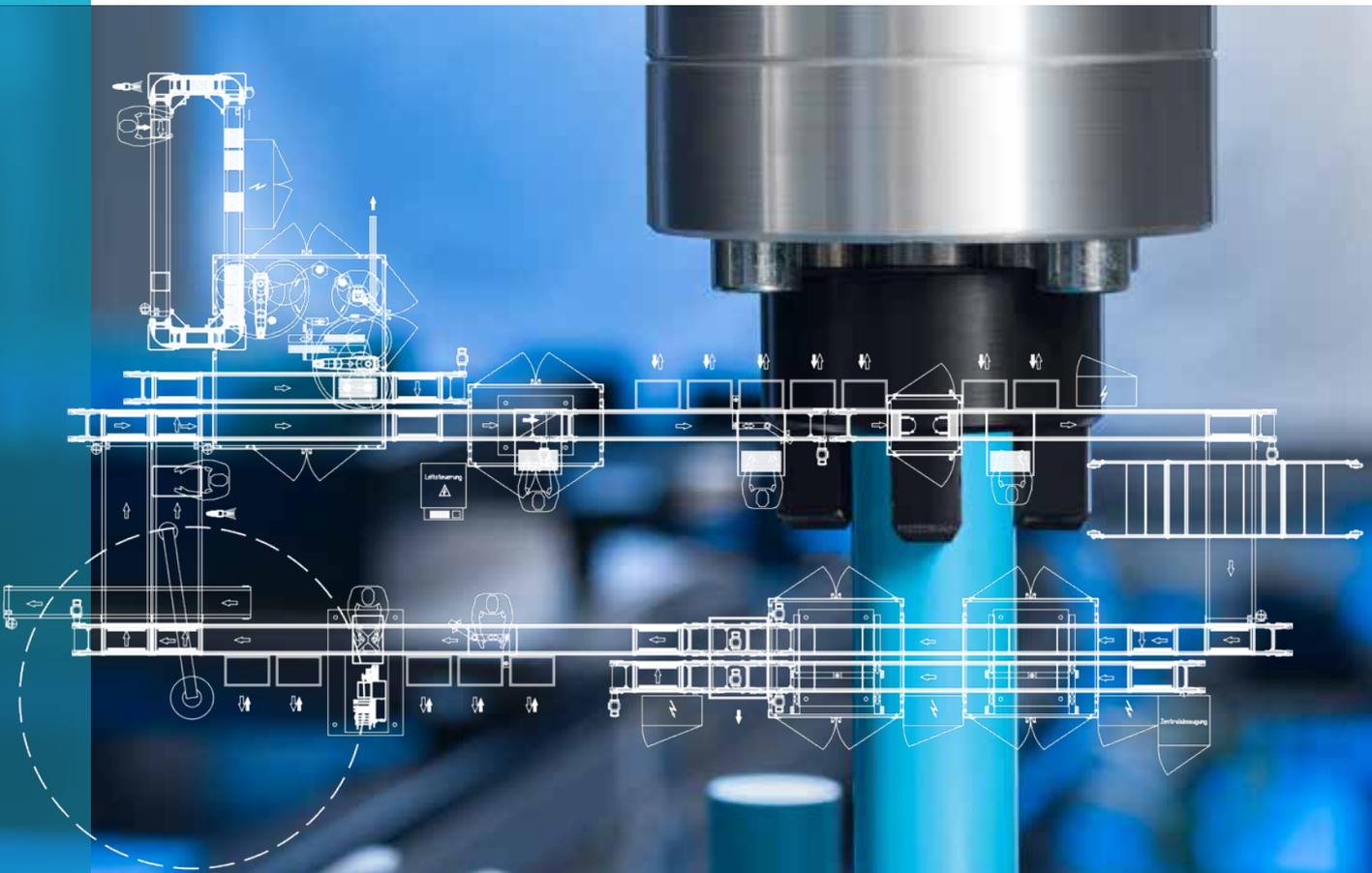


INTELLIGENT PRODUCTION TECHNOLOGY

# BATTERY PRODUCTION

ASSEMBLY AND TEST LINES  
CUSTOMIZED TURNKEY SOLUTIONS



# BATTERY PRODUCTION TECHNOLOGY

FROM teamtechnik

YOUR PARTNER FOR CUSTOMIZED TURNKEY SOLUTIONS

Thanks to its many years of experience, teamtechnik is today one of the leading manufacturers and providers of modular, flexible assembly and test systems.

In the field of battery production technology, teamtechnik offers standardised system solutions for assembly and test processes of battery modules and packs.

teamtechnik realizes assembly projects starting with an output of 7200 cells per hour up to highspeed platforms RTS and LTS for up to 230 ppm with one production line.

## EOL TESTING

CELL, MODULE, PACK

## BATTERY ASSEMBLY

ROBOT HANDLING

NOK EJECTION

WELDING STATIONS

MODULE PRESSING

CELL HOLDER ASSEMBLY

MODULE TURNING

NOK HANDLING

CELL STACKING

ELECTRICAL TEST

DMC READING

CELL PRESSING

CELL FEEDING



## Integrable processes for cylindrical cell production:

- \_ Plasma treatment
- \_ Weight measurement
- \_ Optical inspection
- \_ Shrink sleeve application
- \_ Bottom isolation application
- \_ EOL packaging

# PRODUCTION AUTOMATION



Since 1976, teamtechnik has specialized in assembly and test lines for the mobility, medtech and new energy sectors of the future.

Together with BBS Automation, Kahle and HEKUMA, teamtechnik comprises the Production Automation business unit in the Dürr Group.

- \_ **2,500 employees worldwide**
- \_ **€500 m revenue**
- \_ **20 sites**
- \_ **125,000 sqm production space**