

**SMS  
MEER**

SMS group

# MODERNISATION

Always up-to-date



**SERVICE** worldwide

# MODERNISATION

## Always up-to-date

### MODERNISE YOUR EQUIPMENT

Machines can only produce profitably if they can operate at full performance. But the demands on equipment and products change constantly, while new technologies make it possible to produce more efficiently. Furthermore, older components not only often lead to stoppages in production, but are also very difficult or even impossible to obtain on the spare parts market. Even compliance with the latest safety standards and directives is generally possible only with limitations using earlier component generations.

Through our modernisation measures, we can bring your machines up-to-date again. Whether through the replacement of mechanical, hydraulic or electrical components, our service experts help you to get the ultimate out of the technical possibilities of your production processes. After a comprehensive analysis of the machine condition, we determine the scope of the modernisation measures together and develop an optimum modernisation concept. Thanks to the many years of experience and the broad know-how of our staff, we can support you from the planning through the erection right up to the start-up of production again.

Take advantage of our service and profit from the economic and technical benefits of a modernisation!



### OUR SERVICE

- Assessment of requirements and advice on the modernisation concept
- Replacement of existing control modules with a modern PLC (e.g. replace S5 with S7)
- Replacement of mechanical and hydraulic components
- Electrical setup and adaptation of the modernised components to the production process
- Optional installation of telemaintenance software
- Commissioning and production support

### YOUR ADVANTAGES

- Safeguarding of machine availability
- Prolonged service life of the equipment
- Increased productivity and enhanced quality of the production processes
- Assured supplies of spare parts
- Increased operational reliability and compliance with the latest safety standards
- Faster diagnosis and remedying of faults thanks to standardised data interfaces
- Improved operation of the machines
- Less expensive than investment in a new machine with comparable productivity and quality

**Have you any wishes or questions?  
We are looking forward to hearing from you!**

**Your contact person: Hans-Dieter Niers**

Phone: +49 (0) 2161 350-2511

serviceinfo@sms-meer.com