBORG OY BMH TECHNOLOGY OY LEIMET OY BOLIDEN HARJAVALTA Kongsberg Maritime Finland Oy Teollisuuden Voima Oy



Company name Quant Finland Oy

Address Isometsäntie 9-11

26100 Rauma

**Tel.** +358400230090 **Web** www.quantservice.fi

Founded 2013

Revenue 2018: 66 million Employees Over 600

Contact Pekka Venäläinen

CEO

+ 46(0)10 45 664 01

pekka.venalainen@quantservice.com

Toni Siivonen Yksikönpäällikkö +358505681136

toni.siivonen@quantservice.com

## Quant Finland Oy

Quant is a global leader in industrial maintenance. For over 30 years, we have been realizing the full potential of maintenance for our customers. From embedding superior safety practices and building a true maintenance culture, to optimizing maintenance cost and improving plant performance, our people make the difference. We are passionate about maintenance and proud of ensuring we achieve our customers' goals in the most professional way.

We take full responsibility for maximising the potential of all aspects of maintenance, from management to organization and execution of all site activities for corrective and preventive maintenance, as well as shut downs, upgrades and modifications. We take a holistic approach and commit to improving safety, productivity and energy efficiency while optimizing cost. Based on your needs, we will tailor the scope and business model.

#### Areas of core competence

Industrial electrics and automation services Industrial mechanical maintenance services Services for cranes and lifting equipment HVAC services

Maintenance services for electric machines

Machining services

Services for production effectivity and maintenance systems

#### References

Rauma Marine Constructions Seaside Industry Park Euroports Rauma Logistikas Kongsberg Enersense Lohkoasennus Arctia



Company name Rauma Interior Oy

Address Hallitie 8

26510 Rauma

Tel. +358 2 8387 8200 Web www.raumainterior.fi

Founded 1992

Revenue 6.5m€

Employees 40

Contact Kari Wendelin

Managing Director +358 400 160 905

kari.wendelin@raumainterior.fi

Kimmo Horto Project manager +358 440 878 080

kimmo.horto@raumainterior.fi



## **Rauma Interior Oy**

Rauma Interior Oy manufactures customer designed and purpose built furniture in various materials for shipbuilding and on-shore customers in Finland and abroad

#### Areas of core competence

Fixed and free standing furniture for cruise liners, passenger vessels, supply vessels, ice-breakers, off-shore etc. Furniture for accommodation areas (cabins, hotel rooms), public spaces (restaurants, spas, hospitals, schools). Wardrobes, dressing tables, dining tables, cabinets, bardesks, decorative columns, beds in metal and wood.

#### References

Meyer Werft Turku, Piikkio, cabin furniture, public spaces

Costa Cruises, cabin furniture, public spaces Archtech Helsinki, cabin furniture, public spaces

Carnival Cruise Line, furniture Disney Cruises, furniture

Royal Caribbean Cruise Line, furniture

Hospital furniture in Finland School furniture in Finland Furniture for pharmacies in Finland

Furniture for offices and malls in Finland and abroad



Company name Rauma Marine Constructions

Address Suojantie 5

> 26101 Rauma Tel. +358 30 600 5400 Web www.rmcfinland.fi

Founded 2014 Revenue 29,7 m€ Employees 110

Contact Jyrki Heinimaa

CEO

+358405564456

jyrki.heinimaa@rmcfinland.fi

Markku Uusitalo **Production Manager** +358400225568

markku.uusitalo@rmcfinland.fi



## Rauma Marine Constructions

Rauma Marine Constructions (RMC) is a wholly Finnish-owned shipbuilding company formed in summer 2014 in Rauma. RMC specializes in building and servicing multipurpose icebreakers, car and passenger ferries and naval vessels.

More information available at www.rmcfinland.fi.

#### Areas of core competence

Our core expertise is ship construction and maintenance. We specialise in the construction and maintenance of multi-purpose icebreakers, car and passenger ferries, and vessels for use by the armed forces. We represent world-leading expertise in Arctic shipbuilding, an area heavily relied upon by the knowhow and competitiveness of the Finnish marine industry.

#### References

Molslinjen, car and passanger ferry Hammershus Finnish Environment Institute, conversion of research vessel Aranda Admares Oy, Beach platform Unit





Company name Rauma Plan Oy

Address Nortamonkatu 24 26100 Rauma

Tel. +358-44-7979 365 Web www.raumaplan.fi

abt. 3,5-4 m€

Founded 1996

Revenue

Employees abt. 40-60 Contact Ilkka Rantanen

CEO

+358-40-8306467

ilkka.rantanen@raumaplan.fi

## Rauma Plan Oy

Rauma Plan Oy delivers world-class design, engineering and supervisory services for global marine & offshore operators and process industry. Examples of customer base are: shipyards, turn-key contractors, marine equipment suppliers. We have capasity of 40 highly experienced engineers inhouse and average of 20 dedicated freelancers to fullfil needs of the global partners.

#### Areas of core competence

Basic + Detail design & Construction Support Services:

- Machinery and piping
- Deck outfitting
- Hull and steel outfitting
- HVAC
- -Energy efficiency and analysis
- Interior
- Safety
- Production planning

We can provide capasity of 20+ pre-qualified engineers with official qualifications/acceptance for projects with special classification requirements (fg. Navy + Defence + Coast Guard).

#### References

Rauma Marine Constructions
Arctech Helsinki Shipyard
Meyer Turku & several Meyer Group companies
Uki Workboat
Technip Offshore Finland
Kone Elevators Marine
Naval Interior Team
R&M
Kaefer



Company name Raumametals

Address Hakunintie Rauman Satama Halli 41 D

26100 Rauma

**Tel.** +358500785304 **Web** Raumametals.fi

Founded 2001 Revenue 1,3 milj. eur

Employees 10 Contact Kai Lehtinen

CEO

+358500785304

kai.lehtinen@raumametals.fi

#### Raumametals

Raumametals Oy: comprehensive knowledge in shipbuilding, steel production, maintenance, etc.

#### Areas of core competence

Steel work, assembly, welding, aluminium work, piping, etc.

#### References

Oil-spill response vessel Wilkk, renovation in 2013 Passenger vessel Eivor, installing a rear ramp Buoy tender renovation

Several supply and maintenance vessels





Company name Rauman Akku Oy

Address Hakunintie 7

26100 Rauma
Tel. +358 2 555 211
Fax +358 2 555 2144
Web www.raumanakku.fi

Founded 1958 Revenue 9,0 MEUR Employees 31

Contact Marko Virta

CEO

+358 2 555 2127

marko.virta@raumanakku.fi

Rauman Akku Oy Telephone exchange +358 0 555 211 info@raumanakku.fi



## Rauman Akku Oy

Rauman Akku is a family business founded in 1958. We sell industrial and technical products in Rauma and its surrounding areas. Our customer base includes both private and corporate customers. Our strengths are a wide product range, quality products and professional staff

#### Areas of core competence

We have over 34 000 products on stock.

Our range includes hydraulics, fastenings, bearings, pneumatics, PPE's, gaskets and sealants, tools, abrasives, personal protective equipments, oils, electrical motors, welding equipment and supplies etc. And of course, batteries.

If you still didn't find what you were looking for, do not hesitate to contact our experts.

#### References

Kongsberg Maritime Finland Oy Areva Teollisuuden Voima Raumaster Oy Vahterus Oy Rauma Marine Constructions Oy UPM Compapers Rauma Steerprop Oy Calortec Oy LMG Finland Oy



Company name Rauman Hydrauliikka Ja Metalli Oy

Address Kolmiladontie 2

26510 Rauma
Tel. +358 40 5301811
Web www.rhmoy.fi
Founded 1987
Employees 7-10

Contact Antti Kaukkila

CEO

+358 40 5301811

toimisto@raumanhydrauliikka.fi

## Rauman Hydrauliikka Ja Metalli Oy

Rauman hydrauliikka ja metalli Oy is a reputable workshop in Rauma, famous for its workmanship. We produce and work on different metal and steel structures and manufacture industrial hydraulics on a turn-key basis as subcontractors and as a commission workshop. We sell businesses and private individuals all kinds of metals and profiles available.

#### Areas of core competence

A metal industry commission workshop that also does installation work.

#### References

Steerprop Oy Rolls-Royce Oy UPM TVO City of Rauma STX Rauma Marine Constructions Meyer Turku







Company name Rauman Konepaja Oy

Address Jousitie 8

26100 Rauma Tel. +358 50 0123295

Web www.raumankonepaja.fi

Founded 1981 Revenue 2 M€

Employees 14 Contact Sami Stenvall

Sales, Quality and Design

+358 44 2399779

sami.stenvall@raumankonepaja.fi



## Rauman Konepaja Oy

Rauman Konepaja is a family company that was formed in 1981. The company focuses on demanding engineering workshop deliveries. Our company's operations have been developed with a long-term approach and the company is known for being a reliable employer and business partner. Rauman Konepaja have ISO 9001:2015 certified Quality Management System. Success in spare part delivery requires flexibility, delivery certainty and flawless execution. We utilize the newest technology in our operations. The shape of an existing part can be measured and modeled combining 3D measuring and laser scanning. Acquisitions are done together with the deliverer and are drawn up beforehand in accordance with the quick delivery plan.

#### Areas of core competence

We are specialized in CNC-turning, -milling and boring. Our versatile machine stock, modern facilities and skilled workers enable the delivery of precisely measured parts in the agreed timeframe. The weight of the manufactured parts varies from one kilo to five tons. We perform the liquid penetrant inspection SFS-EN ISO 9712 with a level 2 qualification.

#### References

Marine Industry Machine Building Material Handling Spare Parts Delivery



Company name ResMarine Oy Address Suojantie 5

26100. Rauma

Tel. +358 50 4483325 Web www.resmarine.fi

Founded 2014

Revenue 4,5 milj. (ResRent-concern) 60

Employees Contact Timo Kallio

Project Manager +358 50 4483325 timo.kallio@resmarine.fi Rami Rintanen

CFO

+358 40 7520531

rami.rintanen@resmarine.fi

## **ResMarine Oy**

ResMarine Oy is based in Rauma and was founded in 2014. ResMarine Oy is part of the ResRent concern, and produces comprehensive scaffolding and weather protection services, as well as hires labour for the maritime industry, constructions and other industries. The company's office is located in the Seaside Industry Park Rauma, and its staff have extensive experience in the shipyard industry.

#### Areas of core competence

Designing, assembling, renting and selling of scaffolding and weather protection. Hiring labour for the maritime industry. Realising projects and reacting swiftly to new situations, while ResRent Finland Oy provides the human resources and PERI Suomi Ltd Oy supplies the materials.

#### References

Tallink Silja Symphony, docking in Rauma Tallink Silja Serenade, docking in Rauma

JM Otso conversion. Rauma M/S Oslofjord conversion, Rauma

UVL Turva offshore patrol vessel, built in Rauma (Project Manager, scaffolding work)



Address

Company name RTK-Palvelu Oy Papinhaankatu 8

26100 RAUMA

Tel. +358 44 765 7145 Fax +358 2 838 72250

Web www.rtkpalvelu.fi Founded 1972

Revenue 110M€ Employees 3300

Contact Jani Pelamo

Unit Manager +358 44 7657145

jani.pelamo@rtkpalvelu.fi

Mikko Futtari Service Manager +358 50 468 8900

mikko.futtari@rtkpalvelu.fi



#### RTK-Palvelu Oy

RTK-Palvelu Oy offers facility maintenance and cleaning services in 30 locations all over Finland. In addition, we tailor customer-specific service solutions including technical and industrial services, office support and support systems for facility management. Our goal is to continuously expand our range of services and improve our service quality in a customer-oriented manner. In this way we want to grow further - today RTK-Palvelu group's turnover is around 110 million euros and it employs over 3.300 service professionals, all at your service.

#### Areas of core competence

Our services include:

#### Facility maintenance:

General facility maintenance, indoors and outdoors; technical maintenance and energy conservation services; technical inspections; repair and small construction work; facility maintenance support system

#### Cleaning services:

Contract cleaning; special cleaning for industries; removal cleaning; floor mat service; textile and furniture service for hotels and passenger boats; industrial cleaning

#### Office assistance:

Reception and secretarial services; mailroom and dispatch services; meeting and refreshment services; multiservices - professional services for temporary needs; service insourcina

#### Industrial services:

Industrial cleaning; pressure washing; suction cleaning and multifunctional truck services (sewage suction and water sprinkling); structural maintenance and instrument service; waste management services including hazardous waste; tailored process cleaning

#### References

SeaSide Industry Park Rauma Marine Construction Oy Rauma Satama

## SERMATECH

R  $\circ$ 

Company name Sermatech Automation

Address Valtakatu 15

26100 Rauma Tel. +358 2 531 1900 Web www.sermatech.fi

Founded 1990 Revenue 4,3 M€ Employees 30

Contact Juha Palmen

Toimitusjohtaja +358 400 592303

juha.palmen@sermatech.fi

Joel Torkkeli

**Automation Group Manager** 

+358 40 7675636 joel.torkkeli@sermatech.fi



## Sermatech Automation

Part of Sermatech Group, which was established in 1976 and has worked since as a dynamic solution provider for industry. Our offices are located at Rauma and Raisio in Finland. The number of personnel is 30. The turnover for 2017 is 4,3 M€.

#### Areas of core competence

Our scope of supply includes project deliveries and services. Project deliveries include E&A and R&D projects for industry. Typical E&A project includes electrical design and instrumentation.

automation design (SW), cabinet manufacturing, electrical

installation and commissioning, integration to customers host system, training, project management and documentation. We

also supply design, manufacturing, commissioning, training, consulting and maintanance services. We have a strong knowledge

in robot, PLC, PC and machine vision systems. Sermatech Automation

Oy provides all this as in-house service.

#### References

Hovercraft Tuuli IAS system Ferry road IAS system Synchronization scheme of generators STX, Rolls Royce, Steerprop, ABB, Kongsberg





Company name Steerprop Oy

Address Hakunintie 23 26100 Rauma

> Tel. +358 2 8387 7900 Web www.steerprop.com

Founded 2000 Revenue 16 M€ Employees 50

Contact Mika Koli

Sales Director +358 44 750 1130 mika.koli@steerprop.com



## **Steerprop Oy**

Steerprop was established in 2000 by personnel with decades of experience with azimuth propulsion to meet growing demands of maritime industry. Combining efficiency with ecology, our mission is to provide solutions for future proof vessels even in the most demanding environments.

#### Areas of core competence

Steerprop specializes in the design and production of azimuth propulsors for demanding applications. Since 2000, we have delivered more than 750 propulsors to vessels working in the arctic, offshore and cruise industries. Our solid track record of references includes 85 iceclass units and deliveries to 8 icebreakers.

#### References

Icebreaking oil recovery vessel Baltika, 3 x SP 60 PULL ARC Expedition mega yacht Celebrity Flora, 2 x SP 20 CRP IMR vessel Seven Viking, 3 x SP 35 CRP Icebreaker Vladivostok, 2 x SP 110 PULL ARC ROV Survey Vessel Edda Fonn, 2 x SP 35 CRP

## **TEJARA OY**

Company name Telakka ja Rakennustyöt Tejara oy

Address Valajantie 5-7

26100 Rauma Tel. +358400740205 Web www.tejara.fi

Founded 1987 Revenue 15 M€ Employees 90 Contact Petri Rantanen

Toimitusjohtaja +358400740205 petri.rantanen@tejara.fi Ihode and Uusikaupunki. The company focuses on the technical areas of ships and also on furnished areas and floors.

and shipowners. We supply prefabricated products and entire

## Areas of core competence

Turnkey deliveries for shipyards. Prefabrication of pipeline systems, modules and structural units, manufacture of steel parts. Furnishings, floating floors, etc.

Telakka ja Rakennustyöt Tejara oy Tejera Oy was founded in 1987. The company serves mainly shipyards

prefabricated areas for shipyards and shipowners as turnkey deliveries. Tajera designs and manufactures its products at three locations: Rauma,

#### References

Meyer Turku: Mein Schiff series: engine shafts, HD rooms, thruster

Meyer Turku: turnkey furnishing deliveries

Archtec Helsinki Engine rooms and engine shafts for icebreakers Rauma shipyard, Tallink series: engine shafts and other machinery

Oasis class: delivery of telescopic funnels to Turku (Finland) and France

Ship repairs for Turku Repair Yard and shipowners

Arctia shipping: floor works for icebreakers

Prefabrication of pipeline systems and steel products

Cinderella: installation of catalysators Installation of scrubbers for new vessels



## **TELESILTA OY**

Company name Telesilta Oy

Address Suojantie 5

26100 Rauma **Tel.** +358 2 848 5500

Web www.telesilta.fi

Founded 1978 Revenue 8 M€

Employees 30

Contact Jarkko Myllyniemi

Rauma Site Manager +358 40 575 6393

jarkko.myllyniemi@harjuelekter.com

Kari Laulajainen Managing Director +358 400 284 123

kari.laulajainen@harjuelekter.com



### **Telesilta Oy**

Telesilta is an electrical contracting company established in 1978 and part of Harju Elekter Group. Our special expertise is in the shipping industry electrification works from design to installation, commissioning and maintenance. In addition, we offer electrification works for industrial real estate and other demanding buildings, including installation, repair and maintenance services.

We have carried out a number of significant projects over the years, and as a result we have gained a reputation, both in our native Finland and abroad, for a high level of professionalism and comprehensive services. We employ around 30 highly experienced staff, most of whom are qualified electricians.

#### Areas of core competence

Electrical turnkey deliveries for ship industry Electrical deliveries & installations for land industry

Engineering & Design Commissioning & Start-up

Repair, Maintenance & Modernization

#### References

M/S Hammershus Main Electrical Contractor R/V Aranda Overhaul Main Electrical Contractor MSV Nordica & Fennica Electrical Maintenance Works Älveli, Älvfrida & Elvy Shuttle Ferries Main Electrical Contractor OSRV Louhi Main Electrical Contractor

Pansio Class Electrical MLU Hylje Class Electrical MLU

Main Electrical Contractor for Variety of Workboats

Electrical Contracting: Valmet Automotive, Yara, Vahterus etc.

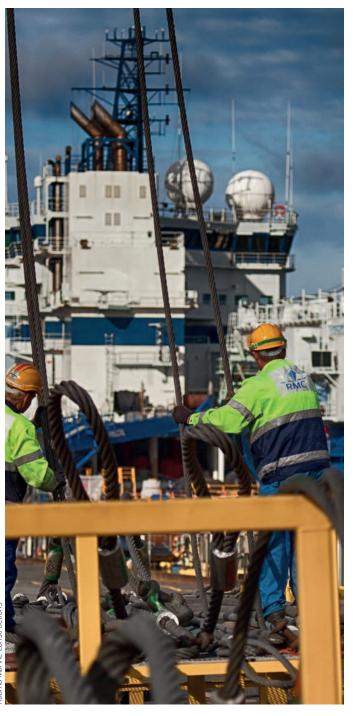




# MARITIME TRANSPORT SHIPPING INDUSTRIES, SHIPPING COMPANIES,

SHIP CATERING, CLEARANCE, CLASSIFICATION







Address

Company name Ab Me Group Oy Anderssonintie 4

26100 Rauma

Tel. +358 2 273 0580 Fax +358 2 822 1433 Web www.megroup.fi

Founded 1945 Revenue 170 MEUR Employees 115 Contact Antti Jokela

Sales

+358 40 167 6913 antti.jokela@megroup.fi

Tommi Kokkala

Sales

+358 40 559 7510

tommi.kokkala@megroup.fi



#### Foreign subsidiaries:

Ab Me Group Oy Ltd Finland Filial Sverige Stockholm Sweden; ME Group Baltics Oü Tallinn Estonia

## Ab Me Group Oy

We are one of the biggest providers of Duty Paid, Tax Free and Provisions services in the Baltic Sea area where we handle all logistics, storage and delivery services for our international partners. Through experience, professionalism and continuous improvement of our range of services we guarantee our partners and customers a quality service that runs smoothly.

#### Areas of core competence

ME Group provides a variety of food and ships chandlery articles and delivery services to clients. We are able to supply all pantry, deck and engine equipment and spare parts either from stock or on request. Our wide clientele includes cargo ships, cruise passenger ships, airports, embassies in Finland and abroad and Finnish peace keeping forces.

Tax Free operations provide all the logistical services needed to deliver alcohol, tobacco products, sweets, cosmetics and perfumes from the producer to the client

Duty Paid operations include the import, storage, delivery and other logistics services related to alcoholic beverages for the Finnish and Swedish market.

#### References

Arctia Shipping **ESL Shipping** Finnlines Godby Shipping Langh Ship Neste Shipping Spliethoff Tallink Silja Wasa Line



Company name Alfons Håkans Address Suoiantie 1b

26100 Rauma Tel. +358 400 722 803 Web www.alfonshakans.fi

Founded 1945 Revenue 19 milj. € Employees 130

Contact Tuomas Jokela

District Manager Rauma +358 400 722 803

tuomas.jokela@alfonshakans.fi

### Alfons Håkans

Alfons Håkans has been the most trusted harbor towage company in Finland since 1945. Currently Alfons Håkans' fleet consists of more than 40 modern tugs and provides safe and efficient year around towage for all vessels and in all situations in Finnish and Estonian ports. Alfons Håkans' services are available even in Latvia via PKL Flote, a Latvian tugboat company part of Alfons Håkans group.

#### Areas of core competence

Alfons Håkans' harbor tugs are based in all major Finnish ports from Pori to the port of Hamina. A large local fleet also provides year around redundancy of both tugs and manning to assure service even in the most special circumstances

Alfons Håkans' tugs are contracted by the harbor authorities in various ports to keep the berths clear from ice when ships enter or leave the ports. Additionally, Alfons Håkans and its subsidiary Finntugs Ltd have a contract with the Finnish and Swedish governments to assist in icebreaking thus securing winter navigation for merchant shipping.

Alfons Håkans is also a member of the International Salvage Union and has performed over 30 salvage cases in the last ten years.

#### References

GAC **Euroports Finland** Rauma Marine Constructions Port of Rauma Finnlines







Company name Arctia Ltd.

Address Laivastokatu 9

00160 Helsinki

Tel. +358 30 620 7000 Fax +358 30 620 7030 Web http://arctia.fi/en 2009

Founded Revenue 50,9 milj. € Employees 500

> Contact Tom Ekegren SVP. Icebreaking

> > +358 46 876 7106 tom.ekegren@arctia.fi

Eiia Koli

Communications Manager

+358 40 725 3911 eija.koli@arctia.fi



#### Arctia Ltd.

Arctia Ltd. is a state-owned Finnish company, that provides extensive services in challenging conditions in ports, sea areas and inland waterways both in Finland and overseas. We specialize in icebreaking and icemanagement as well as marine surveys and marine infrastructure management. Our services also include pipeline and cable laying, towing and harbor icebreaking, design and maintenance of waterways, canal use and maintenance, hydrographic surveying, oil spill response, hydraulic engineering, and the manufacture of buoys and polyethylene navigational aids. The company owns and operates a fleet of eight versatile icebreakers and seven survey vessels in addition to smaller fairway maintenance vessels. Part of the fleet is also capable and ready for oil recovery.

#### Areas of core competence

The principal task of Arctia is to ensure the smooth flow of winter navigation so as to enable the daily work of Finnish industry and citizens to proceed without disruptions caused by ice conditions. Arctia's icebreakers operate in the Bay of Bothnia and elsewhere in the Baltic Sea when required by weather conditions, ensuring reliable sea connections. Arctia's icebreaking services include assisting vessels as well as route planning and related traffic control services. Icebreakers ensure the safety of winter navigation and assist merchant vessels by opening lanes, towing ships and dislodging vessels from ice.

#### References

Baltic Sea icebreaking Northern Sea Route 2012, 2013 Northwest Passage 2015 Shell, Chukchi Sea TGS, offshore Greenland



Company name Finnish Sea Service Oy

Address Holmingintie 4

26100 Rauma

Tel. +358500226524

Web www.finnishseaservice.fi

Founded 1985 Revenue 2 milj. € Employees

Contact Jouko Kiiski

Chairman of the Board +358500226524

jouko.kiiski@finnishseaservice.fi

## Finnish Sea Service Oy

Finnish Sea Service Ltd has over 30 yrs of extensive experience in marine industry, has a wide network of partners to assist with challenges both at sea and underwater.

The company is ready to service 24 hrs a day and has good reputation of working reliably and professionally. Our personnel consists of true professionals going through regular training for being able to cope with the demanding working conditions. The well-maintained fleet is fully equipped with the latest technology.

#### Areas of core competence

Special cargo transport, towing, diving services, offshore operations, salvage and rescue, oil spill recovery, seamanworks, cable laying, maintenance work, towing master and consulting, underwater engineering.

#### References

Suomen Hyötytuuli Oy Fingrid Oyi Teollisuuden Voima Oyj Areva NP Rauma Marine Constructions Oy





Address

Company name Gac Finland Oy Huolintakatu 5

20200 Turku

Tel. +358 10 545 8840 Web www.gac.com/finland

Founded 1956

Revenue 1.100.000 eur

Employees 10

Contact Kai Westerholm Regional manager

+358-50-4387866

Kai.Westerholm@gac.com

## Gac Finland Oy

Ship agency services at all Finnish ports.

#### Areas of core competence

Ship agency.

#### Foreign subsidiaries:

GAC Finland Oy is a part of global GAC corporation.



Company name Rauma Cata Oy

Address Lounaisvävlä 3

26820 Rauma

Tel. +358 2 8227 900 Web www.raumacata.fi

Founded 1998

Revenue 6500000,00 eur

Employees 60

Contact Seija Norrgård

Chairman of the Board +358 44 553 0645 seija@raumacata.fi Hannu Norrgård

CEO

+358 44 556 4452 hannu@raumacata.fi



## Rauma Cata Oy

Safe sea transport requires expertise in loading, sea fastening, routing and equipment. Rauma Cata has over 20 years' experience on towage and sea transport specially in Baltic and North Sea areas.

Flexible and cost-effective transports and towage solutions are provided to clients with our deck cargo vessel, nine tugboats and barges.

Our clients design requirements are supported by our engineering team in QHSE, towage plans, sea fastening and loading plans.

#### Areas of core competence

Over sized project shipment with our deck cargo vessel and barges.

Towage- and emergency towage services, towage of dredging equipment and other items.

Icebreaking services.

Guard and other supporting services for objects at sea.

#### References

Hennoy wind farm, Norway 2019

Bjerkreim Wind Farm 2019

Transport of large-scale storage tanks, 2019

Transport of coal terminal, 2019

Assistance in Kokkola fairway dredging works, 2019

Assistance in Baltic Connector gas pipeline dredging works 2018-2019

Assistance in Nigg bay dredging works, 2018

Transportation of steel constructions, bridges, ship sections etc.

Transportation of wood over the years





Company name Rauma Shipping Oy

Address Hollmingintie 4 26100 Rauma

Tel. +358-2-8222414
Fax +358-2-8222464
Web www.raumashipping.fi

Founded 2006 Revenue 1.5ME Employees 1 Contact Ari Ahto

owner +358-2-82224

+358-2-8222414 info@raumashipping.fi

## Rauma Shipping Oy

Rauma Shipping Oy is specialized in chartering and ship's agency. The company was founded in 2006, but the owner has been working with shipping since 1981.

#### Areas of core competence

Chartering, operations, agency, project cargoes

#### References

Ronja Marin Ab, Parainen Avena Nordic Grain Oy, Espoo Kemira Oyj SSAB Emea Ab NLMK Dansteel A/S





Company name Rauma Survey
Address Itäkatu 8

26100 rauma

**Tel.** +358505559170 **Web** www.wesmans.com

Founded 1895 Revenue 200000 eur

Employees 58

Contact jussi javanainen Survey Manager +358505559170 jja@wesmnas.com

Veli-Pekka Tuominen Chief surveyor +35844779630

velipekka.tuominen@raumasurvey.fi



#### Foreign subsidiaries:

Wesmans Scandinavia Ab; Wesmans A/S; P&I Scandinavia;

## Rauma Survey

Wesmans is a Nordic Marine Claims Management and Survey company with offices in Finland, Sweden, Norway and Denmark. Our clients consists of Insurers, Logistics companies, Shipping companies and Manufacturers. We handle all types of claims and undertake any type of survey work within our fields of expertise.

#### Areas of core competence

Marine Warranty Surveys

Wesmans' highly competent marine surveyors provide first class and professional marine (warranty) surveys with particular emphasis on preventive actions and safety. The survey includes consultancy related to pre-planning, risk assessment and approval / design of sea fastening arrangements.

We make use of the latest computer programs regarding engineering and modelling in connection with the preparation of procedures for loading and discharge operations, heavy-lift, grillage, lashing and securing in addition to transport manuals including technical note based on vessel's sailing route.

#### Commercial claims

Wesmans provides high quality professional claims handling services to insurers and other risk carriers. Our primary focus is in logistics, transport and shipping industries. If you have received an insurance certificate with our contact details then please notify us in case of damage and we will assist you with the claims process.

#### Marine claims

In order to handle claims Wesmans have the unique capability to make use of in-house staff with technical, nautical and legal background.

Our marine claims team act as commercial correspondents for all leading P&I and H&M

#### References

Project cargo exporters: WÄrtsilä, Valmet, ABB, RollsRoyce Shipping: Maersk, Hapag.Lloyd, CMA, Transfennica Freight forwarders: Martin-Bencher, UTC, Tschudi, Hacklin, Deugro, Correspodent for major international insurers in Nordic region Insurers in finnish market: Alandia, Pohjola, IF, Lähitapiola, Major Lloyd's agent in Nordic region



# PORT OPERATIONS PORTS, PORT OPERATORS, CARGO HANDLING EQUIPMENT









Company name Baltic Tank
Address Matinvahe

26100

**Tel.** +358207119700 **Web** www.baltictank.fi

Founded 1993 Revenue 13,5 MEUR

Employees 30

Contact Anne Helanto Regional Director

+358400722590 anne.helanto@baltictank.fi



Foreign subsidiaries: Baltic Tank AS, Estonia

#### **Baltic Tank**

Baltic Tank Oy is the largest independent family-owned tank storage operator in Finland. We have been working in the Port of Rauma for over 20 years.

We offer comprehensive storage services for bulk liquids. Our nine terminals are well situated across Finland and Estonia to serve the storage needs of the local industry as well as transit traffic to and from Russia and FSU.

#### Areas of core competence

.We bring value to our customers' processes by offering comprehensive service that covers storage and handling of liquid chemicals or oil products as well as railway freight forwarding and custom clearance. Our diverse experience and high technical know-how are transferred to our customers as flexible, reliable service always on time 24 hours a day. Through our terminals we have storage and handling capabilities for various different types of products, from food and feed grade products into hazardous chemical and oil products.

#### References

UPM Stora Enso Nynas Oy Avestra Total Terrafame Kemira



Company name Oy Chemec Ab

Address Hakunintie

26100

**Tel.** +358405368877 **Web** www.chemec.fi

Founded 1987

Employees Approximately 30
Contact Petri Ratala

CEO

+358405368877 petri.ratala@chemec.fi Ilkka Klemola Myyntipäällikkö

ilkka.klemola@chemec.fi



## Oy Chemec Ab

Oy Chemec Ab is a Finnish, family owned company, found in 1987, headquartered in Espoo. Chemec has production facilities in Kemi, Oulu, Rauma and Kotka, which are mainly serving Pulp & Paper industry. Product Development is located in Raisio.

#### Areas of core competence

Chemec operates mainly in Pulp & Paper industry, serving both multinational- as well as local customers. Chemec is also recognized supplier for ship building industry since early 1990's with it's fire stop solution for cable penetrations. Chemec's cable penetrations are used in the largest cruise ships in the world, but also in icebreakers and other service vessels.

#### References

Voyager of the Seas Navigator of the Seas Mariner of the Seas Explorer of the Seas Adventurer of the Seas Freedom of the Seas Liberty of the Seas Independence of the Seas Oasis of the Seas Mein Schiff 2, -3, -4, -5 and -6

## **EUROPORTS**

Company name Euroports Rauma Oy

Address Hakunintie 23

26100 Rauma

Tel. +358 2 831 21

Web www.euroports.fi

Founded 1916 Revenue 65 Meur Employees 505

Contact Juha Vannio
Sales and Marketing Manager

+358 40 7482427 juha.vannio@euroports.fi

## **Euroports Rauma Oy**

Euroports Finland is the leading full service port operator in Finland. Its subsidiaries are Euroports Rauma Oy and Euroports Pietarsaari Oy. Our personnel consists of of approximately 700 people. We are a part of the international Euroports Group.

#### Areas of core competence

Euroports Rauma's line of business covers all the services required in port operations:

- Cargo handling
- warehousing
- forwarding
- shipowners' services
- transport services



## KAPLAAKIOY

Company name Kaplaaki Oy
Address Holmingintie 4

26100 Rauma

Tel. +358 500 226 524

Web www.kaplaakioy.fi

Founded 1994 Revenue 1,5 milj. Employees 6

Contact Jouko Kiiski

Chairman of the Board +358 500 226524 jouko.kiiski@kaplaakioy.fi



## Kaplaaki Oy

The nautical multi-industry company Kaplaaki Oy's main areas of expertise are the demanding lifting services at sea and comprehensive shipyard know-how. Kaplaaki Oy has two purpose-built vessels for cable laying at sea, both built by the company itself.

Kaplaaki has a large fleet of vessels: two multi-purpose vessels (Nökö, Tuikku), four tugs (Janet, Marina, Taimi, Apu), auxiliary vessel Tuikku1, and four maintenance vessels (Emma, Paukku, Roosa, Kapo).

#### Areas of core competence

Lifting services - Kaplaaki's lifting services, consisting of four cranes and one multi-purpose vessel, are available 24/7 both on land and at sea. Ship design and Building - Kaplaaki has designed and built five vessels. Dockyard services - Kaplaaki's dockyard services include everything from shipbuilding plans to fitting-out vessels. In addition to constructing new vessels, Kaplaaki performs repairs on vessels of different sizes. Waterways maintenance - Kaplaaki performs waterways maintenance at the Vaasa and the Sea of Bothnia buoys.

Cable laying: we have two vessels for hire to be used in demanding cable laying operations at sea.

#### References

Pori Energia Oy Fingrid Oyj Technip Offshore Finland Oy Suomen Hyötytuuli Oy Finnish Transport Agency





Company name Kuljetusliike Y. Auramaa Oy

Address Isometsäntie 42 26100 RAUMA

Tel. +358447868700

Web www.auramaa.fi Founded 1929

**Revenue** 76 000 000€

Employees 500 Contact Juho Hermikoski

Regional Manager

+358400124615

juho.hermikoski@auramaa.fi

Kalle Auramaa

Sales and Marketing Manager

+358400797925

kalle.auramaa@auramaa.fi



## Kuljetusliike Y. Auramaa Oy

Kuljetusliike Y. Auramaa Oy is one of the most significant Finnish transport companies, established in 1929.

We have approximately 500 employees and 250 transport units. The average age of our modern fleet is only 3,5 years, which has made possible to minimize the environmental burden caused by our operations.

Auramaa is one of the Finnish carriers who own Kaukokiito transport system, through the Kaukokiito network goods reach whole Finland overnight.

We have our own terminals and warehouses around western and southern Finland in 10 different cities and 13 locations. The head office is located in Eura.

#### Areas of core competence

The products transported range from bulk transports of heavy industries to temperature-regulated foodstuff transports. We also offer tailored project logistics, warehousing and other logistic services.

#### References

Groupage logistics through Kaukokiito network overnight Oversize and overweight transports for international forwarders Tailored warehousing solutions



Company name Logistikas Oy
Address Hakunintie 26

26100 Rauma **Tel.** +358 2 83769600

Fax +385 2 83769619
Web www.logistikas.fi

Founded 1997 Revenue 20 000 000 € Employees 130

Contact Toni Brigatti

CEO

+354 44 3211469 toni.brigatti@logistikas.fi



#### Logistikas Ov

Logistikas is a Finnish privately owned strategic partner for logistics, procurement and material flow. Our service concept includes warehousing, in-house logistics, inbound/outbound logistics, consultant and procurement sequences.

Our logistics centres are located in Rauma, Jyväskylä, Olkiluoto and Nokia. The company has currently covered warehouse space approx. 80 000 sqm. The company has been granted ISO 9001:2008 quality certification by DNV.

We can promise our clients peace of mind because their logistical functions are in our responsible bands

#### Areas of core competence

Logistikas offers its clients competitive and tailor-made logistics solutions with the aim of creating a competitive edge for clients. Our solutions are the product of many years of experience and development. Our practices and information system have been developed in close collaboration with top experts and operators in the logistics world.

The foundation of the service concept consists of a reliable information system that is easy to integrate, our own versatile premises and a group of skilled and committed experts. Our business is based on substantial experience and we emphasize responsible practices. Our goal is to offer our clients solutions that improve the efficiency, management and reliability of the logistics chain.

We aim at open long-term partnerships, enabling us to develop logistics activities to reach optimal efficiency. Clear indicators are created for common activities in order to monitor and develop them.

We are an important part of our client's production process. We deliver the right components and component series or part assemblies to the production at exactly the right time, ready to be installed. The assemblers do not have to look for the components or retrieve them. Instead, they can focus on their assembly and installation work. We offer our clients the possibility to focus on their core business by leaving logistics in the safe hands of experts. We promise our clients peace of mind and an uninterrupted flow for components. Your logistics activities are in responsible hands with us.

#### References

Rauma Marine Constructions site services and shipyard logistics AGCO Valtra Oy warehousing and packing services Metsä Fibre pulp mill's spare part logistics (24/7 service) IKH import container handling and warehousing services TVO Oyj Olkiluoto nuclear power plant warehousing and site services



Company name Lohkoasennus Oy

Address

Suojantie 5, Halli 18-1

26100 Rauma

Tel. +358 24327327

Fax +358 24327280

Web www.lohkoasennus.fi Founded 1975

Revenue 2.000.000 €

Employees 10 - 15

Contact Tapio Koski

CEO

+358 24327327

tapio.koski@lohkoasennus.fi



## Lohkoasennus Oy

Founded in 1975, Lohkoasennus Ltd is a privately owned machining shop that delivers made to order products.

Our head office is situated in Naantali and our production facilities in the Seaside Industry Park at the Port of Rauma.

#### Areas of core competence

Our main business comprises the manufacture, installation and maintenance of port equipment through turnkey solutions, as well as elevating an transfer gear.

In addition, our made to order product selection includes steel and aluminium structures, such as hydraulic trapdoors and driveable glass canopies for vessels. Our quality system complies with the reguirements of ISO 9001:2008 and environmental management system ISO 14001:2004 and OHSAS 18001:2007. We have certified our production in Rauma according to EN 1090-1:2009/A1:2011. The certification applies to the right to use the EN 1090-2 EX3 CE marking in the steel structures of our products. Certificate number: 0038/CPR/HEQ6015019.

#### References

Skyway in Nynäshamn - Sweden, 2016 Car ramp in Helsinki, 2016 Gangway in Maarianhamina, 2014 Sid car ramp in Helsinki, 2018 Sid car ramp in Helsinki, 2019

## Nurminen Logistics ▶▶▶

Company name Nurminen Logistics Services Oy

Address Hakunintie 28

26100 Rauma

Tel. +358 10 545 00

Fax +358 10 545 2000 Web www.nurminenlogistics.com

Founded 1886

Revenue EUR 43 million

Employees 200

Contact Antti Koukku

Department Manager

+358 10 545 5913

antti.koukku@nurminenlogistics.com



#### Foreign subsidiaries:

Nurminen Maritime Latvia SIA; OOO Nurminen Logistics; UAB Nurminen Maritime; Nurminen Maritime Eesti AS

## **Nurminen Logistics Services Oy**

Nurminen Logistics is a listed company established in 1886 that offers logistics services. The company provides high-quality forwarding, cargo handling and value added services as well as railway transports and related to it project transport services to its customers. The main market areas of Nurminen Logistics are Finland, Russia and its neighbouring countries.

#### Areas of core competence

Nurminen Logistics provides high-quality logistics services, such as railway transports, terminal services, forwarding, special and heavy transports, project logistics and value added services.

Nurminen Logistics is a highly solvent, reliable forwarding partner that is independent of any transport business. Nurminen specialises in all customs clearance services for export and import trade in Finland, whether associated with land, sea, rail, postal or air transport. Our forwarding services are import documentation, export documentation, transit documents, EU internal trade statistics (Intrastat) and agent for transport services in Finland (container haulage/ unit goods transport).

#### References

Teboil Nokian Tyres Metsä Board Nordicon Sandvik Mining and Construction Oy **SSAB** 





Company name Port of Rauma Ltd
Address Hakunintie 19

26100 Rauma
Tel. +358 2 837 11
Fax +358 2 822 6369
Web www.portofrauma.com

Founded 2014 Revenue 12 Meur Employees 30

Contact Hannu Asumalahti

Managing Director +348 50 303 9700

hannu.asumalahti@portofrauma.com

Tanja Angelova Administrative Director +358 50 303 9709

tanja.angelova@portofrauma.com



#### Port of Rauma Ltd

Port of Rauma Ltd is in charge of the construction and maintenance of port infrastructure, land lease and port security arrangements among other duties. The goods are mainly handled by the leading port operator Euroports Rauma (www.euroports.fi). Main commodities handled at the Port of Rauma include paper, pulp, card board, round wood, timber, china clay and grain. General Cargo in containers and trailers. Chemicals and oil products. Project cargo and high & heavy loads. The port's vessel and security services are provided by Port of Rauma Ltd's subsidiary Botnia Port Service Ltd.

#### Areas of core competence

Port of Rauma is the largest container port of the Finnish west coast. Rauma is also the leading paper harbour in Finland and a general cargo port with a lot of Ro-ro and sto-ro traffic. The crane fleet is excellently suited for container, break bulk, general cargo and dry & liquid bulk cargo operations. Good road connections and the versatile crane capacity makes Rauma an ideal port for project shipments. The Port of Rauma can provide lifting capacity up to 200-ton loads, which means high & heavy loads are widely handled at the port. Port of Rauma is improving its competitiveness and capacity of the port by constructing more yard area.

#### References

Cargo handling at port of Rauma is operated by following companies: Ro-ro, sto-ro, lo-lo & containers: Euroports Rauma Liquid Bulk: Baltic Tank, Rauma Terminal Service, Samat Nordic, Kiilto Dry Bulk: Euroports Rauma, Suomen Viljava, Chemec Container added-value services are provided by: Euroports Rauma, Depot Service Rauma, Arctic Container



Company name Rauma Terminal Services Oy

Address Isohakunintie 26100 Rauma

Tel. +35828220933 Fax +3582822 Web www.telko.com Founded 2010

Revenue 1500 - 2000 (1000€)

Employees 7

Contact Jarkko Kuusisto

Terminal Manager +358400480385

jarkko.kuusisto@telko.com

## Rauma Terminal Services Oy

The heart of our Nordic Chemicals unit is the terminal in Rauma, located on the west coast of Finland. It provides all facilities needed to store bulk chemicals, repack products, produce tailor-made blends.

#### Areas of core competence

The Rauma terminal has 55 tanks with a total capacity of 16,000 m 3, and connections by sea, railway, and road. The size of the tanks is between 30 and 2,200 m 3. The terminal is equipped with a modern drumming line with a capacity of 60 drums/hour. There are four storage buildings for packed goods in the Rauma terminal area.

#### References





Company name Samat Nordic Oy

Address Ruokluodonkatu 2

26100 Rauma **Tel.** +358406486040

Web www.haanpaa.com

Founded 1979 Revenue 34 milj.€ Employees 51

Contact Teppo Liimatta

Terminal Manager +358406486040

teppo.liimatta@haanpaa.com

Juha Penttilä

General Manager of BU East

+358407067792

juha.penttila@haanpaa.com

## **Samat Nordic Oy**

Samat Nordic Oy is leading liquid logistic Company in the Baltic Sea region and is owned By French family Company Samat Group. Samat Nordic provides international and domestic transports across Europe and Russia together with warehouses in Hamina and Rauma. We operate in Rauma at the Martinkari oil harbour where we have one 8,000m3 storange tank, three 5,000 m3 storage tank, and several smaller tanks of 50 300 m3 each.

#### Areas of core competence

Warehousing

Transportation of liquid chemicals

#### References

Forchem Oyj



Company name Suomen Viljava Oy

Address Ulkopetäjäs, Rauman satama

26100

Tel. +358 40 7156299 Web www.suomenviljava.fi

Founded 2002 Revenue 17 M€ Employees 60

Contact Klaus Savolainen

Silo Manager +358 40 182 8083

klaus.savolainen@suomenviljava.fi

Pasi Lähdetie

CEO

+358 50 360 9075

pasi.lahdetie@suomenviljava.fi



## Suomen Viljava Oy

The Reliable Professional in Grain Storage and Handling

Suomen Viljava is the leading Finnish company in grain logistics specializing in storage and handling. We serve, in addition to domestic market, companies operating in export, import and transit trade in and around northeastern Europe.

Suomen Viljava operates in 19 different storage locations in Finland. The silo plants of Rauma, Naantali, Helsinki, Loviisa and Kotka are situated at ports. These ports are able to serve ships year-round.

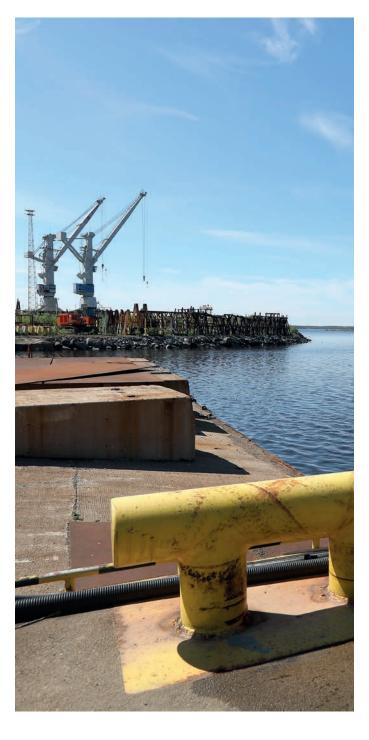
#### Areas of core competence

Grain handling and storage, pellet handling and storage, ship loading and discharge, flat storage rental.





# PUBLIC SECTOR, TRAINING, ASSOCIATED INDUSTRIES







Company name Länsirannikon Koulutus Oy WinNova

Address PL 197

26101 Rauma

Tel. +358 2 623 7100

Web www.winnova.fi Founded 2009

Revenue 51 milj. € Employees 510

Contact Kari Toivonen

Head of Training, logistics unit

+358 44 455 7957 kari.toivonen@winnova.fi

Lasse Schultz

+358 44 455 7302

lasse.schultz@winnova.fi



## Länsirannikon Koulutus Oy WinNova

Länsirannikon Koulutus Oy WinNova provides basic, additional and supplementary secondary-level vocational education, apprenticeships and other vocational education.

#### Areas of core competence

Our key tasks include providing vocational education and developing working life. WinNova's work-oriented services combine solid competence in vocational education with extensive experience in providing training and development services for corporations and public sector workplaces.

WinNova's maritime training is done in compliance with the regulations concerning seafaring defined in STCW (Standards of Training and Certification of Watchkeeping).



Company name Rauman kaupunki / Yrityspalvelut

Address Kanalinranta 3 26100 Rauma

Tel. +358 2 834 11

Web https://www.rauma.fi/tyo-ja-yrittaminen/

yrityspalvelut/

Founded 1442 Employees

Contact Heikki M Nurmi

**Business Development Specialist** 

+358 50 593 2658 heikki.nurmi@rauma.fi

## Rauman kaupunki / Yrityspalvelut

The Entrepreneur Services of the City of Rauma provide advice for individuals planning on starting a company and for new businesses, and offer development aid for companies that are already in operation. Some entrepreneur services are also produced by our strategic partners, using the purchaser-provider model. Development projects focusing on businesses are realised either by Yrityspalvelut itself or under its supervision by its partners.

#### Areas of core competence

The city's own service production and the service chain formed by its partners provide advice and development services for businesses throughout their life cycle: from the business idea assessment to changing ownership. Our main services include: Providing information and advice to individuals planning to start or starting a company and to new companies; Developing companies that are already operating; Providing services to businesses basing themselves in the area; Promoting entrepreneurship. Through our expert network we also have access to local business expertise that we can use when providing advice and development aid.

#### References

Rauma subproject of Turku Seas 2020 Rauma Maritime Cluster Catalogue Marine cluster development activities







Company name Rauman Meriteollisuuskiinteistöt Oy

Address Suojantie 5

26100 Rauma **Tel.** +358405501942

Web www.seasideindustry.com

Founded 2014

Revenue 5 400 000 €

Employees 4

Contact Timo Luukkonen

CFO

+358405501942

timo.luukkonen@seasideindustry.com

Saara Haaslahti

**Development Coordinator** 

+358407305487

saara.haaslahti@seasideindustry.com



## Rauman Meriteollisuuskiinteistöt Oy

Rauman Meriteollisuuskiinteistöt Oy (RMTK) manages, coordinates and develops the Seaside Industry Park Rauma concept. Seaside Industry Park is the hub of the maritime cluster in Rauma. Successful principal companies in shipbuilding and marine production with wide and efficient supplier network operate in the park. The region is utilizing versatile infrastructure and comprehensive common services. Seaside Industry Park offers an efficient manufacturing environment and cooperation network.

#### Areas of core competence

RMTK's role with the Seaside industry Park is to manage, coordinate and develop the park's operations through performing the following key tasks:

- 1) Defining the ground rules/modes of operation for Seaside
- 2) Being in charge of the development of the Seaside concept
- 3) Initiating the internal cooperation model for Seaside and being in charge of its performance
- 4) Renting out retail properties and equipment at Seaside
- 5) Maintaining and developing Seaside's facilities and equipment
- 6) Maintaining and developing Seaside's concentrated services
- 7) Sharing in the responsibility of marketing Seaside
- 8) Being in charge of the general security of the facilities and making sure the operations are carried out in compliance with the environmental permit

#### References

Kongsberg Maritime Finland Steerprop Rauma Marine Constructions Ermail Logistikas



Company name Satakunta University of Applied Sciences

Address Satamakatu 26

26101 Rauma

**Tel.** +358 2 623 4800 **Web** www.samk.fi

Founded 1993 Revenue 35M€ Employees 400

Contact Cimmo Nurmi

Vice President +358 44 710 3371 cimmo.nurmi@samk.fi

Jaana Vase Director

+358 44 710 3502 jaana.vase@samk.fi



## Satakunta University of Applied Sciences

SAMK is the leading institution of higher education in the Satakunta region and it operates on the west coast of Finland. SAMK is an internationally oriented university offering education for the young and adults. SAMK provides about 30 degree programs in Finnish and 10 in English at both Bachelor and Master levels. SAMK has close contacts with the employment market both nationally and internationally. The faculties are: Welfare and Health, Service Business, Logistics and Maritime Technology and Technology.

#### Areas of core competence

Research Teams:

Artificial Intelligence Robotics and Automation Technology Well-Being Enhancing Technology

Logistics

Smart Energy Solutions Smart Urban Business Indoor Environment Tourism Business Accessibility

Enhancing the Functioning of the Work Force

Mental Health

Services for the Ageing

https://www.samk.fi/en/research-and-cooperation/

#### References

SAMK cooperates with more than 500 companies per year SAMK has about 100 externally funded projects ongoing each year More than 30% of SAMK's project volume is international



Centre for Maritime **Studies** 

**Company name** University of Turku, Brahea Centre,

Centre for Maritime Studies (CMS)

Address Satamakatu 22 C

26100 Rauma

Tel. + 358 40 779 9493 Web http://www.utu.fi/cms

Founded 1980

Revenue 260 930 978,22 €

(2018, University of Turku)

Employees CMS Rauma office: 4 persons

Contact Sari Nyroos

**Education Manager** +358 40 779 9493 sari.nyroos@utu.fi Anne E. Suominen Senior Training Manager +358 40 779 9494

anelsu@utu.fi



### University of Turku, Brahea Centre, **Centre for Maritime Studies (CMS)**

The Centre for Maritime Studies (CMS) focuses on maritime related research, education and development projects. CMS specializes in the fields of maritime traffic, logistic chains and infrastructure, and port operations. We offer research services, further education and conferences. We provide continuing education for the specific needs of the maritime field, and lead and participate in a wide range of international projects for developing maritime education and learning materials.

#### Areas of core competence

Competence areas:

- Shipping, Ports and Maritime Logistics
- Maritime Cluster
- Maritime Safety & Security
- Marine Environment
- Sustainable Development of Marine Areas and Coastal Regions

#### Activities:

- · Scientific research
- · Research and expert services
- · Further education and seminars
- Open and tailor-made courses and training programmes
- Research and development projects
- Production of learning materials
- Promotion of networking

#### References

ChemSAR – Operational Plans and Procedures for SAR project

SataDiLogis project GET READY project

Learning materials on cargo securing (blogit.utu.fi/cargosecuring)

Learning materials on Maritime English (MarEng, MarEng+)

Studia Maritima lectures

Basics of shipping and port operations -education

Transport liability -education

ISPS PSO -education

