AN OVERVIEW OF THE STENA SPHERE

TAKE CARE

2015
THE STENA SPHERE AT A GLANCE

TOTAL REVENUE
MSEK 55,968

ACTIVITIES ALL OVER
THE WORLD

5,000,000
TONNES WASTE
RECYCLED

183
VESSELS
INCL. NEWBUILDINGS

26,700
RESIDENTIAL AND
COMMERCIAL UNITS
OWNED AND MANAGED

19,000
EMPLOYEES

96
WIND TURBINES
IN OPERATION

Figures as of 31 December 2014
CARE – IN EVERYTHING WE DO

Taking care of things that nobody wants anymore and making sure they will be of use to someone else is a seemingly simple idea. But that was the basic concept behind the trading company my father founded in 1939, Sten A Olsson Metallprodukter. The trade in scrap and metal developed into Stena Metall AB – today, one of Europe’s leading companies in recycling and environmental services.

After shipping operations were started in 1948, transportation of passengers and goods became a substantial part of the business. In 1972, the company was split into one recycling company and one shipping company.

The business activities have expanded further and the Stena Sphere is currently one of the largest family-owned groups of companies in Sweden. In addition to recycling and ferry operations, we are still active in shipping, but also in offshore drilling, real estate, finance and independent investments in future business areas.

Our success over the years has been achieved by continuously caring about our customers, by providing innovative solutions and by perfect performance. We deliver quality by always keeping the promises we make, and our goal is always to be the best at what we do. When we contribute to our customers’ success as well as to the development of society, we deserve to be our customers’ first choice. To run a profitable organisation enables us to continue our operation and invest in our own future as well as in the future of our customers and society. This is sustainable business, provided it is done by leaving a small footprint. Luckily, shipping and recycling are both environmentally friendly.

Hopefully, our approach is visible in everything we do, and benefits not just ourselves, but also future generations.

So – Take Care!

Dan Sten Olsson, CEO Stena AB (publ) and Executive Chairman Stena Metall AB
"WE ARE SMALL ENOUGH TO CARE BUT LARGE ENOUGH TO COPE"
FROM DONSÖ TO THE WORLD

STENA AB

GUANGZHOU

A series of ten Stena-designed energy-efficient product tankers is being built at the Chinese GSI shipyard for delivery between 2014 and 2017.

AUSTRALIA

Envac’s waste collection system reduces the carbon footprint by up to 90 percent. Since 2011, the company has been working with the authorities to create a better urban environment in Sydney.

ANGOLA

In 2014, Stena and Sonangol opened a state of the art maritime training facility – the first of its kind in Angola and the most advanced in all of Africa.

270 TIMES AROUND THE WORLD

Shipping keeps the world in motion. Stena’s vessels sailed the equivalent of 270 times around the world in 2014, delivering raw materials, freight and passengers.

GOTHENBURG

Stena started its successful journey in 1939 on the small island of Donsö, ten nautical miles west of Gothenburg. Today Stena has a worldwide presence.

CALIFORNIA

In 2014, Stena Bulk and Stena Sonangol Suezmax Pool received a Green Flag Award from the Port of Long Beach, California, for reducing speed in the port, thereby cutting down emissions.

PANAMA CANAL

Stena’s vessels transited the Canal 45 times during 2014.

HOUSTON

Stena Fastigheter’s new properties have been built with the latest technology for energy efficiency.

MAURITANIA

Extensive safety work is conducted on board the drillship Stena DrillMAX and Stena’s other ships and rigs 24 hours a day, all year round.

BRITISH ISLES

Stena Line serves 11 ports in the UK and Ireland and is an important part of the logistics network for companies in the region.

POLAND

Stena Metall spreads Swedish expertise. Warsaw is the location of Stena Ekostacja – Poland’s first recycling centre, built on a Swedish model.

NORTH-EAST PASSAGE

In 2013, Stena Polaris became the first Stena vessel to traverse the northern sea route between Europe and Asia.

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AUSTRALIA
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GUANGZHOU
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SINGAPORE
The island nation is an important hub for both shipping and the world economy. Several Stena companies have offices here, with about 150 employees in total.

19,000 EMPLOYEES WORLDWIDE
- Ferry operations
- Shipping
- Offshore drilling
- Property
- Finance/New Business
- Stena Sessan AB
- Stena Metall AB
The Stena Metall Group’s vision is to set an example and be the most innovative company in all its businesses. Whatever the industry, the Group’s companies contribute to the creation of benefits and value for the customer.

Recycling operations contribute to better management of the natural resources found in mines, forests, soil, water and air. Stena Metall is constantly striving to develop sustainable transport solutions in all businesses.

The Group trades in steel and aluminium, as well as in oil and metals on the international market, and have extensive finance operations.

Recycling operations is conducted in five geographic markets under the name **Stena Recycling**. Waste from throughout society is processed at around 165 facilities and is sold to steel and metal plants, paper mills and other end-customers around the world.

**Stena Metal Inc.** trades in metal, pig iron, hot briquetted iron (HBI) and finished steel products. The company operates in the United States, Thailand and China.

End-of-life electronic and electrical equipment is collected, processed and recycled at **Stena Technoworld’s** 19 facilities in 7 countries.

**Stena Aluminium** is the leading Nordic producer of recycled aluminium.

**Stena Stål** has facilities in Sweden and Norway, and offers a wide range of steel products, as well as steel pre-treatment and flame-cut heavy plate.

**Stena Oil** is the largest Nordic supplier of bunker oil.

**The Finance business area** handles financial activities and internal banking within the Group.
WE CREATE VALUE THROUGH OUR OPERATIONS
STENA AB GROUP

Stena AB’s subsidiaries are engaged in ferry operations, shipping, offshore drilling, property, finance and investments.

**Stena Line** is an important part of Northern Europe’s business and logistics system. Stena Line currently operates 22 ferry routes, served by about 40 vessels, and also owns five ports. The company provides efficient and environmentally friendly transportation 24 hours a day, all year round.

In shipping, **Stena Bulk** controls about 115 tankers and gas carriers. These vessels transport crude oil, petroleum, LNG, vegetable oils and light chemicals all over the world. Most have dedicated crews from Stena’s manning company **Northern Marine Group**. **Stena RoRo** operates about 20 vessels which also contribute to flexible and fuel-efficient transportation. Many of the RoRo vessels have been converted to create customised cargo solutions for each cargo owner. This requires responsiveness to the customer and technical innovation, which is provided with the help of **Stena Teknik**.

**Stena Drilling** engages in offshore drilling. The fleet of high-tech rigs and drillships carries out oil exploration in all types of water depths. The operations are characterised by care through continuous safety work with regard to both personnel and the environment.

**Stena Fastigheter** builds and manages residential and commercial properties with a long-term focus. The company, one of Sweden’s largest private property owners, has the goal of always being the tenant’s first choice.

Stena’s investment company **Stena Adactum** makes long-term investments in companies with good profitability and growth potential. New activities in several areas are built and developed through active ownership.
DOING BUSINESS WITH STENA SHOULD BE ENJOYABLE
CARE BRINGS SUSTAINABLE BUSINESS

Stena improves daily life. Our ships keep the world moving. We build homes and wind turbines. We recycle what others consider junk. Through care, we contribute to long-term positive development and in this way create more, better and sustainable business.

Every day, Stena Metall handles ferrous scrap equivalent to the weight of the Eiffel Tower. New products are being developed faster than ever. At the same time, product lifecycles are getting shorter and shorter. Every year, Stena Metall devotes substantial resources to developing new ways of recycling, to ensure it can always offer the highest possible recycling rate for all types of waste.

The 96 wind turbines operated by Stena Renewable can produce over 650 GWh, which corresponds to the electricity needs of every household in a city of 260,000 inhabitants.

To reduce environmental impacts, Stena Fastigheter also uses geothermal heating and solar energy.

The target is to reduce energy consumption in the form of electricity, heating and water in their properties by 20% between 2010 and 2020.
In order to meet shipping’s increasingly strict emissions standards, Stena tests different solutions, including a brand new fuel for shipping. In 2014, Stena Germanica was converted to become the world’s first methanol-powered ferry, which greatly reduces emissions of SO$_x$, NO$_x$, and particulate matter.

Stena Group is working continuously to improve the efficiency of its growing fleet of tankers, ferries and drillships. In 2014, the fuel efficiency of the entire fleet was improved by 2.2%, measured in tonnes/nautical mile.

The rigorous safety work conducted each day on board Stena vessels and drilling rigs is producing results. In October 2014, Stena Drilling’s fleet celebrated 12 months without any lost time incidents (LTI). The rest of 2014 also continued without any LTIs.
The foundation of the Stena Sphere is laid on 18 November 1939 with the establishment of the trading company Sten A Olsson Metallprodukter.

Stena Metall’s first separate branch for material collection and processing opens in Hisingen in Gothenburg. The branch is still in use.


The first ship is purchased: Dan, a three-masted schooner with sails and engines.

Ferry services begin between Gothenburg and Skagen, followed a little later by the route to Fredrikshamn. The new Stena Danica is christened in 1969.

Stena Metall acquires Gotthard Nilsson Group and virtually doubles its operations in the Swedish scrap market.
With the establishment of Stena Adactum, the Sphere expands to also include long-term investments in new business areas.

Stena Recycling and the Swedish Car Recyclers’ Association form the nationwide “Bilretur” network for environmentally certified dismantlers. Cooperation with car manufacturers ensures that the recycling target of 95% can be reached.

Stena Fastigheter’s scheduled start of construction of about 1,000 apartments in Vegastaden, Haninge municipality, south of Stockholm.

Stena’s advanced drillship for ultradeep water, *Stena DrillMAX*, is delivered from Samsung Heavy Industries in South Korea. She is followed by three sister ships.

Stena Metall acquires a large industrial property in Halmstad in order to build a recycling plant of the future with state of the art technology.

Stena Bulk’s scheduled delivery of the tenth and final IMOIIIMAX tanker from the GSI Shipyard in China. The vessels are significantly more fuel and cargo-efficient than previous generations.
"WE CARE, WE INNOVATE, WE PERFORM
- THAT'S WHAT UNITES US"

Dan Sten Olsson

www.stenametall.com  www.stena.com