

Steelcon in general Development/Future

Recent years have seen a period of rapid growth for Steelcon and we expect this trend to continue. Steelcon's organisation is being prepared for the expected continued growth by increasing the technical level of our staff as well as engaging new employees. Currently we have increased production capacity by renting a nearby large workshop from Vølund Energy and are making preparations for a possible extension of our own factory.

Steelcon is aiming at improving the quality level in all departments within the next few years, especially in the factory. Therefore, Steelcon is preparing the ISO 9001 quality system to be adjusted to the 2000 edition. The revision of our quality system will be carried through within the 1st quarter of 2008 after which we will then be certified according to ISO 9001.

Steelcon's biggest challenge of 2007 has been the delivery and mounting of our largest ever steel chimney project for two power plants in Moscow, Russia.

Throughout this project all employees of the Steelcon organisation have once again done their utmost in order to carry through the project satisfactorily, considering the new market conditions for Steelcon.

The erection of the project for the first site will soon be finished, and the second one has been manufactured and is ready for transportation to site.

The Russian project means that Steelcon is preparing itself to "capture" the Russian market. It is expected that approximately

1,000 power plants will be privatised and renewed over the next few years.

In 2007 the first direct order for delivery of two steel chimneys each 80 m high for the Middle East was placed with Steelcon. The steel chimneys are for a refinery in Abu Dhabi. Due to large-scale investment in the heavy energy consuming industries Steelcon will extend its market in this area.

During 2007 Steelcon established a sales and engineering office in Poland. Thanks to the four skilled Polish employees it has been a great success.

From the large volume of orders already secured by Steelcon we can conclude that employment is already secured for most of 2008.

Steelcon's board of directors and management hereby thank all Steelcon employees for the serious efforts you made in 2007.

Steelcon would also like to thank our faithful customers, suppliers and co-operation partners for the good co-operation we had in 2007 and look forward to extending our co-operation in 2008.

MERRY CHRISTMAS
AND A HAPPY NEW YEAR

Best regards



Peder M. Andersen
Managing Director



Steelcon

No. 1 in chimneys

Edited by Steelcon A/S.
For our customers and
business partners.

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Did you know that:

Steelcon is Europe's largest supplier of factory made steel chimneys.

Did you know that:

Steelcon supplies steel chimneys with heights from 20-140 m.

New Projects

Habshan Abu Dhabi

Steelcon has recently completed the design and fabrication of 2 No. 80 m high x 3200mm internal diameter steel stacks for Fluor Mideast Ltd destined for GASCO's Habshan Gas Complex in Abu Dhabi. Each stack has been delivered in five sections complete with an internal refractory lining mounted in the workshop, galvanised access ladders and platforms, aircraft warning lights and an external surface treatment. Steelcon will also provide supervision during site installation.



Type of plant:	Refinery
No. of Chimneys:	2
Chimney Height:	80 m
External diameter:	3,200 mm

Baumgarten Austria

Steelcon has delivered and erected a special steel chimney at the company OMV in Baumgarten an der March, Austria. The steel chimney has a height of 13.2 m; the steel chimney is equipped with a large transition piece at the bottom and a large raindrop collector at the top (a very special solution which we have previously made for 2 other steel chimneys).



Furthermore we have mounted two layers of silencer plates in the chimney; the customer delivered these silencers.

Type of plant:	Refinery
No. of Chimneys:	1
Chimney Height:	13,2 m
External diameter:	3,600 mm
Internal diameter:	3,200 mm

Glasgow Great Britain

Recently Steelcon erected a 55 m high steel chimney at Corus in Scotland.



As it appears from the photo, site access was very restricted and the sections had to be lifted from within the factory and raised through the building roof before being lowered into their final position. After erecting the new chimney, Steelcon's site team, working in poor weather conditions, disconnected the old ducting and re-connected the new ducting to the new chimney all during a weekend shutdown. The customer was able to restore production by Monday morning.

The new chimney has an insulated, stainless steel liner designed to receive exhaust gases up to 850°C.

The new chimney replaces an existing 30 year old brick lined steel chimney (please see the photo) which Steelcon will also dismantle.

Type of plant:	Steel works
No. of Chimneys:	1
Chimney Height:	55 m
External diameter:	1,800 mm
Internal diameter:	1,400 mm

Dabrowa Poland

Steelcon has delivered a steel chimney for the Cokework Przyjazn in Dabrowa Górnica. The 90 meter high steel chimney is one of the highest self-supporting steel stacks in Poland.

The erection of the chimney was carried out in January in extremely difficult weather conditions, i.e. during the storm Kyrill. In spite of this fact, the job was completed in 6 days - exactly, as it was planned.



The delivered chimney is equipped with a Corten steel inner liner. It has two levels of aircraft warning lights, ladder and platforms made acc. to Polish and European standards. All accessories and the surface of the stack are protected to resist the very aggressive atmosphere conditions usually present at cokeworks.

The chimney will discharge flue gases from the new-built installation of burning the hydrocarbon off-gases to provide the heat.

Type of plant:	Steel industry
No. of Chimneys:	1
Chimney Height:	90 m
External diameter:	2,600 mm
Internal diameter:	1,700 mm

Świecie Poland

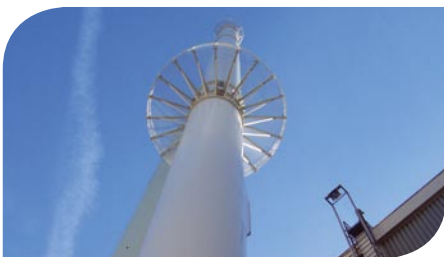
In May Steelcon delivered a chimney for Mondi Packaging Paper and Pulp Factory in Świecie (northern Poland). The chimney was a part of a new installation for discharging flue gases for biomass boiler and 3 coal boilers.

The project was difficult to run. The access to the place of erection was limited; the lorries had to drive in under overpasses, with just few centimetres free space above. Moreover, there was no space to store sections. The main crane had to lift the section above the main power supply cables.



The new chimney has a Corten inner liner with the top made of stainless steel. To meet special local environmental requirements, the chimney was painted in characteristic yellow- and red stripes (please see the photo).

Type of plant:	Paper industry
No. of Chimneys:	1
Chimney Height:	85 m
External diameter:	3,450 mm
Internal diameter:	3,200 mm



Witzenhausen Germany

Type of plant:	Biomass plants
No. of Chimneys:	1
Chimney Height:	80 m
External diameter:	2,350 mm
Internal diameter:	2,100 mm

Moscow Russia 2 totally new District Heating Power Plants

For 2 totally new District Heating Power Plants in Moscow which will be the most modern district heating power plants in Russia, Steelcon will deliver in Autumn/Winter 2007/2008 two sets of steel chimneys to both sites in Tereshkovo and Kujokovo in the Moscow area; the supply consists of 3 No. Main Stacks each 120 m high and 3 No. By-pass Stacks each 34 m high.

The supply is a total solution made by Steelcon including the statical calculations as well as the construction drawings made according to the Russian standards, total fabrication of the chimneys in Esbjerg, transport of the chimneys to site in Moscow by approx. 75 special vehicles, and finally: the erection of the steel chimneys. The project has been manufactured and is being erected at the moment on the site in Tereshkovo and will soon be finished.

The project - production of Steelcon's largest order until now – has been a great challenge to Steelcon right from the entering of the contract. Steelcon have provided the statical calculations/construction work according to the Russian standards, all documentation in Russian, the transport of so many sections on special vehicles, all details to comply with a Russian bureaucratic system of papers, and have now commenced with erection.

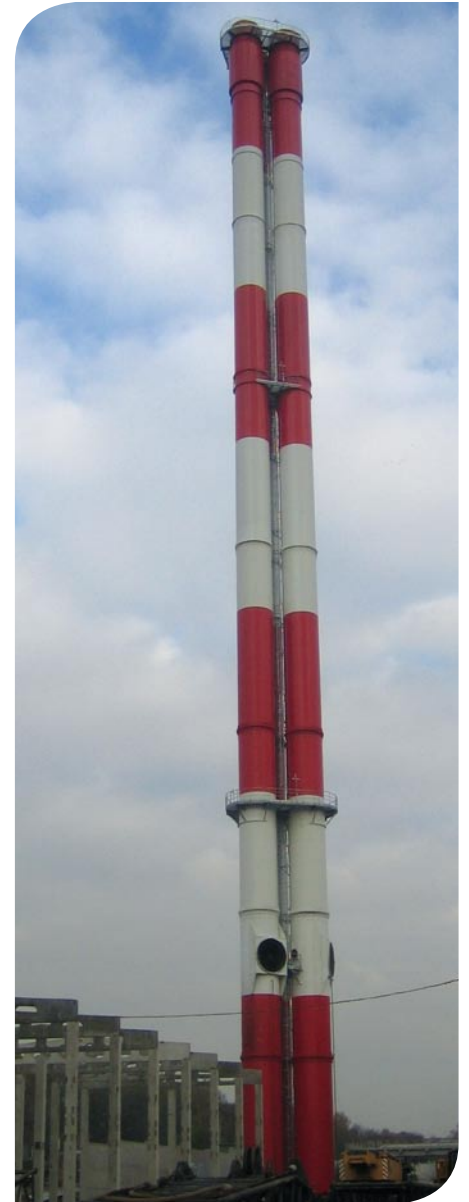
It was also a challenge for us to solve the problems concerning the special erection licences in Russia.

The two projects will be fantastic reference plants for Steelcon before the further launching of Steelcon's products on the Russian market. On the basis of the experience gained from the present projects, Steelcon is ready for the next projects for the Russian market.



Valmedrea Italy

Type of plant:	Incineration plant
No. of Chimneys:	3
Chimney Height:	50 m
External diameter:	1,350 - 1,650 mm
Internal diameter:	1,110 - 1,410 mm



Type of plant:	Power plants
No. of Chimneys:	3
Chimney Height:	120 m
External diameter:	3,200 mm
Internal diameter:	2,500 mm



Lockerbie Great Britain

Type of plant:	Paper Industry
No. of Chimneys:	1
Chimney Height:	85 m
External diameter:	2,800 mm
Internal diameter:	2,500 mm

Staff News

Steelcon introduces new faces



Søren Klitskov Jensen

Engagement for Management:

In order to strengthen the Steelcon organisation, Søren Klitskov Jensen has been appointed director. Currently Søren is preparing a considerable strengthening of the Steelcon factory division. At the same time Søren is also updating our ISO 9001 system to the 2000 edition.

In this connection all details of ISO 9001 system are being examined, adjusted and measured. At the end of the January quarter 2008, Steelcon will then be ready to be certified according to the ISO 9001 2000 edition.



Henrik Møller

Assistant Factory Manager:

In order to strengthen the factory management and future growth, Henrik Møller has been engaged as assisting factory manager under Knud Skovgaard.

Henrik was educated as production engineer and was formerly employed at a factory manufacturing boilers and windmill towers.



Per Lykkebo

Project Manager:

After many years' employment with Steelcon, Lars Bjerrum has sought new challenges, and his successor is Per Lykkebo.

Per was formerly employed with a German company, a steel construction company in Denmark, and his latest occupation before starting with Steelcon was with a consulting engineer company.

Steelcon's Faces



Here are the employees, whom the clients meet most often.

From top to the right: Peder Møller Andersen, Søren Klitskov-Jensen, Lours L. Pedersen, Lotte B. Nielsen, Tom Sørensen, Maj-Britt Hansen, Knud Skovgaard and Kim Koldig.



Silkeborg Denmark

For the local authorities of power supply in the city of Silkeborg we have delivered a new 50 m high steel chimney to replace the existing 70 m chimney. Steelcon was responsible for the dismantling of the existing 70 m chimney. After the dismantling, the chimney was scrapped. Together with the new steel chimney we also delivered and mounted 4 ducts from the boilers to the steel chimney.



Ringkøbing Denmark

For a Sonofon project in Ringkøbing we have delivered one 24 m high antenna pylon for mobile communication. The antenna pylon is a standard slimline pylon included in Steelcon's pylon concept. In order to secure the mobile communication all over Denmark, Sonofon has already purchased several of these types of pylons. The pylon is galvanised and made with various fittings for the mounting of antennas and cables. The cables are mounted internally in this type of pylon.



Brazil

Steelcon has delivered a 64m high steel chimney for a paper mill in Brazil. Steelcon was chosen as supplier due to the fact that the customer has great confidence in Steelcon as their advisor and steel chimney manufacturer.

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