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All in One Hand

TIJSSEN ELECTRO TURN-KEY

TIJSSEN ELEKTRO'S TURN-KEY CONCEPT

All in One Hand

AS A TURN-KEY SYSTEM INTEGRATOR, TIJSSEN ELEKTRO FEELS AT HOME ON BOARD LUXURIOUS YACHTS. THE NETHERLANDS-BASED company's knowledge of electrical engineering is of the highest international level. Their experts are involved in each phase of yacht building: from design and engineering, to installation and integration.



Photo courtesy of Vitters Shipyard – Ed Holt

Tijssen Elektro's multidisciplinary provision of services extends from state-of-the-art audio/video and navigation & communication, to complex ship installations and ingenious data networks. Each and every one is a sustainable, demanding and efficient solution – often concealed, but always recognised by clients: that is typical Tijssen.

Challenging Projects

Tijssen Elektro is involved with leading yards in the Netherlands and abroad. "We also install (electrical) systems on board recreational craft at any location in the Netherlands," the company explains. "More than 40 years of experience and limitless expertise have made Tijssen Elektro a major player in the suppliers market." With approximately 85 ambitious and committed employees, Tijssen Elektro successfully completes dozens of projects every year. These projects are often complex, demanding and customised to client specifications. "It's a great challenge, every time. It is our mission to provide turn-key solutions for the yachting industry. With that motivation, we commit ourselves to our clients; with a solid vision on the maritime industry, the latest developments in engineering and attention for the demands and expectations of our customers."

All in One Hand

Electrical installations on board yachts are complex assemblies of different voltage systems, controlled and linked to computer networks. Tijssen Elektro has all the knowledge to make a success of a turn-key project. The company ensures that all disciplines operate at a high level.

What starts with ideas, drawings and engineering will result in kilometres of cables and wiring throughout the yacht. Also the navigation, communication and audiovisual equipment are of great importance to the owners. "All equipment from one supplier, how convenient is that!"

Always on the Right Track

With its navigation and communication equipment, Tijssen Elektro makes sure that its customers are always on the right track. The company is specialised in engineering, supplying, installing and commissioning complete packages of navigation, >>



Photo courtesy of Moonen Shipyards – Dick Holthuis

communication and IT networks for yachts and superyachts.

With a wide choice of products, Tijssen Elektro can meet all today's safety and reliability requirements. Together with the other disciplines, it can custom-build and supply fully integrated bridges.

As an authorised service dealer for all excellent A-class brands, Tijssen Elektro can provide a wide range of advanced products. "We attempt to deliver a solution for every wish or question."

Ultimate Entertainment

Fully integrated audio/video systems, streaming video and music on demand, full-speed Internet access and satellite TV/Radio on board; that's what yacht and superyacht owners can expect from Tijssen Elektro.

Tijssen Elektro supplies and installs exclusive audio/video systems, perfectly integrated with the latest must-haves in the field of marine entertainment. There is a wide range of high-end audio/video equipment available that enables Tijssen Elektro to customise a system exactly the way the owner wants.

One Supplier; Many Disciplines

Over the years several yards have experienced the benefits of working with one dedicated supplier. Characteristic for Tijssen Elektro is the flexibility and efficiency within the organisation, which enables the company to adapt quickly. With its turn-key solutions, Tijssen Elektro offer

its clients an extensive range of products and services.

Sometimes the yards choose to take care of the electrical systems such as lighting themselves, but contract Tijssen Elektro to take care of the other disciplines. The combination of navigation & communication equipment and audiovisual equipment has been successfully applied at different yards during the last couple of years.

Only One Call Away

"Our highly trained engineers travel all over the world to carry out service and maintenance jobs on board. We constantly invest in their experience and knowledge. The service on board yachts is a specialty in which the combination of flexibility and knowledge is extremely important."

In collaboration with its partners, Tijssen Elektro provides worldwide assistance and service on board. The Consortium (a collaboration between Aage Hempel Netherlands, e3 Systems and Tijssen Elektro) was founded to provide customers the best service in the field of new construction projects for superyachts – from concept, building process to after-sales. The Consortium has offices all over the world. Therefore it's possible to provide customers the best possible service; worldwide assistance, any place, any time.

i. www.tijssen-elektro.nl



Photo courtesy of Moonen Shipyards – Dick Holthuis