WORLDWIDE AVAILABLE.

TO SUPPORT YOUR 365 DAYS 24/7 OPERATION, OUR SUPPORT NETWORK SPANS THE WHOLE WORLD.
Customized to fit your needs

At TMT, we dedicate 100% of our efforts to Tapping and Measurement Solutions for blast furnaces and smelters. This focus, combined with over 100 years’ experience passed on from our mother companies in the field of tapping and measuring, forms the basis of our know how to provide our customers the most appropriate solutions for their individual situation.
NO TAPPING LIMITATIONS
CASTHOUSE EQUIPMENT

15s
WORLDWIDE, EVERY 15 SECONDS
A TAPHOLE IS OPENED BY A TMT MACHINE

YOUR BENEFITS

Highest Productivity
Process the clay mass ideal for your blast furnace
Open any taphole repeatedly

Protect your assets
Use only the power required by the application

Operator Safety
Make the casthouse a safe place to work
MAKE YOUR BLAST FURNACE PROCESS TRANSPARENT

PROBES

PROBES IN OPERATION WORLDWIDE

> 600

/ YOUR BENEFITS

Reduce production cost
- Improved furnace productivity, reduced fuel rate
- Extend your furnace campaign life

Avoid unintentional disruptions
- Save cost through early detection of critical or deviating process situations

Big Data
- Gather and visualize data to refine your process
The next step in creating customer value

The latest generation of smart cast house machines and probes provides a wealth of data previously not available.

From the vast field of digital transformation, we pragmatically pursue creating customer value through condition monitoring and process analyses.

TURN DATA INTO VALUE

POSSIBILITIES TO OPTIMIZE YOUR BLAST FURNACE PROCESS

/ INDUSTRY 4.0 – IoT

▶ Process analyses interfaces and correlates all data feedback from smart equipment and from measurement tools to identify process improvements and critical process deviations

▶ Condition monitoring increases the availability of critical equipment and eases its maintenance

▶ Historical data is stored over several years for big data evaluation
ARE YOU READY TO EXCEED?