

Service Booklet

thyssenkrupp Materials
Processing Europe



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Your success, our expertise

Our expertise for your progress.

As one of the leading steel and aluminum service centres, we at thyssenkrupp Materials Processing Europe serve processors from the automotive, electrical, construction and solar industries at ten locations in six countries.

With our many years of expertise in procurement, consulting and processing, we offer customised services and digital solutions for flat steel and aluminum for your value chain throughout Europe.

Digital solutions

mpe connect

Receive up-to-date information on your order data around the clock.

mpe easy entry

Simply receive information on incoming good bookings via barcode.

Vendor Managed Inventory

Streamlined warehouse with sufficient material stock.

EDI | mpe edi deluxe

Secure exchange of your electronic order data in real time.





Everything at a glance with one click

mpe connect



What is mpe connect?

Web-based information platform and app that provides real-time order details.



More details here

QR Code scannable via mobile phone and notebook camera.



Your advantages at a glance

- ⊕ Overview of order and delivery status
- ⊕ Tracking of orders and deliveries
- ⊕ Download of order-relevant documents
- ⊕ Timesaving through 24/7 availability



Simplifying your incoming goods process

mpe easy entry



What is mpe easy entry?

QR and barcodes that are stored on delivery and goods labels and automatically transmit information about the order when scanned.



More details here

QR Code scannable
via mobile phone and
notebook camera.



Your advantages at a glance

- ⊕ Time saving
- ⊕ Avoidance of transmission errors
- ⊕ Useful addition to EDI scenarios



Only produce as much as needed

Vendor Managed Inventory



What is Vendor Managed Inventory?

An automated disposition of your input material that is precisely aligned with your production figures.



More details here

QR Code scannable
via mobile phone and
notebook camera.



Your advantages at a glance

- ⊕ Streamlining of the inventory
- ⊕ Ensure reliable inventory
- ⊕ Save time by outsourcing your Inventory management



Electronic data exchange made easy

EDI



What is EDI?

An electronic data transmission that enables a user-friendly exchange of documents and data.



More details here

QR Code scannable via mobile phone and notebook camera.



Your advantages at a glance

- ⊕ Fast exchange of documents
- ⊕ Transmission of orders around the clock in real time
- ⊕ Security of data transmission guaranteed
- ⊕ Avoidance of transmission errors



Electronic data exchange on the next level

mpe edi deluxe



What is mpe edi deluxe?

A test data transmission with automated storage in the customer's ERP system.



More details here

QR Code scannable via mobile phone and notebook camera.



Your advantages at a glance

- ⊕ Time saving through automated transmission
- ⊕ Effective use of personnel resources
- ⊕ Further development possibilities up to the introduction of testing mechanisms

Sustainable Services

Emission management

Active support to optimise your carbon footprint.

Emission proof

Individual & certified information on total CO₂ emissions.

Scrap disposal

Sort and refine your surplus material.

Pallet return

Collection and reuse of your wooden pallets.



HIGH

CO₂

Optimising your carbon footprint

LOW

11

Emission management



What do we do for you?

Advice and integrated services for the successive decarbonisation of your supply chain.



More details here

QR Code scannable via mobile phone and notebook camera.



Your advantages at a glance

- ⊕ Optimisation of your CO₂ emissions from materials and logistics
- ⊕ Procurement and selection of input material within the framework of agreed targets
- ⊕ Controllability of supply risks for CO₂-reduced products
- ⊕ Integration of offset products without effort and financial risks



HIGH EMISSIONS

CO2 transparency along the supply chain

LOW EMISSIONS

Emission proof



What do we offer you?

Certified information about the CO₂ footprint* (Product Carbon Footprint of your individual deliveries.



More details here

QR Code scannable via mobile phone and notebook camera.



Your advantages at a glance

- ⊕ Knowledge of CO₂ emissions* at parcel level
- ⊕ Possibility of electronic data transmission
- ⊕ Individual CO₂ reduction through supplier-independent material use

* Cradle to Gate



Using resources responsibly

Scrap disposal



What do we do for you?

Sorting and fully automated refining of your surplus material.



More details here

QR Code scannable via mobile phone and notebook camera.



Your advantages at a glance

- ⊕ Improved controlling and knowledge of the quantity per grade
- ⊕ Outsourcing of your disposal
- ⊕ Commercialisation of your disposed materials

25000 14000

For more sustainability in the supply chain

Pallet return



What do we do for you?

We collect your wooden pallets from you and reuse them.



More details here

QR Code scannable via mobile phone and notebook camera.



Your advantages at a glance

- ⊕ Securing your ecological and economical delivery flow
- ⊕ Time saving for pallet disposal
- ⊕ Reduction of packaging material

Innovation Dialogue

We offer you

- Developing new business areas through innovation
- Realisation of time and cost potentials through process optimisation
- Support and advice from a team of experts tailored to your needs
- Practical and individual implementation incl. joint tour of your production facility

More details here

QR Code scannable
via mobile phone and
notebook camera.



Tackling the challenges of the future together

Supply chain control

mpe control tower

Improved planning and control of your flow of goods between all partners.

Service-Level-Agreements

Just-in-time material procurement thanks to individual agreements.

Inventory Management & Logistics

Coordinated disposition of input material to your production figures.

smart supply services

Procurement and precise delivery of directly processable steel and aluminum products.





Your supply chain digital and transparent

mpe control tower



What is mpe control tower?

A data dashboard that provides an overview of your planning and call-off data, as well as that of your suppliers.



More details here

QR Code scannable via mobile phone and notebook camera.



Your advantages at a glance

- ⊕ Cost saving through intelligent planning of goods flows
- ⊕ Time saving through central control of your material procurement
- ⊕ Bundled information about delivery dates, call-off behaviour and forecasting



Service around the clock

Service-Level-Agreements



What are Service-Level-Agreements?

Exclusive agreements to meet short-term delivery windows (e.g. delivery within 24 hours).



More details here

QR Code scannable via mobile phone and notebook camera.



Your advantages at a glance

- ⊕ Just-in-time material procurement
- ⊕ Choice of your preferred transport route and storage location
- ⊕ Express service for short-term changes in requirements



Optimal delivery performance, minimum inventory

Inventory Management & Logistics



What are your advantages?

Precise coordination of your inventory, one-to-one with your production figures.



More details here

QR Code scannable via mobile phone and notebook camera.



Your advantages at a glance

- ⊕ Lean your inventory
- ⊕ Fast and flexible logistics, e.g. through individual storage locations
- ⊕ Just-in-time delivery
- ⊕ Individual transport solutions



Procurement of directly processable products

smart supply services



What are your advantages?

We take care of the procurement and precise delivery of directly processable steel and aluminum products.



More details here

QR Code scannable via mobile phone and notebook camera.



Your advantages at a glance

- ⊕ Reduction of own effort and costs
- ⊕ Securing the supply of materials
- ⊕ Transparency through digital solutions
- ⊕ Safety through the highest quality management standards and testing mechanisms



Innovative materials and services



Mill-independent

We are independent and have access to a wide range of suppliers.



Throughout Europe

We are represented Europe-wide and can produce close to the customer's location.



Highest standards

We work to the highest standards in all areas (e.g. IATF 16949, DIN EN ISO45001, TISAX).



Customer-centred

Our customers appreciate working with us with a recommendation rate (NPS) of > 50.

