



syndus group



syndus group









Syndus group



Syndus is a **service provider and inventive problem solver** in the field of **steel, plastic, industrial rental and engineering**

United in 6 activities

 amerplastics » pipesystems	 arentis » industrial equipment	 ferris » structural steel	 fiberstruct » grp gratings	 konstruktis » industrial engineering	 techwijz » bedrijfsschool
Plastic piping systems	Rental of industrial machinery and tools	Construction and maintenance of steel structures	Plastic grating and structures	Drawing and engineering office	Business school

Expertise in various sectors



Energy



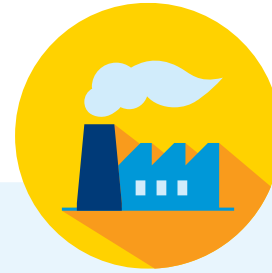
Oil & gas



(Petro)
chemicals



Food



Industry



Construction



Nearby with 12 sites





Nearby with 12 sites

THE NETHERLANDS

- Terneuzen
- Hoogvliet
- Klaaswaal
- Terneuzen MVP
(Maintenance Value Park)
- Sluiskil Yara
- Dordrecht DuPont and
Chemours
- Drachten

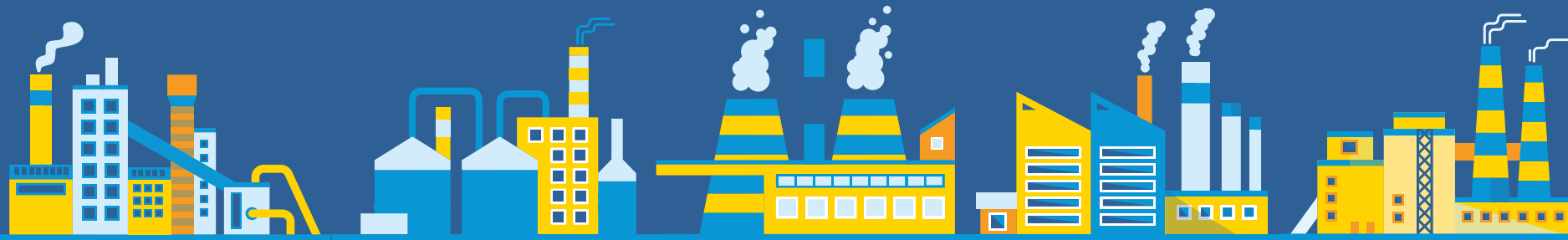
BELGIUM – fixed work locations

Ghent

SLOVAKIA

Strážske

Nearby with 12 sites



5 companies + 1 school



450
employees



€95 million
turnover



Our Code of Conduct

**Respect for people and
human rights.
Proper and dignified working
conditions.**

The background of the slide is a photograph of a renewable energy landscape. In the foreground, there are rows of solar panels tilted towards the sun, which is low on the horizon, creating a bright lens flare. In the background, several wind turbines are visible against a clear blue sky. The overall scene represents clean, sustainable energy.

Our Code of Conduct

Respect for the environment



Our Code of Conduct

Ethics & business integrity

Protection of the environment



Impact on the
environment



Reducing CO₂

CO₂ performance
ladder

Solar panels

Environmentally
friendly products and
services

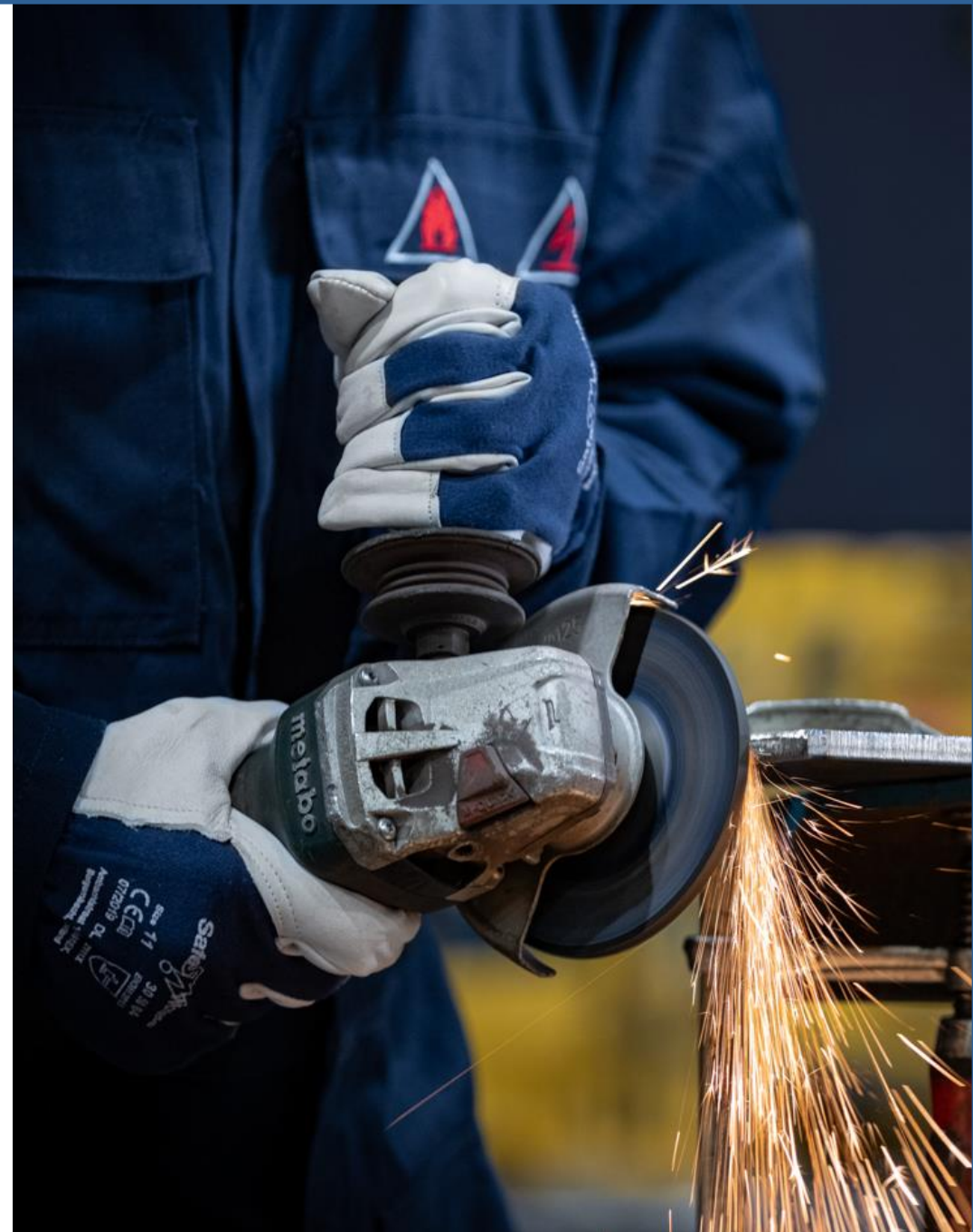
Efficient transport

Safety, part of all our activities

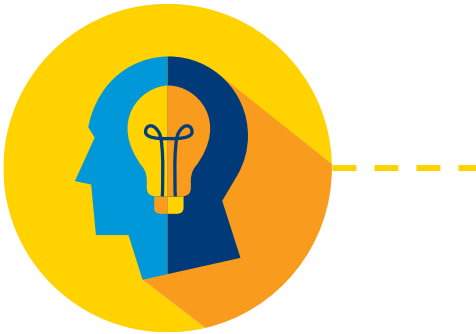
Rental of safety-enhancing
products/services

Inspection and maintenance in line with
safety legislation

We are SCC Petrochemicals / ISO 9001
certified



Quality - safety - environment



SCC Petrochemicals

ISO 9001

Accredited learning company

CO₂ performance ladder

NEN-EN 1090

VVT

Amtek

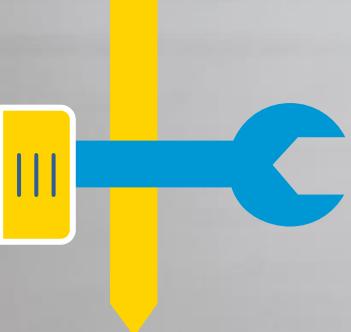


Techwijz



business school

**We train for the future and support our employees in
achieving their ambitions**



Techwijz trekt technisch talent naar Terneuzen

4 maart 2020



Aantrekkelijk zijn voor technisch talent? Met de oprichting van de nieuwe vakopleiding Techwijz hoopt A+O-bedrijf Syndus Group op een aanzuigende werking. "Zeeland is een krimpregio", vertelt David Schrier, HR- manager bij Syndus Group. "Met Techwijz willen we laten zien dat er volop mogelijkheden zijn en er toekomst in techniek zit. Ook in Zeeland".

Internal training



Mobile tools technician



Construction fitter/welder



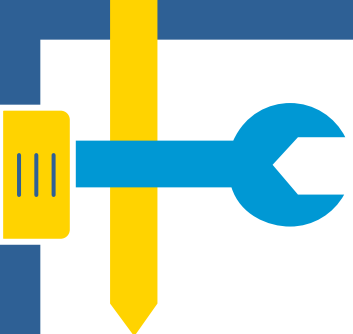
Logistics employee



Plastic pipe fitter



Crane operator



Why Techwijz?



Personal guidance



Coaching and guidance
by professionals



Training for the future



Encourage & support
ambitions



arentis

» industrial equipment

- Mobile tools technician
- Crane operator
- Hoisting supervisor
- Logistics employee



ferris

» structural steel

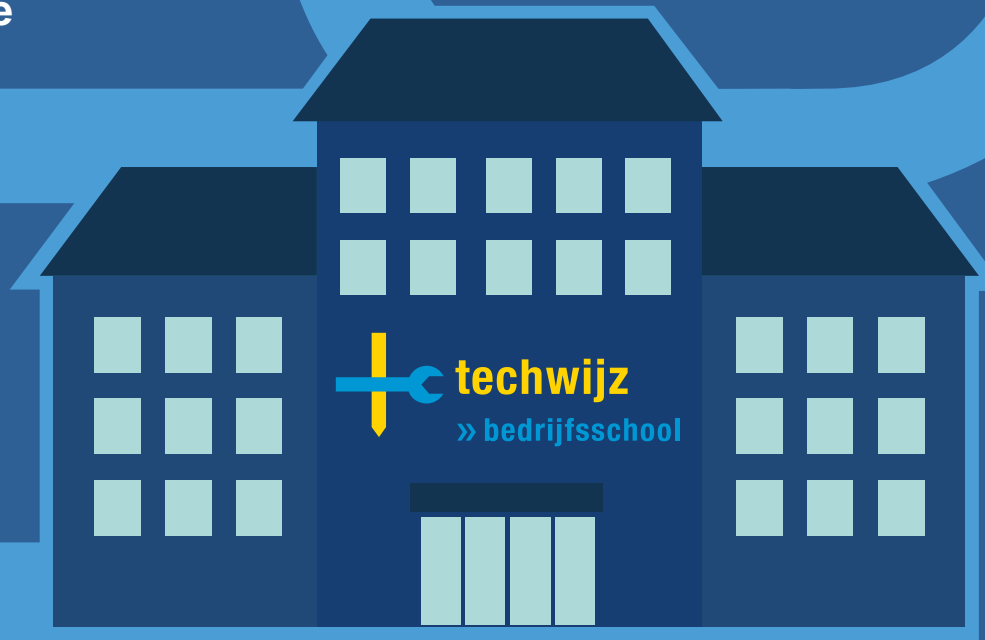
- Construction fitter
- Steel structure technician



amerplastics

» pipesystems

- Plastic pipe fitter
- Plastic processor



- Earn while you learn pathways (BBL)
- Personal guidance
- Tailored education



Syndus group



amerplastics

» pipesystems



arentis

» industrial equipment



ferris

» structural steel



fiberstruct

» grp gratings



konstruktis

» industrial engineering



techwijz

» bedrijfsschool



Syndus group



amerplastics

» pipesystems



arentis

» industrial equipment



ferris

» structural steel



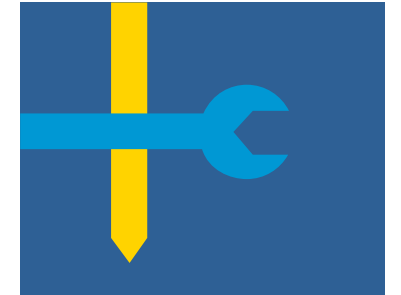
fiberstruct

» grp gratings



konstruktis

» industrial engineering



techwijz

» bedrijfsschool



amerplastics

>> piping systems



Advice, design, prefabrication and installation
of plastic piping systems

amerplastics



45
employees



Terneuzen



50 years
knowledge

€12 million turnover

Expertise in various sectors



Wind & water



**Petrochemicals
& industry**



**Marine &
offshore**



Food



Geothermal



Diverse applications of plastic products

Water treatment

Waste water

Vapour return

Fire-extinguishing water

Fuel

Cooling water

Product benefits



- ✓ Life \pm 50 years (FS=2)
- ✓ Low maintenance costs
- ✓ Fast delivery time
- ✓ Quick installation
- ✓ No corrosion
- ✓ No coating required
- ✓ Physical characteristics similar to steel
- ✓ Low (internal) friction coefficient



Products & services



Plastic
piping systems



Specials



Services



» Plastic piping systems





» Plastic piping systems



GRE



GRVE



Thermoplastics



Thermoplastic/GRP





GRE

Cross-winding method

Connection methods

Manufactured according to
ISO 14692





GRVE

High chemical resistance

Various resin qualities

Manufactured according to
DIN 16 965



Thermoplastics

Mirror welding & electric sleeve welding

Manufactured according to DVS 2212





Thermoplastic/GRP

HDPE GRP

PVC GRP (Trovidur)

PP GRP



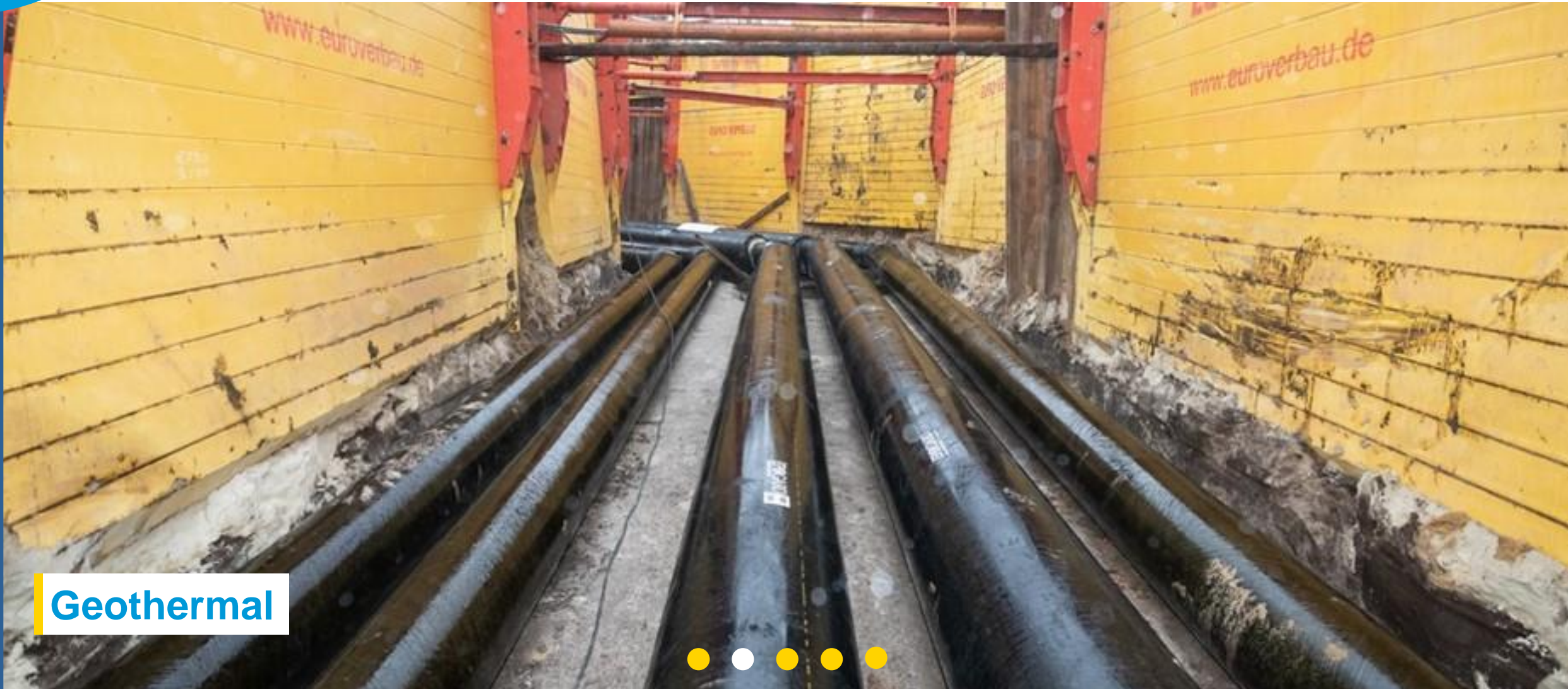
Projects



Chemicals & industry

Aerial view of a large industrial facility, likely a chemical plant or refinery. The image shows a complex network of pipes, storage tanks, and industrial buildings. The foreground features several large, dark-colored pipes running parallel to each other. In the background, there are numerous white storage tanks and various industrial structures. The overall scene is a detailed view of a large-scale industrial project.

Projects



Geothermal



Projects



Wind & water

Projects



Marine & offshore



Projects



Food





» **Specials**





»» Specials



Intergate



Intercollar



Custom work



CableSaver



A worker in a blue uniform is holding a yellow safety gate. The gate has a chain attached to it and is labeled with 'Right' and '500'. The background shows an industrial setting with pipes and machinery.

Intergate

Universal left/right hinge

Maintenance-free

Self-extinguishing plastic

Long service life

Corrosion-resistant

Single, double & triple gate

Safety colour yellow RAL 1004

DG Type in accordance with
EN-14122-3 and 4

Self-closing by gravity



Intercollar

Cheaper

Maintenance-free

Short assembly times

Self-extinguishing
(V0 UL94)

Corrosion-resistant

No welding required



Custom work





CableSaver

Self-extinguishing plastic in compliance
with VO UL94

Safety colour yellow RAL 1004

Maintenance-free

Corrosion-resistant

UV and weather resistant



»» Services



Services

24-hour fault service

Prefabrication

Onshore and offshore
assembly

Service contracts

Shutdowns

Engineering





amerplastics

>> piping systems



Flexible



Quality



Safety



Hands-on

Plastic piping systems

Specials

Services



Syndus group



amerplastics
» pipesystems



arentis
» industrial equipment



ferris
» structural steel



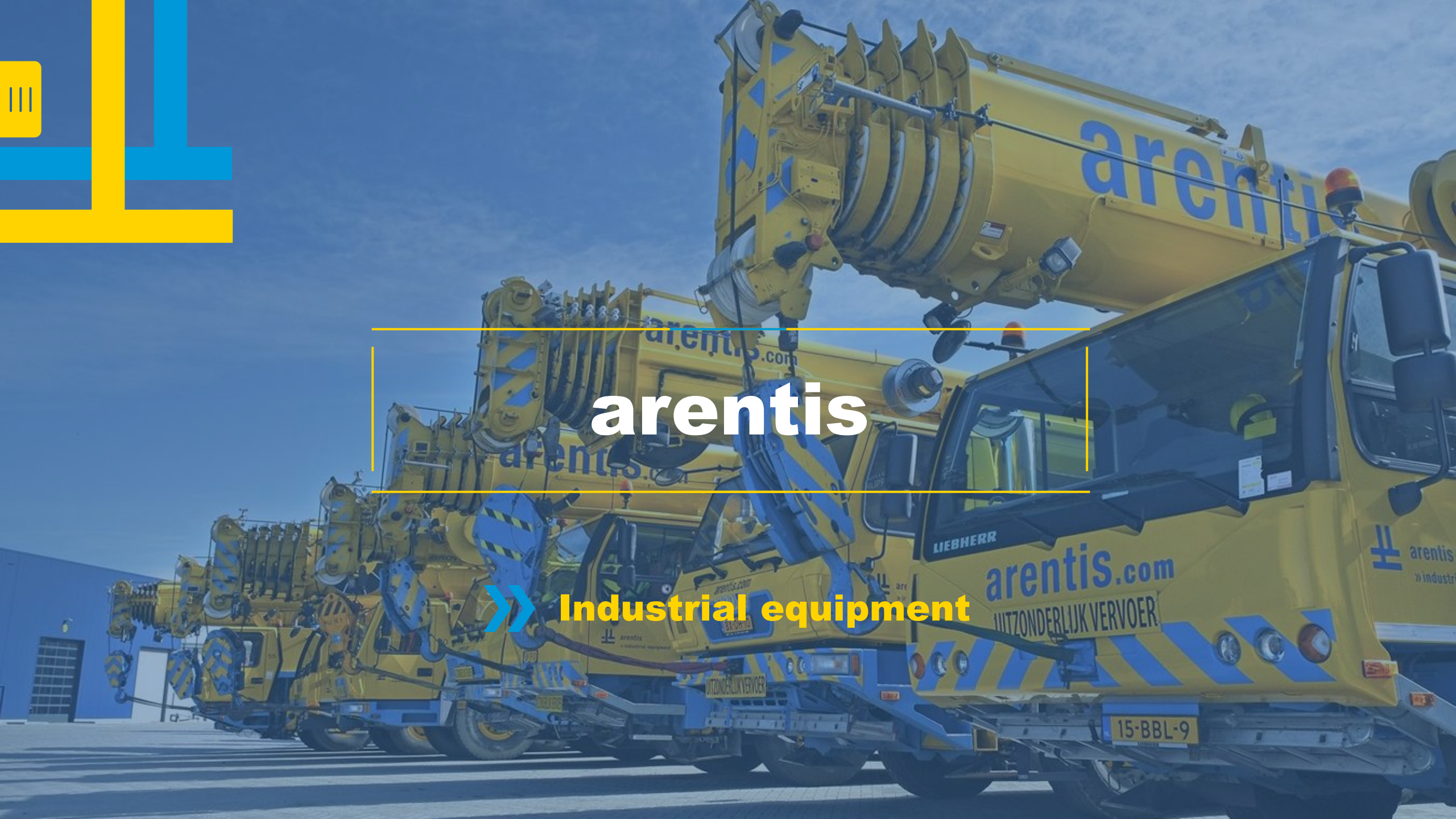
fiberstruct
» grp gratings



konstruktis
» industrial engineering



techwijz
» bedrijfsschool



arentis

» Industrial equipment



Rental of vertical
and horizontal transport,
industrial machinery and tools

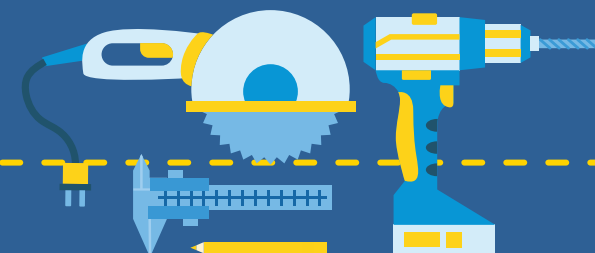
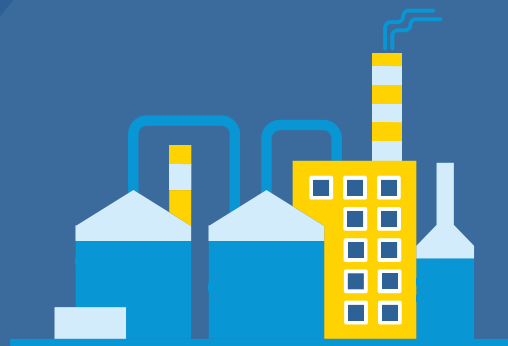


± 200
employees

arentis



Hoogvliet
Terneuzen
Drachten
Ghent



± 80.000
tools



€49 million turnover



2000
machines

Products & services



Rental



Industrial
moves



Specialists



Mobile tool
warehouses



Sales



 **Rental**



>> Disciplines



Working at height



Hoisting & lifting



Air



Current & welding



Tools





Working at height





Hoisting & lifting





Air



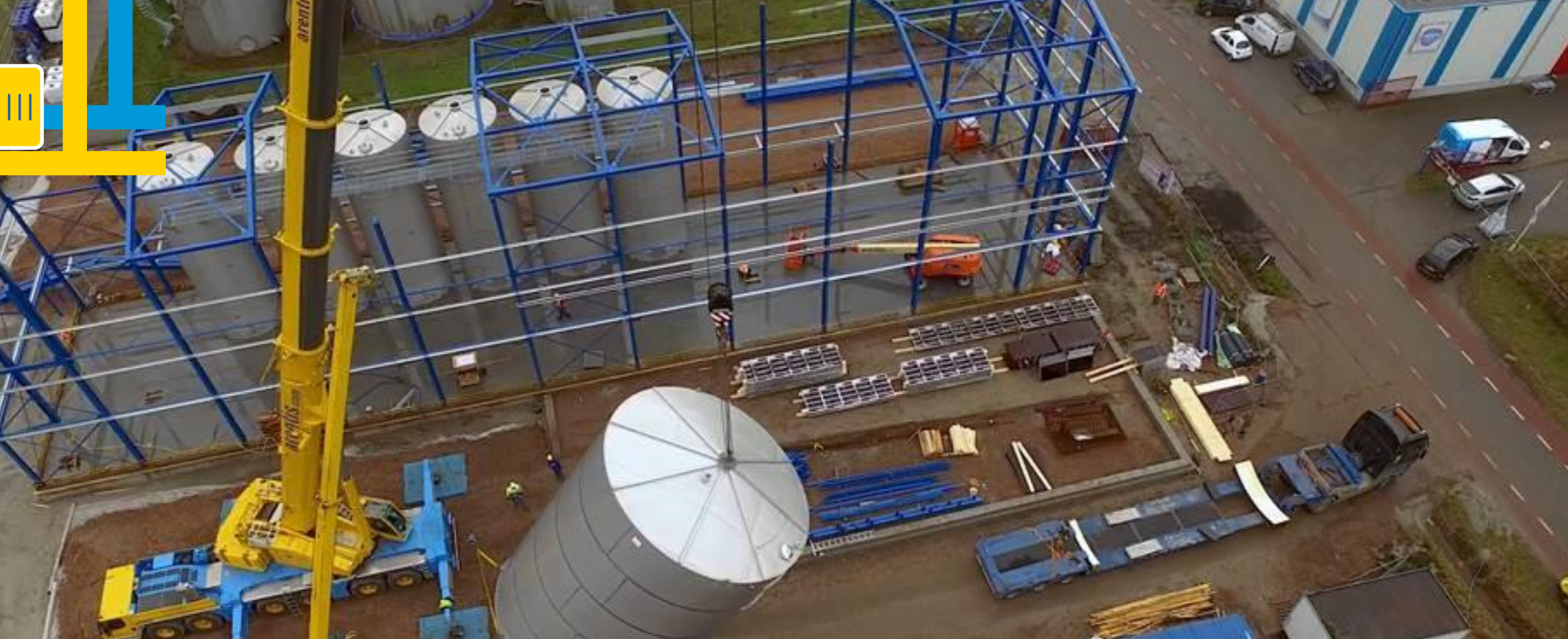
Current & welding





Tools





» Industrial moves





NL +31 (0)115 644 644
BE +32 (0)9 342 30 60
www.arentis.com

BMK5170

» Specialists



Specialists

Work preparations



Hoist masters



QHSE Safety people



Maintenance



Load guides



Crane operators



Riggers





arentis

» industrial equipment

3

4



» Mobile tool warehouses

arentis

» industrial equipment

3

4



Mobile tool
warehouse



Unmanned tool
warehouse

arentis
» industrial equipment

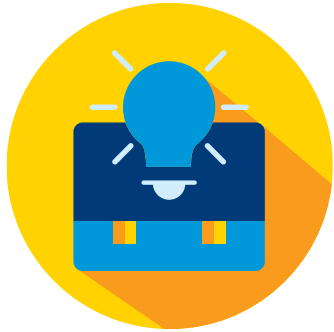
VOOR ELKE KLUS HET
GEREEDSCHAP
DAT U NODIG HEEFT!

MEER INFO?
0115-644844
INFO@ARENTIS.COM

VOOR ELKE KLUS HET
GEREEDSCHAP
DAT U NODIG HEEFT!

MEER INFO?
0115-644844
INFO@ARENTIS.COM

Mobile tool warehouse



Specialist knowledge
and experience



Available 24/7



Total package of
industrial
tools and machinery



Manned or unmanned



Mobile tool warehouse



Total package of industrial tools and machinery

HILTI

DiBO
CLEANING SYSTEMS

RIDGID

ENERPAC

metabo

GEDORE
Werkzeuge fürs Leben - Tools for life

KEMPPI
The Joy of Welding

BATAVUS

TOKU

holmatro
mastering power

HYTORC



Power tools

Distribution boxes - cables

Pneumatic tools

Appendages –
distribution units

Lifting and hoisting equipment

Storage containers

Means of transport - bicycles

Aluminium mobile scaffolding

Stairs - ladders

Welding diesel engines -
welding equipment

Hydraulic tools



Unmanned tool warehouse

Nancy van Leeuwen
102031

Controleer uw selectie en druk op **UITGEVEN**

Controleer de aantallen van uw order
Druk op **UITGEVEN** en neem alle producten uit.

STATUS	ITEM
✓	LED verstraler-230V-32W KL 42031000
✓	roundsling 2 ton - 1 mtr wl 51047000

AKKOORD



arentis
» industrial equipment

terneuzen	hoogvliet	gent	www.arentis.com
+31 (0)115 644 644	+31 (0)10 295 02 95	+32 (0)9 342 30 60	

BOGE



» Sales





» Sales



Compressors



Forklift trucks



PPE



Range



BOGE compressors



- ✓ Quality
- ✓ Long service life
- ✓ Maximum safety
- ✓ Flexibility
- ✓ Efficient





Forklift trucks

Electric forklifts

Diesel and LPG trucks

Electric pallet trucks, stackers,
reach trucks

Warehouse trucks

Screening equipment

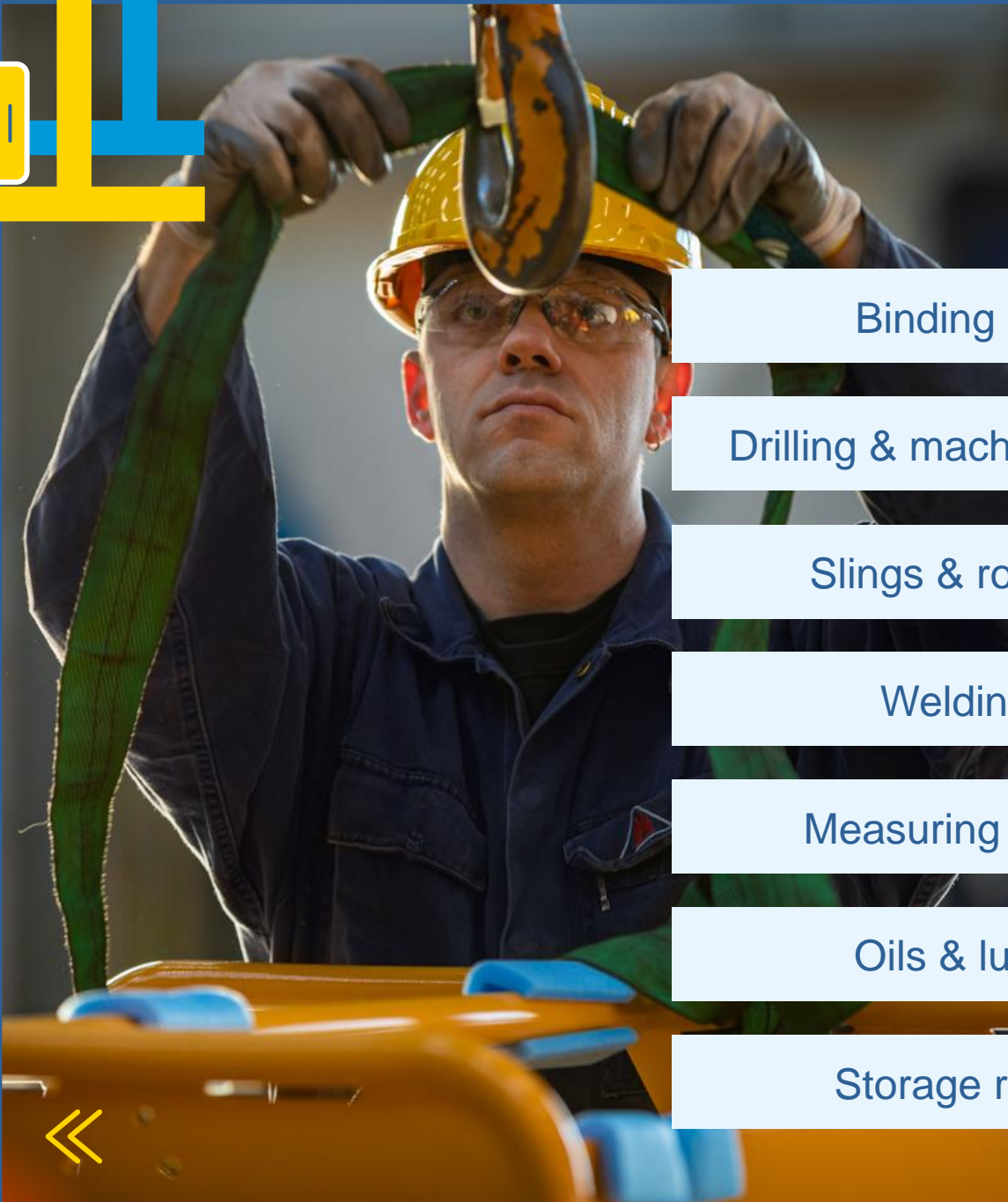
PPE

Face protection

Hard hats

Clothing





Binding material

Drilling & machining materials

Slings & round slings

Welding tools

Measuring equipment

Oils & lubricants

Storage resources

Range

Order and tidiness

Stationery

Locks

Cutting tools

Tapes and demarcation materials

Lighting

Other

arentis

» industrial equipment



Available 24/7 365
days per year



Flexible



Delivered and
fitted



Service and safety



Reliable



Economical

Sales

Rental

Industrial
moves

Specialists

Mobile tool
warehouse



Syndus group



amerplastics

» pipesystems



arentis

» industrial equipment



ferris

» structural steel



fiberstruct

» grp gratings



konstruktis

» industrial engineering



techwijz

» bedrijfsschool



ferris

» structural steel



Construction and maintenance of steel structures

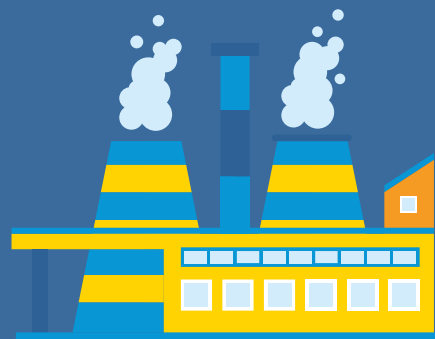
ferris



125
employees



Terneuzen
Ghent
Klaaswaal



€27 million turnover



5000 tonnes
steel per year

Expertise in various sectors



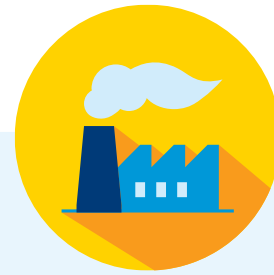
Oil & gas



(Petro)
chemicals



Food



Industry



Energy



» Activities





>> Activities



Greenfield steel structures



Brownfield steel structures



Factory maintenance



Safety scan





» Greenfield steel structures



Greenfield steel structures



New steel structures



Digital control from our
three-dimensional
modelling system



Professional
craftsmanship





» Brownfield steel structures



Brownfield steel structures



Steel structures in existing installations



Digital control from our three-dimensional modelling system



Process installations, equipment, pipe bridges and platforms





» Factory maintenance





Factory maintenance



Experience and professional approach to specialised issues



High internal safety and quality requirements



Sustainable and reliable partnership





» Safety scan



Safety scan



Thorough inspection



From reporting to
recovery



Safe solutions



Safety scan



Attention to detail



Open communication and planning



Consultations



Offering solutions



Professional experienced employees



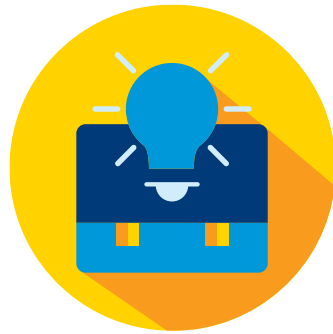


» Service contracts

Service contracts



Measuring & engineering



Own professionals at
service locations



Safety first



ferris

» structural steel



Experience and
professional approach
to specialised issues



Professional
experienced employees



Sustainable and
reliable partnership



Offering solutions

Flexible

Quality

Safety

Hands-on



Syndus group



amerplastics

» pipesystems



arentis

» industrial equipment



ferris

» structural steel



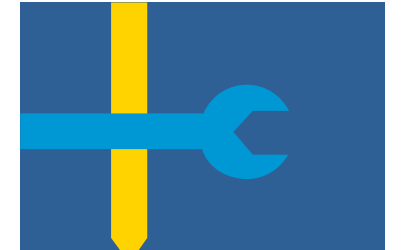
fiberstruct

» grp gratings



konstruktis

» industrial engineering



techwijz

» bedrijfsschool



fiberstruct

» GRP gratings

We create... GRP Solutions



**Production of glass fibre reinforced plastic (GRP) gratings,
and engineering + prefabrication of plastic constructions.**

fiberstruct



± 50
employees



Terneuzen
Strážske

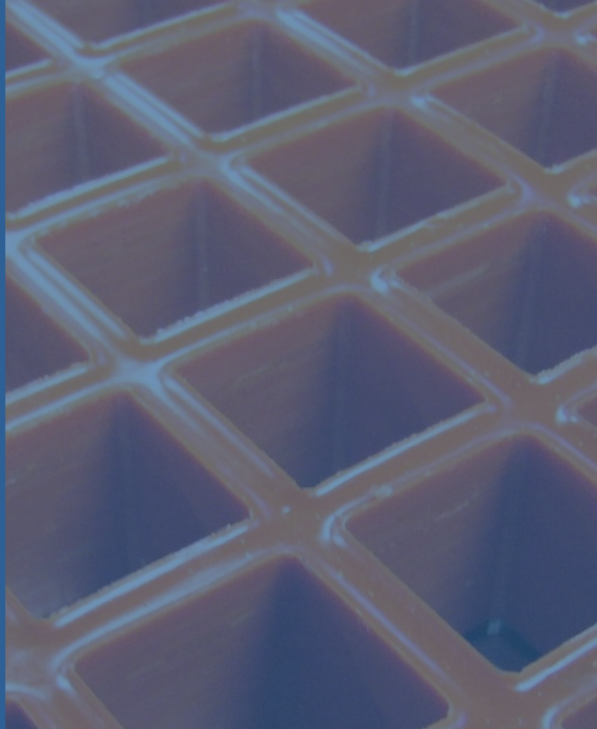


€7 million turnover



99%
Enthusiastic
customers

Engineering and customer-specific solutions



Plastic gratings
(GRP)



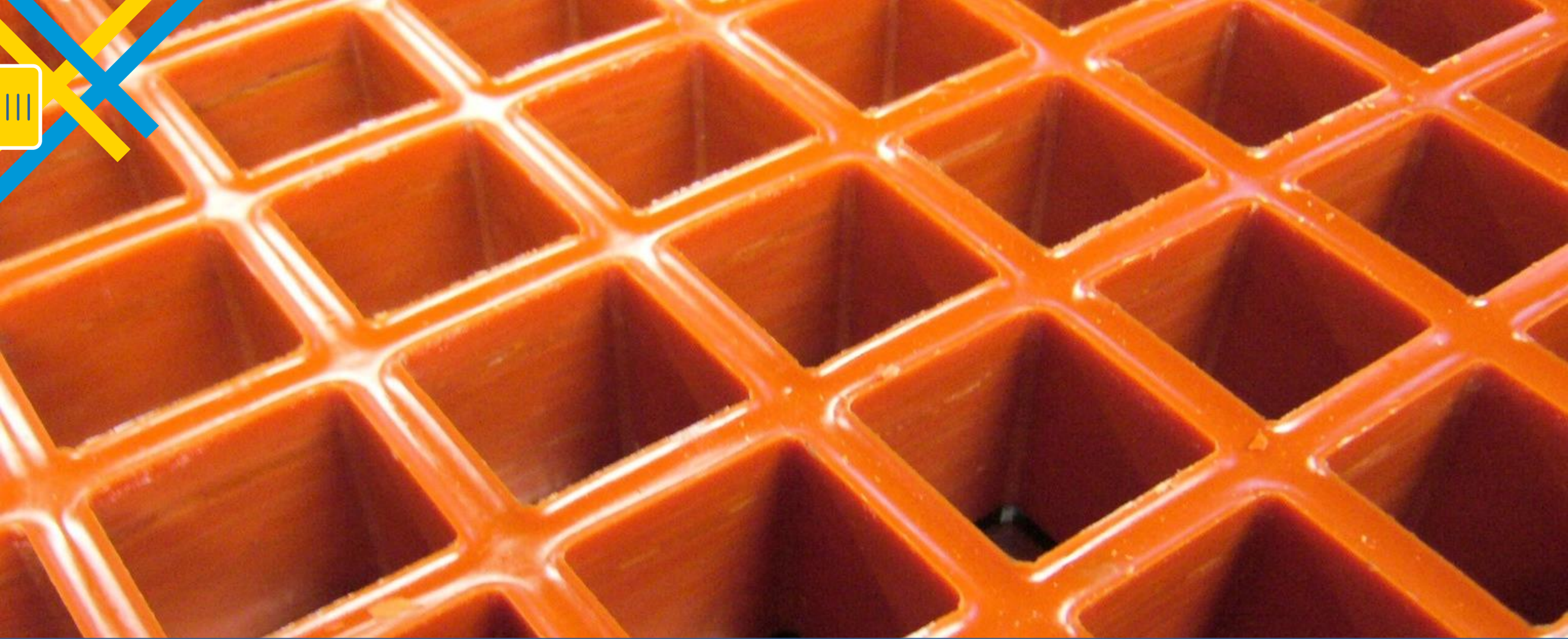
Plastic constructions
(GRP)



Engineering



Solution-oriented



» Plastic gratings (GRP)



GRP gratings



Made of fibreglass and resin

Resin types



- Orthophthalic
- Isophthalic
- Vinylester
- Phenol



GRP benefits



- ✓ Corrosion-resistant
- ✓ Fire retardant
- ✓ Sustainable
- ✓ Anti-slip
- ✓ Lightweight
- ✓ Maintenance-free
- ✓ Not electrically conductive
- ✓ Low Life Cycle Cost





Grating type

Open grating

Closed panel

Top layer

Standard dimensions

Custom work

RAL colours





» Plastic constructions (GRP)



GRP constructions

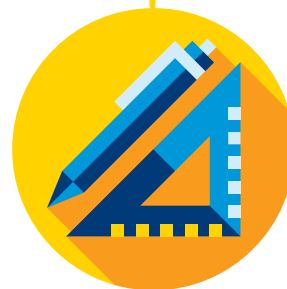


Specifically manufactured on
our high-tech assembly line

Benefits



Modular

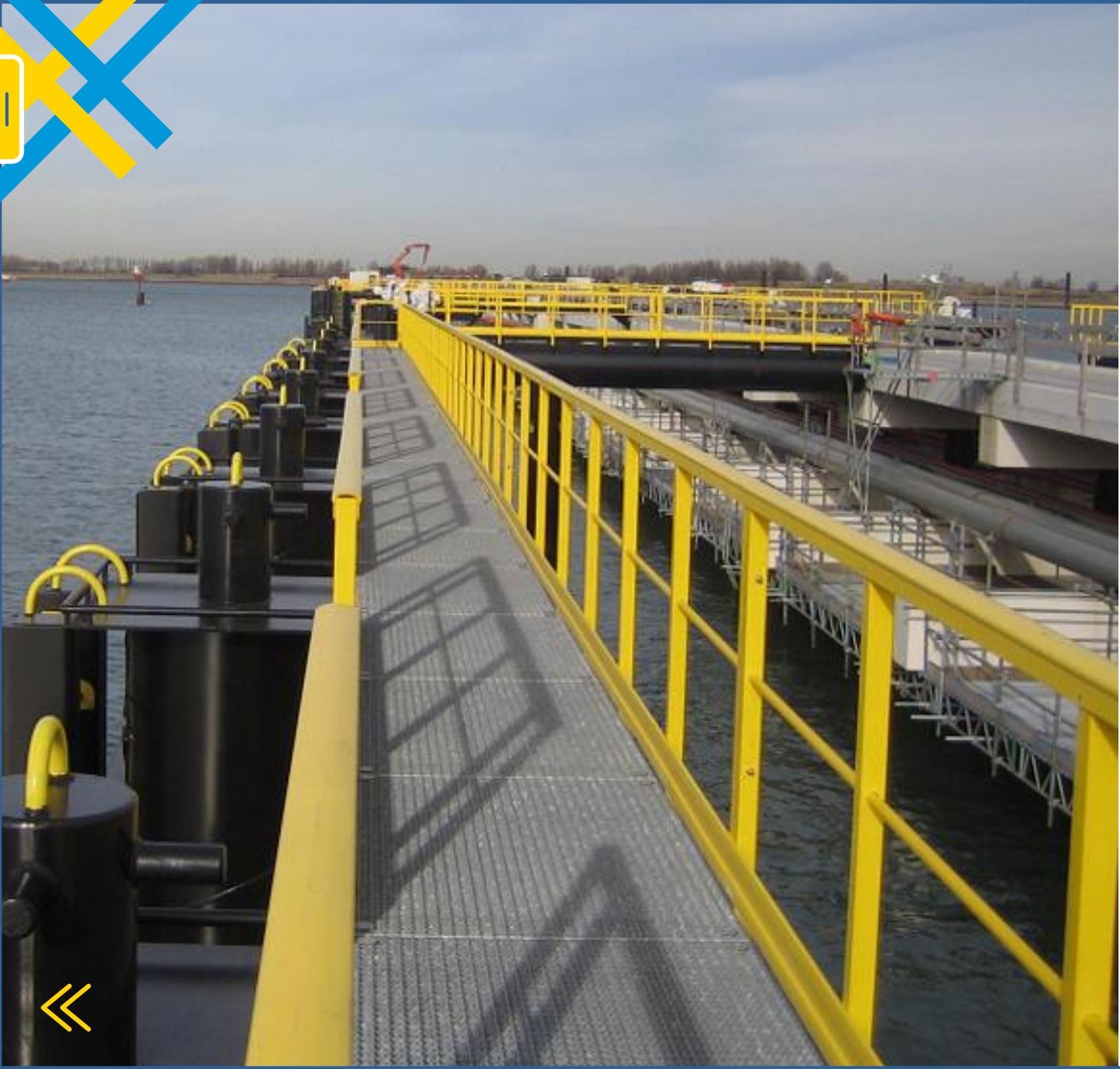


Custom work



Solution-oriented





Types of structures

Stairs

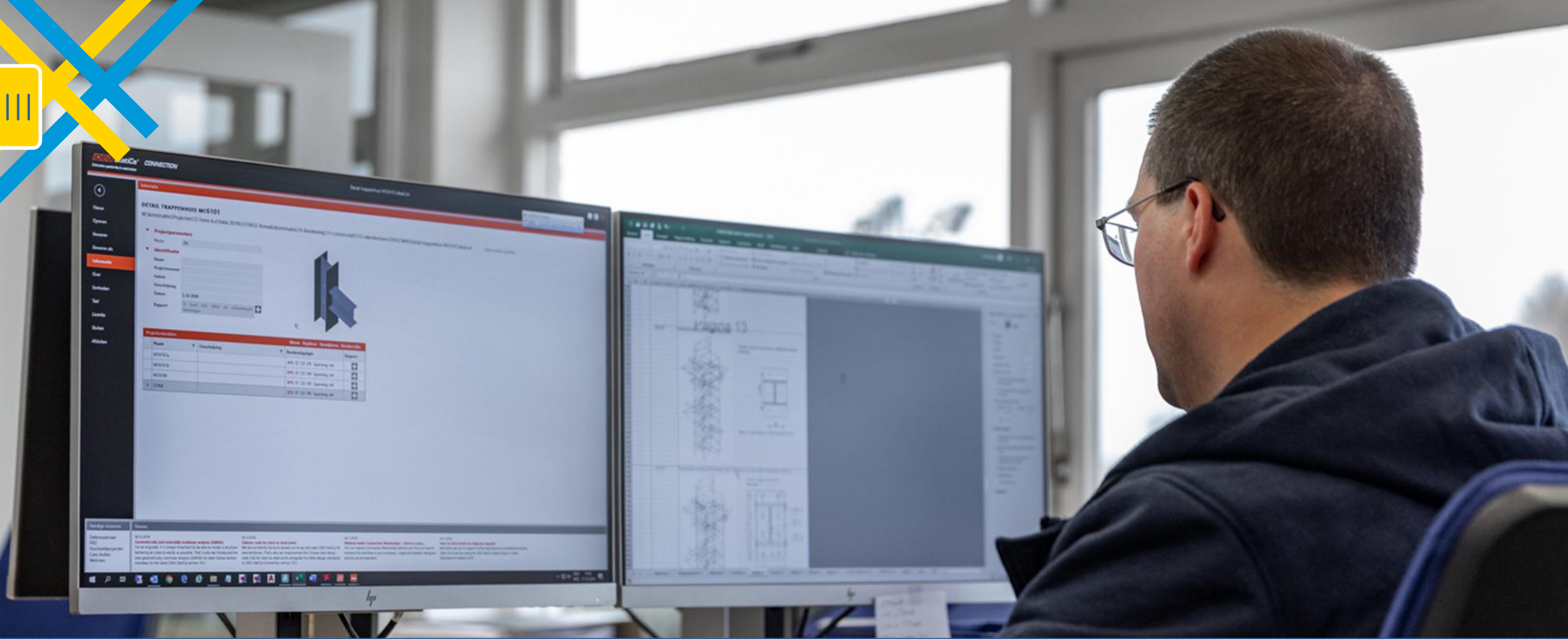
(Cage) ladders

Walkways

Railings

Transfer platforms





» Engineering



Exploratory phase



- Brainstorming with the customer
- Concept presentation



Certificates





quora sub



Solution-oriented





» Solution-oriented



Creativity



Preliminary stage



Service



Service



Engineering



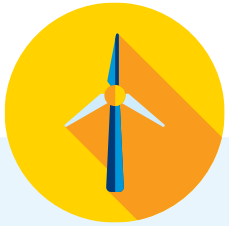
Installation



Pre-assembly



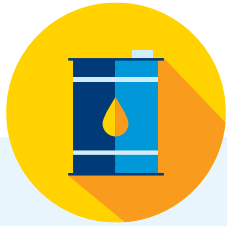
Expertise in various sectors



Offshore
wind energy



Industry



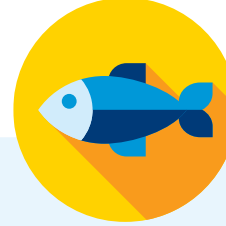
Oil & gas



Data
warehouses



Solar
islands



Fish farms



Shipbuilding
and
conversion





Offshore wind energy



Industry





Marinas





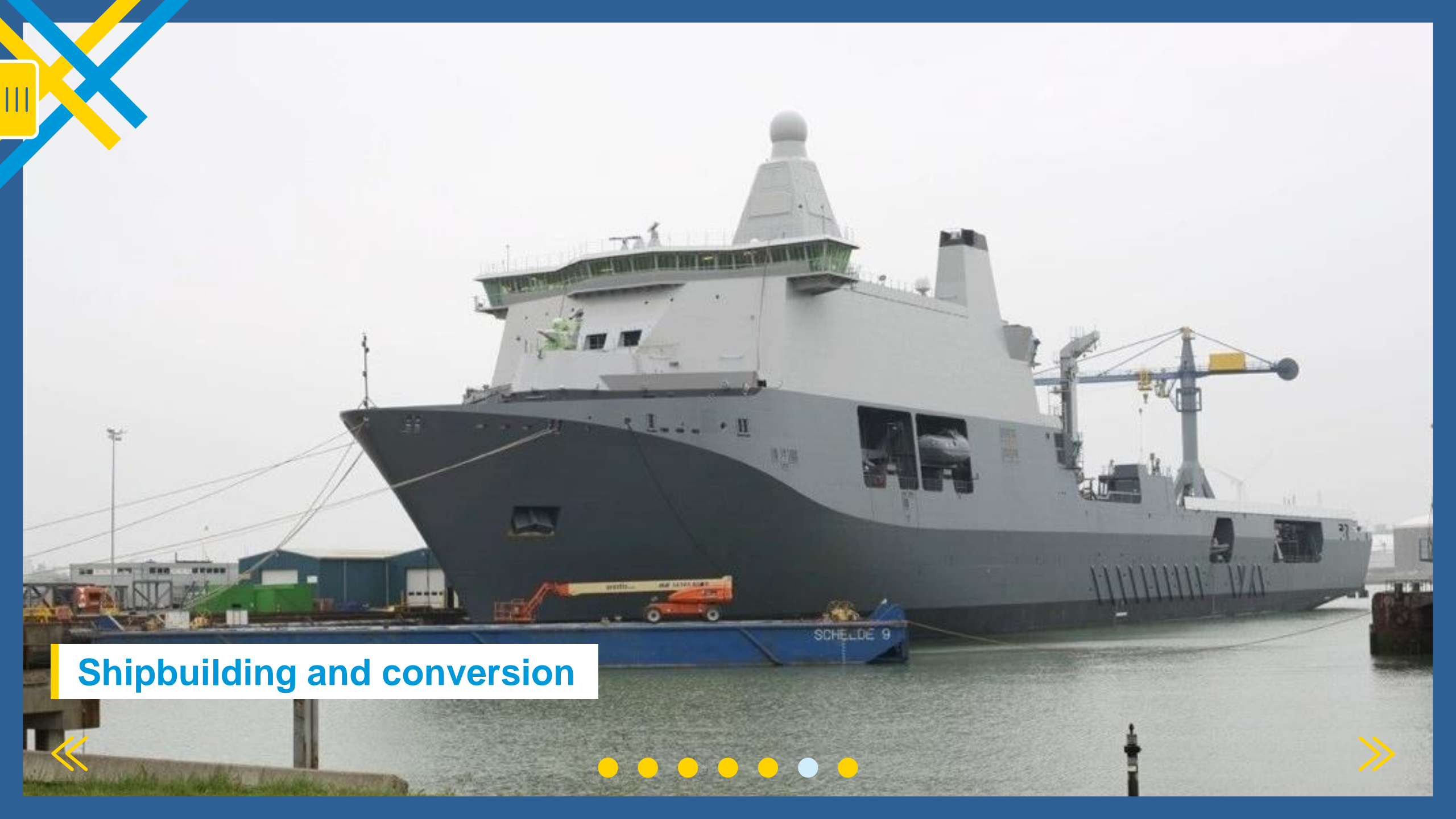
Water boards





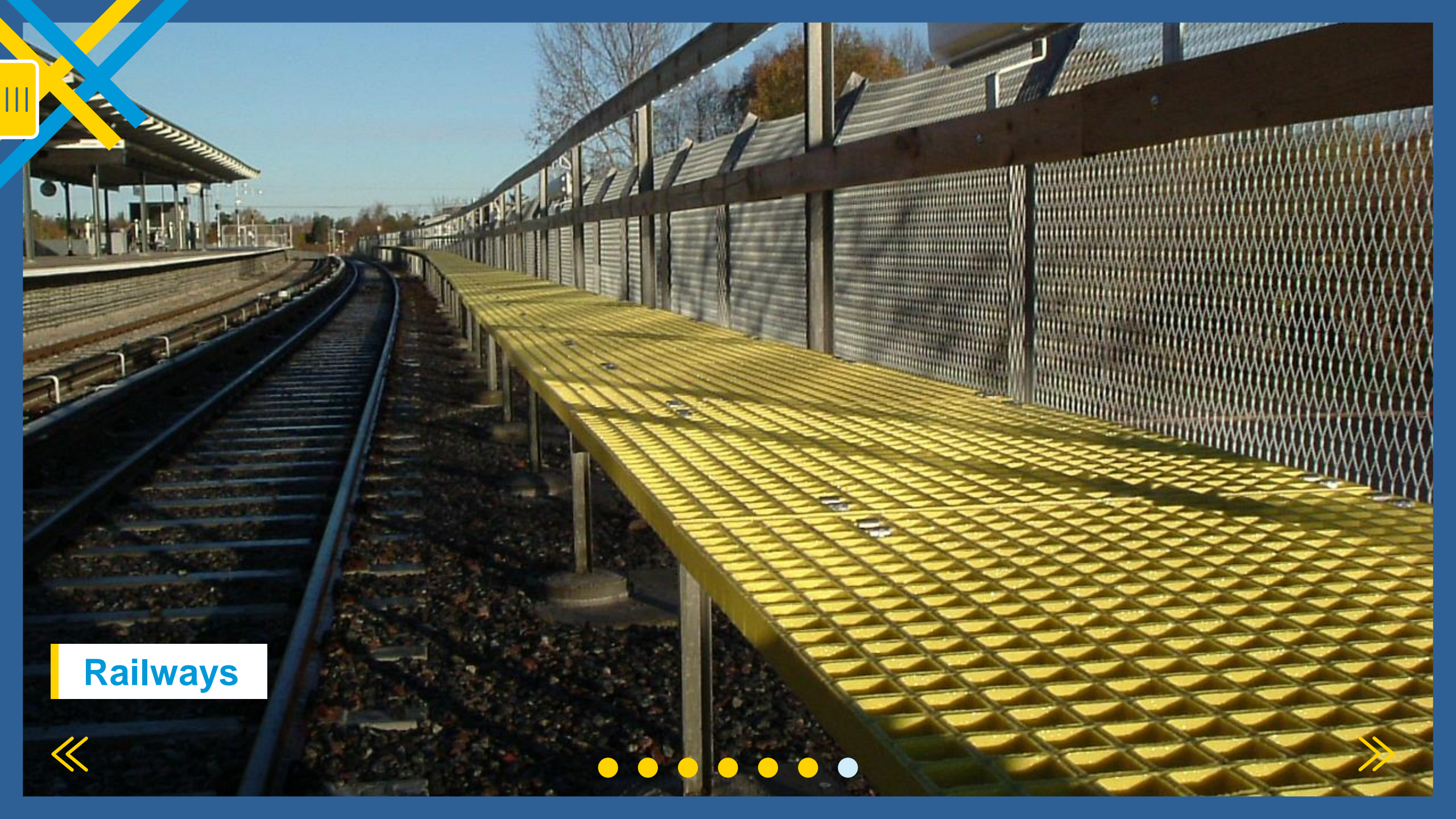
Oil and gas





Shipbuilding and conversion





Railways





fiberstruct

» GRP gratings



Service oriented



Skilled team



European producer



Flexible partner



Syndus group



amerplastics

» pipesystems



arentis

» industrial equipment



ferris

» structural steel



fiberstruct

» grp gratings



konstruktis

» industrial engineering



techwijz

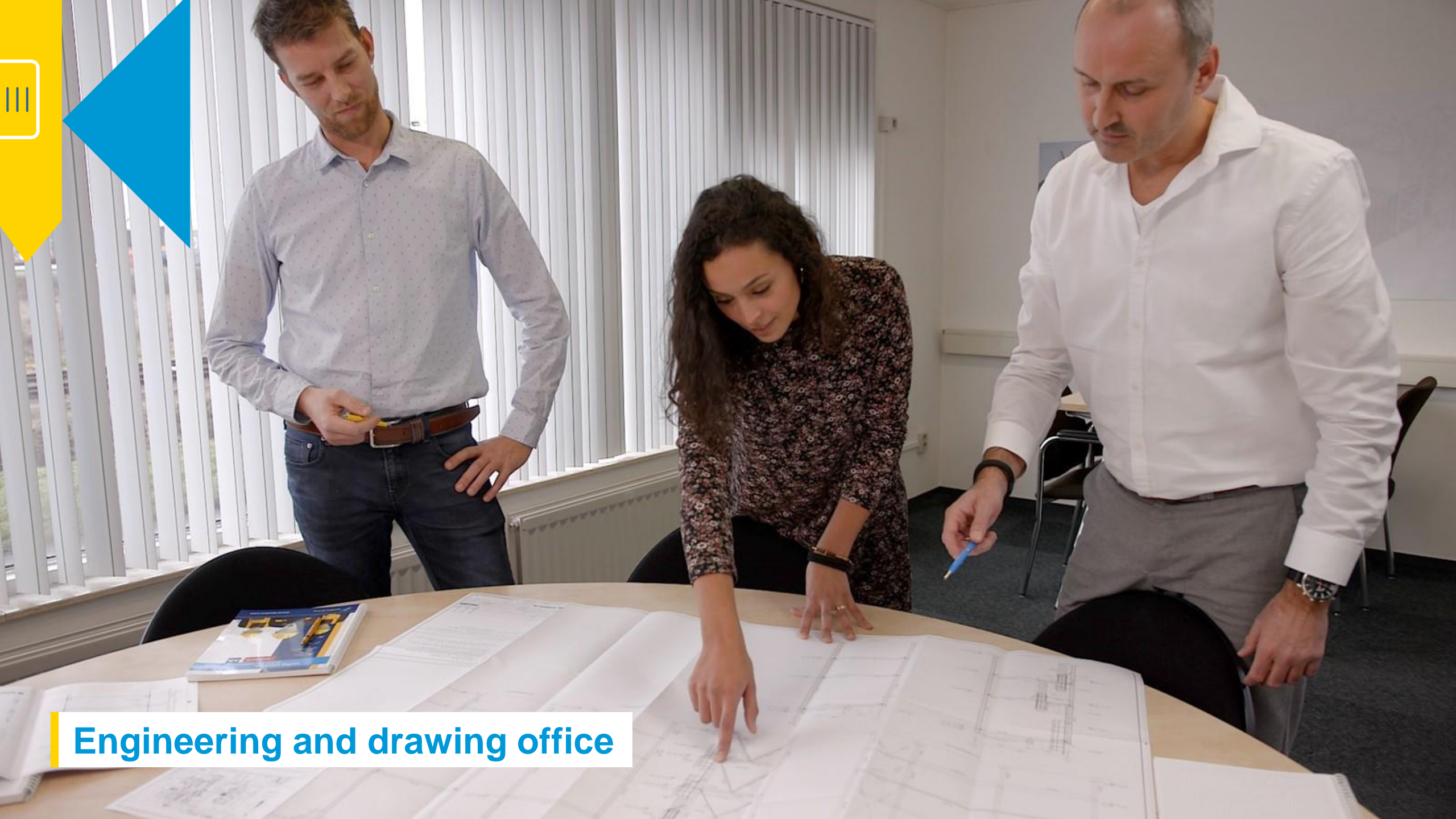
» bedrijfsschool



konstruktis



industrial engineering



Engineering and drawing office

konstruktis



± 10
employees



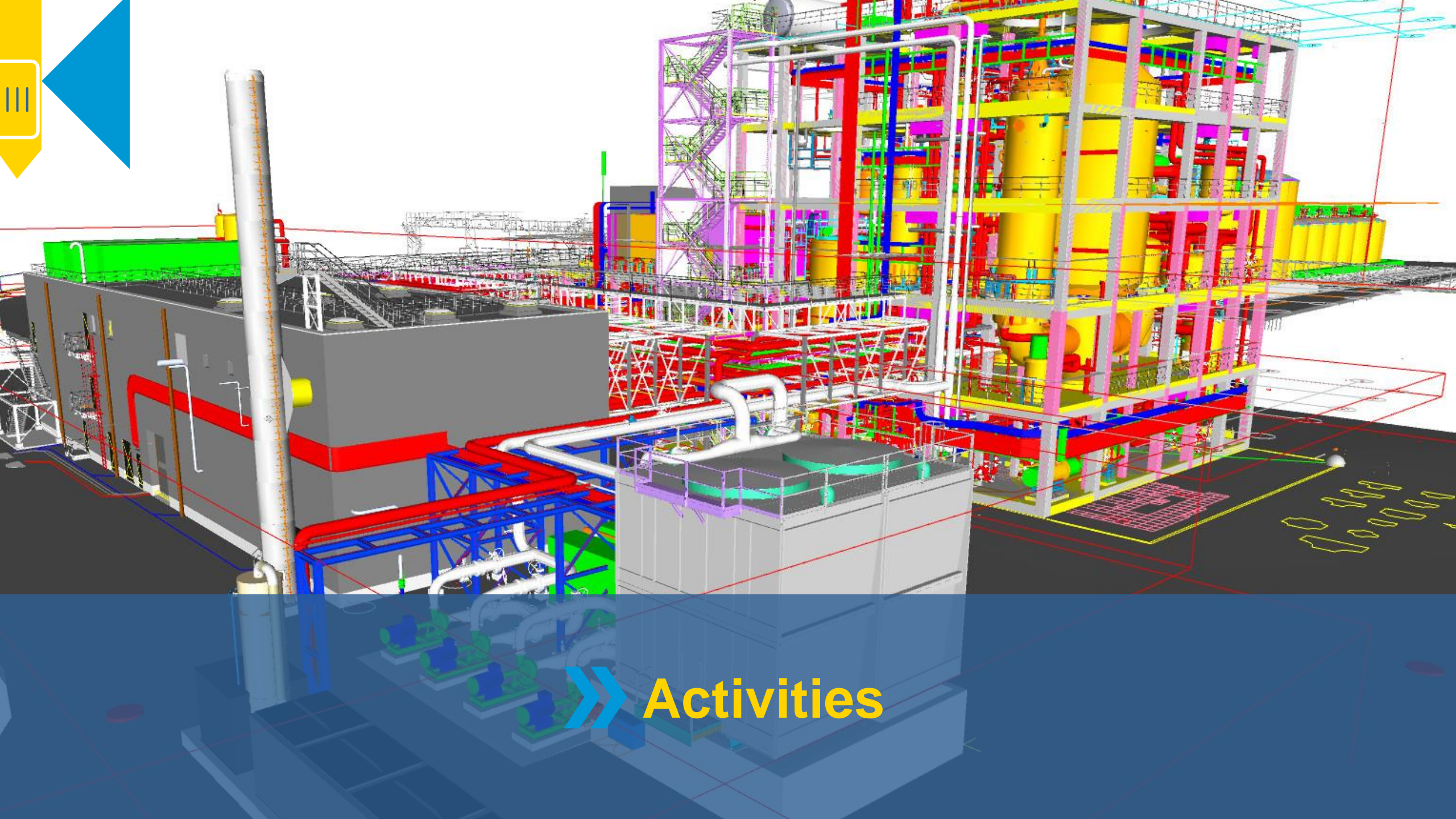
Terneuzen



€500.000 turnover



2019
Established



Activities

Activities



Design



Calculations



Drawing (modularise)



Production package



Design

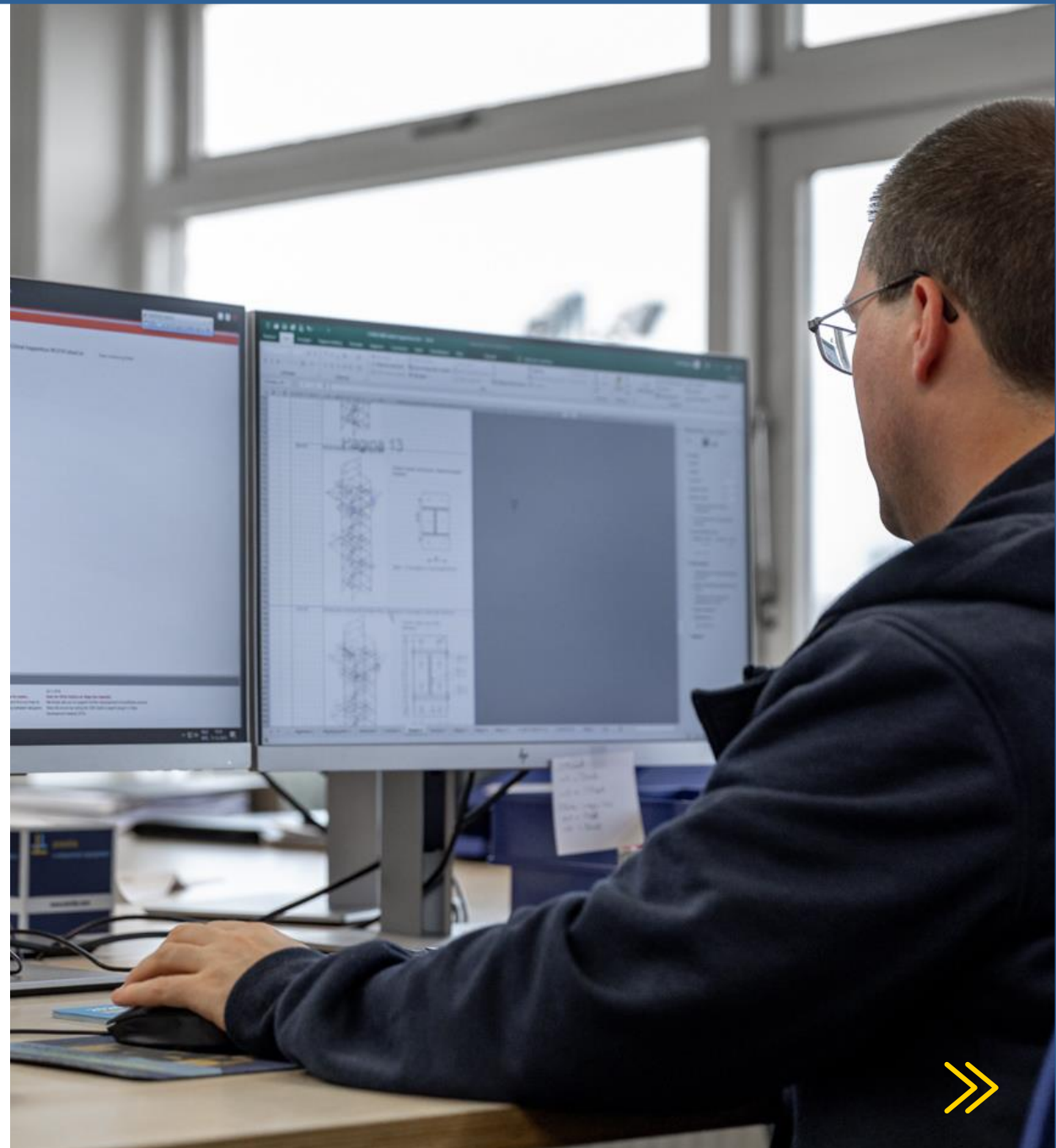
Steel and concrete structures

3D modelling

External measurements

High-performance engineering software

TEKLA STRUCTURES / SCIA / AUTOCAD



Calculations



Main and detailed calculations
for construction



SCIA ENGINEER, IDEA
Statica, Finnwood, Hilti



Drawing (modularise)

Tekla Structures

Input construction

Detailing connections

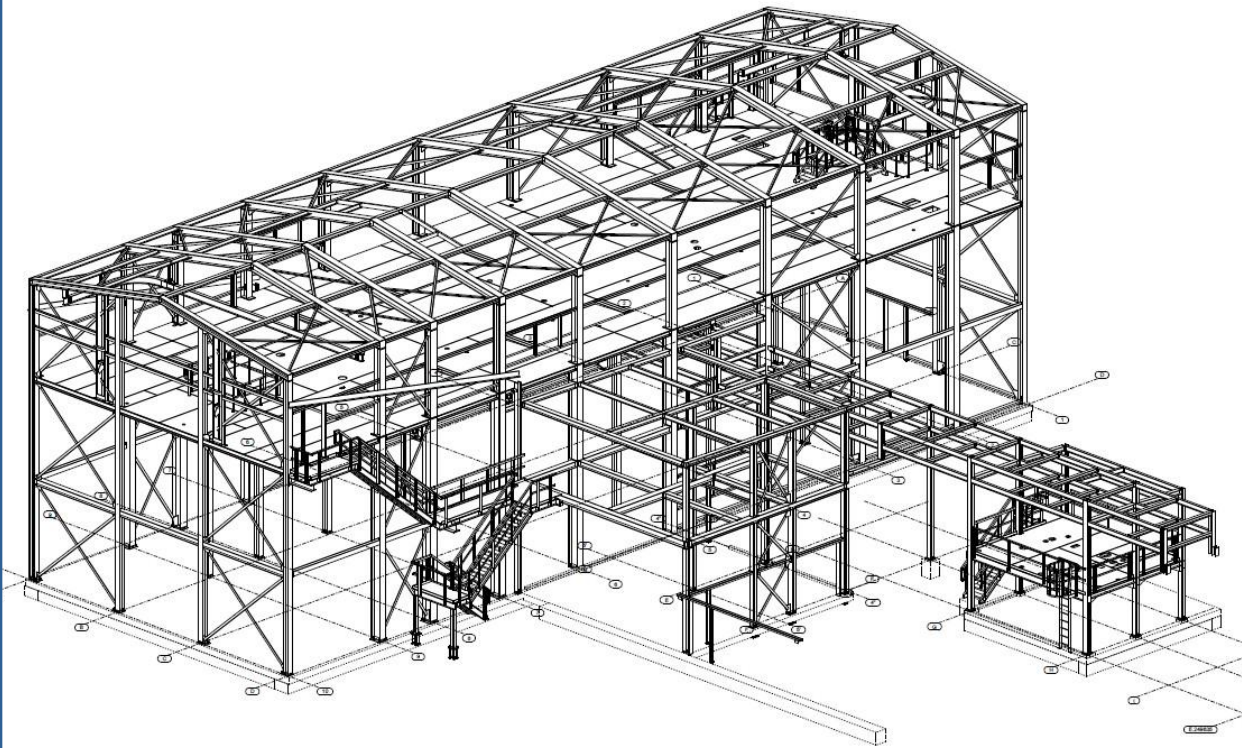
Drawing up detail and workshop drawings

Creating execution files

Creating assembly overviews



Production package



Point-of-Sale and Brand drawings

Assembly drawings

Assembly overviews

Bills of material

NC files for CNC machines



Materials



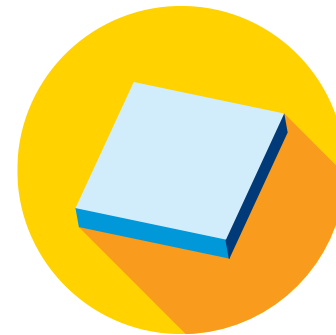
Steel



Concrete



Plastic

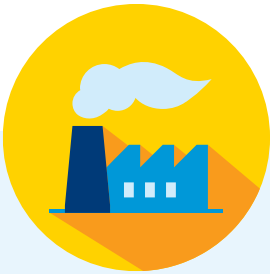


Aluminium



Wood

Expertise in various sectors



**Industrial
construction**



**Utility
construction**



**Civil
engineering**



**Housing
construction**

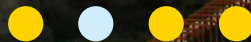


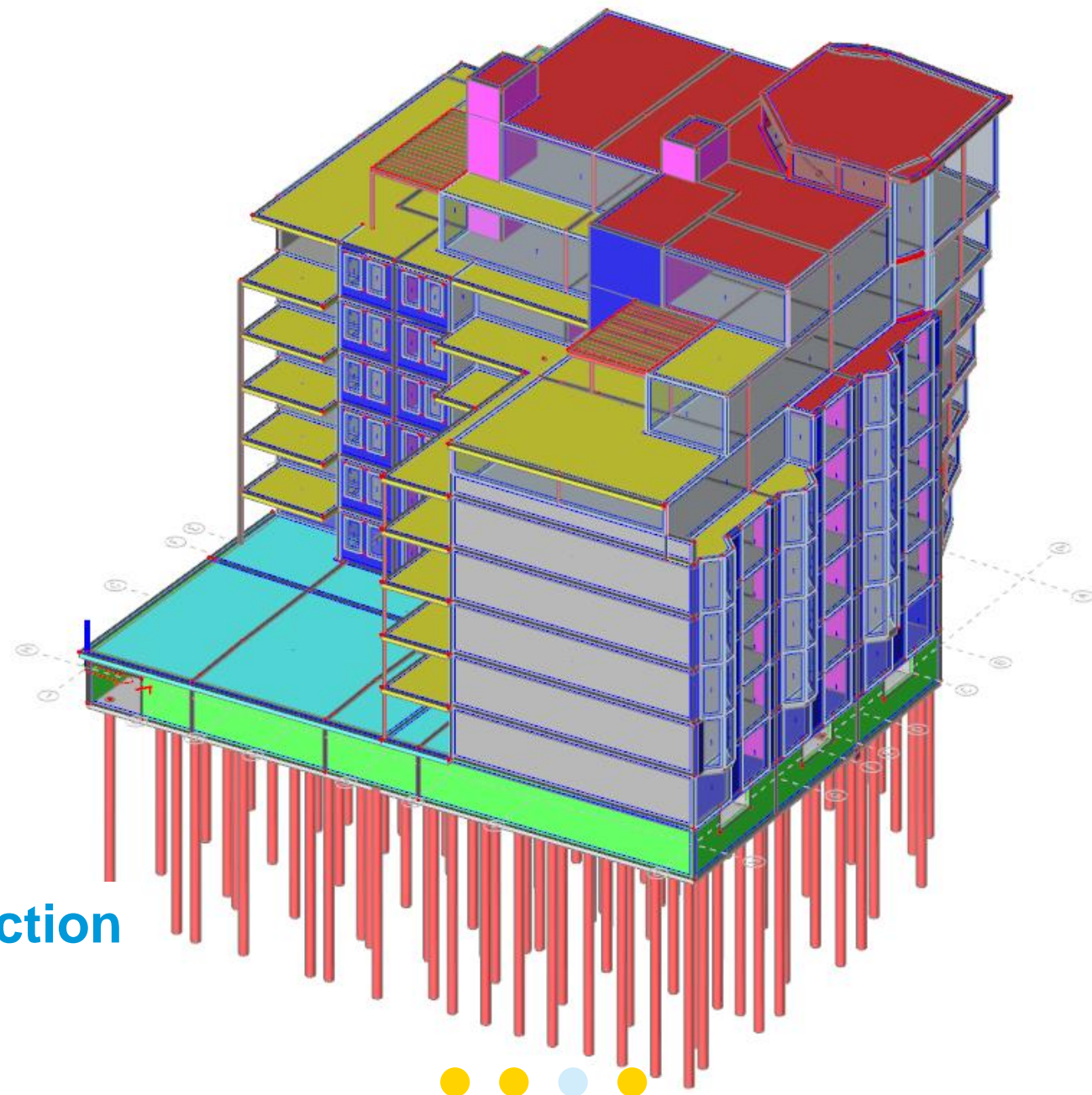
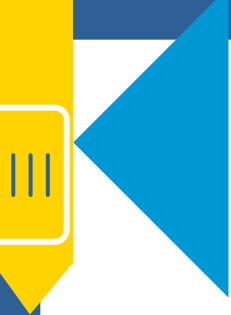


Industrial construction

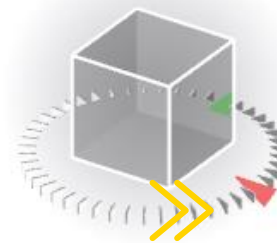


Utility construction





Housing construction

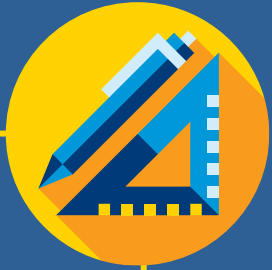




Civil engineering

konstruktis

>> industrial engineering



A specialised team of experienced engineers and CAD draughtspeople



Various software systems



BIM 3D model



Practical knowledge of the design, production and assembly of all kinds of structures

Responding to specific requirements

Short lines

Contribution of ideas

Cost saving



syndus group

www.syndus.com