



**VICTOR BUYCK
STEEL CONSTRUCTION**

STEEL AT WORK

STEEL AT WORK



A LEADING EUROPEAN STEELWORK CONTRACTOR DRIVEN BY PASSION

BELGIUM AT THE HEART OF EUROPE

With a production capacity of 40,000 tons a year, Victor Buyck is an international group with production facilities in Belgium and Malaysia. We are proud of our roots and we believe that the geographical position of Belgium at the heart of Europe has given us the opportunity to develop into an internationally renowned **leading European steelwork contractor**.



UNIQUE OF ITS KIND

Thanks to our vast experience in large size, heavy weight and **complex steelwork projects**, we have acquired a unique knowledge that we share with architects, structural steel designers, building and civil engineering contractors. Victor Buyck focuses on identifying solutions that are both technically feasible and economically beneficial. We are also the only company in this trade that exports such a large part of its production – 75 percent. Our ability to work in countries with different cultures,

languages, and to deal with other steelwork trade traditions and technical standards reflects **the large flexibility and knowledge of our staff**.



YOUNG AT HEART

Victor Buyck faces the future with a **young, dynamic spirit** and with an enthusiasm shared by all its employees. We offer continuous training to our people and every year we take on board young graduate engineers who are attracted by the challenging steelwork projects that we offer them.

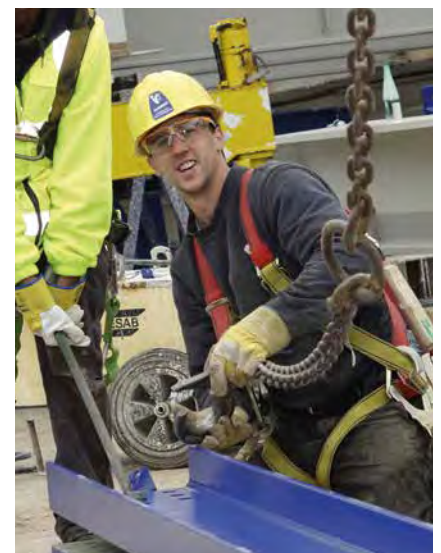
CUSTOMER ORIENTATED

The core strength of the company is our offer of a turnkey solution to its clients. We are truly a steelwork contractor, offering steel fabrication from engineering to erection, including fabrication, corrosion protection and transport. Customers want to benefit from their investments as soon as possible and put tremendous pressure on

constructions' times. They also expect their steelwork contractors to look for beneficial solutions improving the efficiency of their production plant or office building. That is exactly what we can offer to our customers: shorter building time and **higher added value** due to higher productivity and technical knowledge.

KNOWLEDGE BASED

Our service goes from the design through to the erection. All this can only be achieved because we have **experienced and qualified people** helping the customer at every stage of the construction process. Building in steel requires specific technical knowledge and therefore we like to get involved in projects nearer to their conception, so that we can assist in finding **the best technical and economically viable solution**. We continue to invest in computer-controlled fabrication equipment, allowing us to take on the most challenging projects with high complexity and technical requirements.





VISION STATEMENT

Victor Buyck is focused upon becoming the benchmark for value creation and corporate social responsibility within the steel construction industry. By ... MAKING THE DIFFERENCE.

PEOPLE

By encouraging and developing open courteous cooperative relationships, fostering talent, improving leadership and acting with enthusiasm, pride and passion.

SOLUTIONS

By creating value for our clients by delivering products with high added value and as a result becoming their steelwork contractor of choice.

BEHAVIOUR

By prioritising the safety of the workplace, respecting the environment, caring for the community, by "walking our talk" and adhering to the highest ethical standards.

INNOVATIVE APPROACH

By developing market-leading solutions in technology, processes and products.

CIVIL ENGINEERING STEELWORK



VIERSEL BRIDGE
Viersel-Zandhoven (Belgium)

Client: De Scheepvaart
Architect: Ney & Partners
Steel consumption: 926 Tons
Built: 2013 - 2014



SOLOMON SPUR RAILWAY BRIDGES
Perth (Australia)

Client: Fortescue Metals Group /
Macmahon Contractors
Steel consumption: 725 Tons
Built: 2010 - 2011



REPAIR OF THE MATHILDE BRIDGE
Rouen (76) - Upper Normandy (France)

Client: Département de la Seine Maritime
Steel consumption: 900 Tons
Built: 2013 - 2014



PROVISIONAL ADOLPHE BRIDGE
Luxemburg (Grand Duchy of Luxemburg)

Client: MDDI - Administration des Ponts et
Chaussées
Structural design: InCA, Schroeder, Greisch
Steel consumption: 1,415 Tons
Built: 2012 - 2013



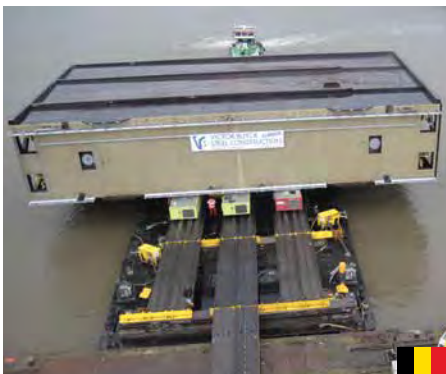
REFURBISHMENT OF THE TACITUS BRIDGE
Ewijk (The Netherlands)

Client: Rijkswaterstaat
Structural design: Arup-Royal HaskoningDHV-
Greisch
Steel consumption: 1,100 Tons
Built: 2012 - 2015



AUSTREBERTHE VIADUCT
Barentin (76) - Upper Normandy (France)

Client: A150 Albea Concessions
Structural Design: Ingérop
Steel consumption: 3,050 Tons
Built: 2012 - 2014



**REPLACEMENT OF 4 LOCK GATES (VAN
CAUWELAERT LOCK)**
Port of Antwerp (Right Bank) - Antwerp (Belgium)

Client: BAM nv
Structural design: MOW -DMT
Steel consumption: 4,000 Tons
Built: 2009 - 2011



**RENOVATION OF THE NOORDKASTEEL
BRIDGE - EAST**
Port of Antwerp (Right Bank) - Antwerp (Belgium)

Client: Antwerp Port Authority
Steel consumption: 97 Tons
Built: 2014



GUSTAVE FLAUBERT BRIDGE
Rouen (76) - Upper Normandy (France)

Client: DDE Seine-et-Marne
Architect: Aymeric Zublena and François Gillard
Structural design: Arcadis, M. Virlogeux, Eurodim
Steel consumption: 3,000 Tons
Built: 2008 - 2010

ARCHITECTURAL STEELWORK



**JAPAN TOBACCO INTERNATIONAL (JTI)
INTERNATIONAL HQ BUILDING**
Rue Kazem Radjavi, Sécheron District, Geneva (Switzerland)

Client: ZM

Architect: Skidmore, Owings & Merrill (SOM);
group8; Burckhardt+Partners

Structural design: Skidmore, Owings & Merrill
(SOM); Ingéni

Steel consumption: 5,600 Tons

Built: 2013 - 2014



KPMG LUXEMBURG HQ BUILDING
Avenue J.F. Kennedy, Kirchberg (Grand Duchy of
Luxemburg)

Client: KPMG

Architect: Hermann & Valentiny and Partners

Structural design: InCA, JSE

Steel consumption: 454 Tons

Built: 2013



**AÉROPORT CHARLES DE GAULLE -
AÉROGARE 2 - SATELLITE S3 LOT SB**
Roissy-en-France (95) - Val d'Oise/Ile de France (France)

Client: Aéroports de Paris (ADP)

Architect: Jean-Michel Fourcade - Christine
Frémont

Structural design: ADP

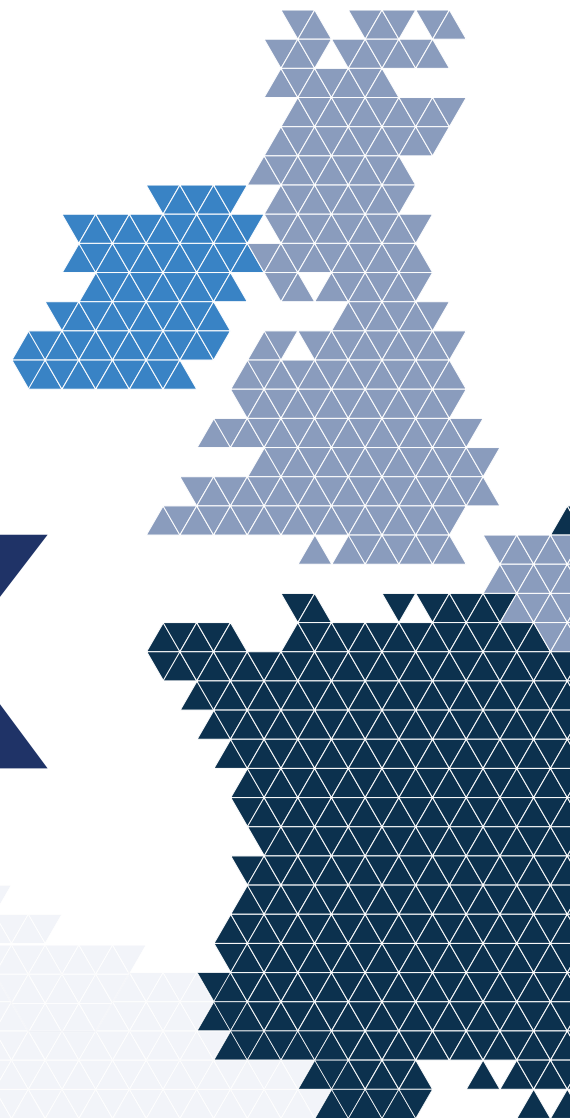
Steel consumption: 14,600 Tons

Built: 2004 - 2007

STEEL AT SINCE 1927 WORK

Victor Buyck holds many accreditations including SCC 2008/5.1 Petrochemical (VCA**), EN1090-1 (EXC 4), ISO 9001, ISO 14001, ISO 50001, CO₂-Prestatieladder, Achilles and RQSC Bridgeworks.

Victor Buyck has been awarded and nominated for many steel prizes by national, foreign and international architects, engineering, building and steel trade organizations (including 11 ECCS – European Steel Design Awards).





QATAR NATIONAL CONVENTION CENTRE
Doha (Qatar)

Client: Qatar Foundation
Architect: Arata Isozaki & Associates
Structural design: Syska Hennessy Group / Buro Happold
Steel consumption: 5,800 Tons
Built: 2007 - 2009



KLCC CONVENTION CENTRE
Kuala Lumpur (Malaysia)

Client: Sunway Construction
Steel consumption: 9,000 Tons
Built: 2003 - 2005



25 CHURCHILL PLACE
Canary Wharf - London (United Kingdom)

Client: Canary Wharf Group
Architect: KPF Architects
Structural design: WSP
Steel consumption: 8,000 Tons
Built: 2013 - 2014

MALAYSIA



Workshop in Seremban, Negeri Sembilan



Workshop in Ghent-Wondelgem



Workshop in Eeklo

INDUSTRIAL STEELWORK



**GARE D'AUSTERLITZ – DALLES DE
COUVERTURE ILÔTS A2-A9-A11**
Gare d'Austerlitz – Paris (75) – Île de France (France)

Client: SNCF - Semapa
Architect: Arep
Structural design: SNCF Infra
Steel consumption: 15,000 Tons
Built: 2009 - 2014



SHELL HIJAU GASOIL PROJECT – PHASE 1
Port Dickson, Negeri Sembilan (Malaysia)

Client: Shell Refining Company FOM Malaysia
Structural design: Fluor (EPCM Contract)
Steel consumption: 1,560 tons
Built: 2011 - 2012



**PK AGRO INDUSTRIAL PRODUCTS -
FEEDMILL STRUCTURE**
Tanjung Langsat, Johor (Malaysia)

Client: Charoen Pokphand Foods - CPF Thailand
Steel consumption: 1,050 tons
Built: 2012 – 2013

500
FTE

COMPANY HEADCOUNT

ENGINEERING

Victor Buyck has developed its own engineering department through the years. We assist architects, structural steel designers, building and civil engineering contractors during the pre-engineering phase, and we provide workshop and erection drawings. Our engineers use the latest calculation, planning and drawing software and their fully implemented CAD-CAM stations are linked directly to the computers in the fabrication shop and are connected with the clients through an interchange.

40
K TON/YEAR

PRODUCTION CAPACITY

FABRICATION

In Eeklo Victor Buyck owns 109,000m² (with 38,000 m² of covered workspace). The indoor lifting capacity in Eeklo is 80 T and in Ghent-Wondelgem it is 150 T. In Ghent-Wondelgem, our fabrication premises cover 111,000 m² (with 21,000m² covered workspace). In addition, we have direct access to the North Sea via the canal Ghent-Terneuzen. With the use of SPMT's we are able to transport large size, heavy weight steel structures (up to 1,500 T) on barges, thus significantly reducing the overall production cost.

CORROSION PROTECTION

All of our workshops include steel grit blasting and painting facilities. The temperature controlled paint shops are located as in-line extensions to our workshops. The paint is applied with airless spray guns. In our dedicated metallisation shop in Ghent-Wondelgem, we offer our clients a more durable corrosion protection. We can also provide fire protective coatings. Our painters and inspectors are fully ACQPA qualified.

120
M €/YEAR

ANNUAL TURNOVER

SITE ERECTION

Victor Buyck also developed its in-house erection engineering. We have considerable experience in the construction of high-rise buildings and bridge structures using modular erection techniques for early completion. Maximising off-site pre-assembly allows the elements of the structure to be erected on-site most efficiently. The techniques of transporting and erecting large size, heavy weight sub assemblies are a key to the success of these projects. Therefore, Victor Buyck employs its own teams of erectors and manages the whole erection process.



TOGETHER WE MAKE THE DIFFERENCE

"Victor Buyck is a solid company that can be **trusted** by its stakeholders (clients, suppliers, employees and third parties). Victor Buyck embraces **teamwork** and **partnership**

and offers **exciting opportunities for self-development** to every employee. Clients, architects and engineers will find a unique and inspiring **knowledge center** of structural steelwork. Victor Buyck is **a great place to work!**"



Wim HOECKMAN
CEO

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