

Steel Construction is our Task,
and Quality is our Passion.



IHNEN · AURICH · VISIONARY STEEL & METAL CONSTRUCTION

STAHL- UND METALLBAU
IHNEN · AURICH

“ We realize steel construction ideas of today with concepts being as well applicable tomorrow.

Because this is what it depends on: to think further – easy, precise and for the greatest possible benefit of our customers.”

PERFORMANCE AND SERVICE OVERVIEW



Specialist for all kind of Steel Constructions

Motor industry
Aviation industry
Manufacturers of wind energy converter
Materials-handling technology and automation systems
Plant construction
Manufacturers of recycling plants
Mail-order business
Carousel constructors
Manufacturers of household appliance
Crane manufacturers
Bridge construction
Power plant construction
Hydraulic engineering (tide gates, coastal pumping station)
Hall construction
Welding work
Locksmith work
Panel beating work
Metal construction work

Scope of Service

Design
Planning
Static
Construction
Workshop production
Loading and transport
Installation world-wide

Motor Vehicle Pool

Crawler type vehicle with crane
Special installation cranes
Lifting work platforms
Special supports
Mobile cranes
Traction engines

Processing Equipment

Our machines, tools and motor vehicle pool are one of the most modern within Europe.

We use among others e.g.:
Drilling-sawing plants
Welding- and torch robot
Sand blasting plants
Material handling via roller conveyor
Punching-nibbling machines
Metal brakes
Bending press
Gate shears
Punching plants

Modern welding devices
Laser cutting technique
Special mounting tables
Shape rolls
Bridge-/full gantry- and wall crane up to 40 tons for inhouse transports

Authorization and Qualification Certificates

Big Welding Certificate according to:

DIN 18800-7, class E
DIN 15018 crane
DIN 4132 craneways
DIN 18801 steel construction in buildings
DIN 18808 supporting framework made of hollows
DIN 18809 road bridges
DIN 4099 reinforcing steel welding
DIN EN ISO 14555 stud welding
Container welding –Germanischer Lloyd
Directive for windenergy plants
Specialist according to the Water resources law (WGH § 19 I)

Basic Information about the Company

Founded : 1967
Employees : approx. 150
Production halls: approx. 50,000 m²
Covered production halls: approx. 17,000 m²



The company Stahl- und Metallbau IHNEN GmbH & Co. oHg (IHNEN-AURICH) was founded in 1967 by Wilhelm Ihnen.

The new generation Willm (left) and Thomas Ihnen (right) have successfully started to take over sharing the responsibility for the company with their father.

”Our Aim is the Success of our Customers”

Intelligent concepts, foresighted construction, complete and perfect execution – punctual, reliable and at the best cost-performance ratio. The demands on the modern steel construction are high. This means constant work to improve one’s abilities, always questioning everything and focussing to one aim: to find the best solution for the customer. Leading steel constructions – for today, tomorrow and for the future.

For more than 40 years, we at the company IHNEN AURICH do have a well-trying concept: we always give our best, for each order we put all our complete knowledge at the disposal and we do not compromise when it comes to the realization of a project. This is why our customers are successful with our solutions.

Talk to us about your steel construction plans. Get to know us and give us the possibility to make your project our project. Just like many other satisfied customers and long-term business partners in Germany and abroad before you. In a professional and creative way we take care that you can dedicate yourself to your daily business while we realize your steel construction idea. No off-the-peg designs, no pigeon-hole concepts and the most important: no disappointments. We guarantee this with our name.

Thomas Ihnen, Willm Ihnen

**Every day offers us a possibility to learn something new
Wilhelm Ihnen,**



Since the foundation of our enterprise we have trained and qualified more than 400 trainees to highly qualified skilled workers.



Quality, Competence and Experience for more than 40 Years

We know what it depends on: precise planning, short realization time, high economic efficiency and an extensive quality assurance.

Benefit from our knowledge and our extensive experience out of successful cooperations with customers from the motor industry, materials handling technology, aviation industry, wind energy industry and other innovative business branches. The more individual your order the better it is for us, as big challenges and difficult projects are fields of activities where we can show our strength. Test us.

At our location in Aurich we employ 150 motivated and committed employees – partly in the second generation – who we trained and qualified with care within our own training workshop. The experience gained within decades secure the efficiency of our company as well as the high quality of our products.



Everything out of one Hand



Besides a complete steel program we do have the right offer for your creative department. The employees of IHNEN Windows and Fassade Construction Ltd. are looking forward to receiving your demanding architectonic ideas.

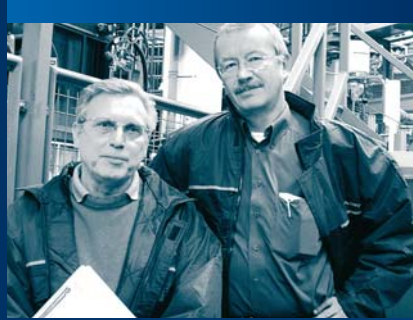
“If you want to build a ship do not gather your workers in order to organize the work but teach them the longing for the sea.”

(Antoine de Saint Exupéry, 1900 – 1944, french writer)





Qualified Engineers K.-H. Streckenbach,
P. Lange
Daimler Chrysler AG, Bremen
Dep. Project Planning



Qualified Engineers S. Mörs, F.-J. Bömer
Miele GmbH & Co., Gütersloh
Dep. Service



Uncomplicated and reliable, from the planning to the final installation – this produces satisfied customers and the best references.

“We specially appreciate the qualified performance and reliability of IHNEN AURICH – comprehensive, forming a unified whole at any time. Also at night and at the weekends. Regarding complicated conditions due to shift work, trade regulations or unplanned requirements IHNEN reacts in a very flexible way. The employees come to our premises and the work is done – in a correct way, observing the deadline with an outstandingly good technical handling.”

“From a steel construction company we expect a precise, clean and skilled execution from the planning to the installation, good material, delivery on schedule as well as a fair price. This is why we work with IHNEN-AURICH. We considered the technology which has been introduced, continued and improved by IHNEN-AURICH at our premises to be very good. The employees of IHNEN-AURICH are competent partners on the spot, which makes our work a lot easier.”



Car Industry



Plant Construction



Tide Gates



Carousel Construction



Office Building



Wind Measuring Masts

Speed, Quality and Security

Klaus Peters
ENERCON GmbH, Aurich
Production Manager



Qualified Engineer A. Voge,
and M. Wilms,
Airbus Germany GmbH
Dep. Plant Layout



NO REASON TO HAVE A REST

- we qualify our employees through further training
- we try to achieve a zero-failure-quality through a permanent improvement process
- we teach our employees an exemplary safety conduct

“With the company IHNEN-AURICH we have a systems supplier who does not only engage himself in the projects but also looks ahead, gets involved in the planning and in the optimization process. The employees’ identification with their tasks clearly shows that the people are prominent. This pleasant cooperation is a very important point for us something that is not possible to be measured in numbers.”

“We are there for you – whenever and wherever you need us”

Of course you cannot always choose your installation dates. Even though they have been planned long time ahead something unforeseen can show up and suddenly there is a bottle-neck. Then it is crucial to have a partner who is able to react quickly on new deadlines. This is why IHNEN-AURICH is prepared for short reaction times – every day and wherever we are needed.

We use our highly motivated employees at installation sites around the world in order to guarantee a flexible and qualified completion on schedule of your work. At the same time we can exclude loss of time and friction or coordination problems. From the construction to the static, production, loading, transport and installation at site we have a firm hang of everything.

“From heavy steel construction to galvanic baths, from exact fitting steel pallets for our automized high bay warehouse to plant construction at IHNEN-AURICH we get everything out of one hand. From the initial idea, planning, static and construction to the production and installation at site-with IHNEN-AURICH we have always had a reliable und flexible partner for more than 2 decades.“



(We will be pleased to provide further references of noted customers on request)



**Stahl- und Metallbau IHNEN
GmbH & Co. oHg**

Borsigstraße 3 · 26607 Aurich · Germany

Phone +49 (49 41) 17 95-0

Fax +49 (49 41) 17 95-60

E-Mail: stahlbau@stahlbau.de

Internet: www.stahlbau.de

**IHNEN GmbH · Windows
and Fassade Construction**

Borsigstraße 3 · 26607 Aurich · Germany

Phone: +49 (4941) 1795-70

Fax: +49 (4941) 1795-60

E-Mail: stahlbau@stahlbau.de

Internet: www.stahlbau.de

