

RG expert

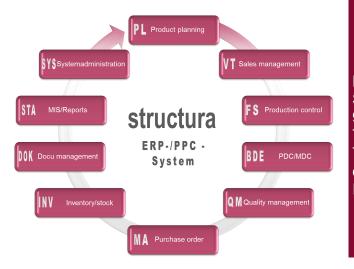
structura: Our solution

structura is developed for medium-sized companies in the plastics processing sector:

A standardized solution, which is simultaneously highly adjustable to your specific business needs. With our focus On sector typical characteristics, structura is quick in setting up and individual company requirements are realizable near effortless.

Our implementation concept, especially for mid-sized companies, is well proven – short realization and calculated costs.

structura supports your business competitiveness by our integrated representation of your business models. structura supports features starting with classical ERP-features, monitoring of number of shots of equipment, tracking of batches up to preventative maintenance. Process accompanying features like quality and product management included. Reliable business concepts, pre-made sample forms, additional reports and practical add-ons perfect structura and make it your choice of a value-added solution



# About RGU expert

**RGU Expert GmbH** was created from the former Weigang group and the strategic partner RGU GmbH.

RGU Expert GmbH has experience of over 20 years in development of organizational and software solutions for foundries and process-controlled production.

Because of this specialization, we can refer to a high know-how in the area of organizational design.

Supporting our customers with professional consulting, economical use of software tools and competent mediation of expert knowledge and skill, is the greatest challenge of RGU Expert. We strive to find uniform solutions with our customers in every business area for a permanent improvement in it's organizational structure with an economic long-term benefit.

The improvement of competitiveness is nowadays closely related to new and future-prove methods of optimizing business processes. This includes, but is not limited to more production flexibility, logistics optimization and the usage of modern information technology.

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# **RG** expert

structura The upcoming ERP solution for The plastics processing industry

#### Your sector -The plastics processing industry

The plastics processing industry is divided in three major parts: plastics manufacturing, plastics processing and engineering. All three sectors are connected and dependant on each other. For applications made in plastic you play a very unique role.

With plastics processing, the optimal and functional injection-moulded part is produced, which in return depends on special machinery and equipment engineering. With rising customer demands for improved quality, better prices and better service, faster production cycles and the tendency for system providers, the need for improved and high performing software solutions rises. Meet the challenge, today and in the future, by consistent and integrated business processes, applying consistent quantity and value-flow management along your whole value-added chain.

# Your requirement

As decider of your plastics processing company, your requirements for your company's software solution are:

- Future-oriented software with continuous process optimization
- Consideration of raw material problems •
- Support of development processes for . Products and equipment
- Lead time optimization
- Integrated document management
- Integrated quality management

#### structura at a glance

#### Sector

# Medium-sized plastics processors

- $\triangleright$ Producer for projects
- $\triangleright$ Serial producers
- $\triangleright$ Producers under licence
- $\triangleright$ Small serial producers

#### Core processes

- $\triangleright$ Planning+costing
- $\triangleright$ Quotation management
- ⊳ Sales order management
- AAA Production planning and control
- Capacity planning
- Injection moulding management
- ۶ Equipment management
- Þ Acquisition management
- $\triangleright$ Inventory management
- $\triangleright$ Quality management

# Highlights

- Consistent project management  $\triangleright$
- $\triangleright$ Make-to-stock production with sales order reference
- $\triangleright$ Planning and scheduling processes
- $\triangleright$ Equipment availability check
- ⊳ PDC/control room interface
- ⊳ Document management for internal and external documents with CAD integration
- External processing management
- Batch management