

OLD



**Important!**

Technical support  
for converter control systems  
with CPU cards  
will be discontinued as  
per 31.12.2024.

NEW



Modernization of converter controls to ensure production

## Challenge

The ongoing technological development in the industry does not spare control systems. Old converter control systems contain components which are increasingly difficult to get in the current market.

- consistently tight supply situation for CPUs (supply problems for ABF substrates)
- availability of spare parts significantly restricted
- rising spare parts prices
- high risk of extended production standstills

## Solution

OTTOJUNKER offer you the modernization/update to a modern ZEUS control system. The OTTOJUNKER ZEUS control system (short for "Zentrale Umrichter Steuerung" (central control system)) offers you an up-to-date answer to this problem.

- ZEUS central unit for control and monitoring of the converter
- one-to-one replacement of CPU swinging frames by new ZEUS unit
- flexible solutions for individual requirements
- optimal support by OTTOJUNKER (via remote maintenance etc.)

**For further information and an individual consultation, the OTTOJUNKER experts are at your disposal without obligation.**

## Benefits

- availability of spare parts
- value retention of furnace plants
- increased production continuity
- continued support by OTTOJUNKER

## For further possibilities ...

... for adaptation of your plant(s) to current production requirements, please go to [www.otto-junker.com/en/service/modernizations-modifications](http://www.otto-junker.com/en/service/modernizations-modifications).

