

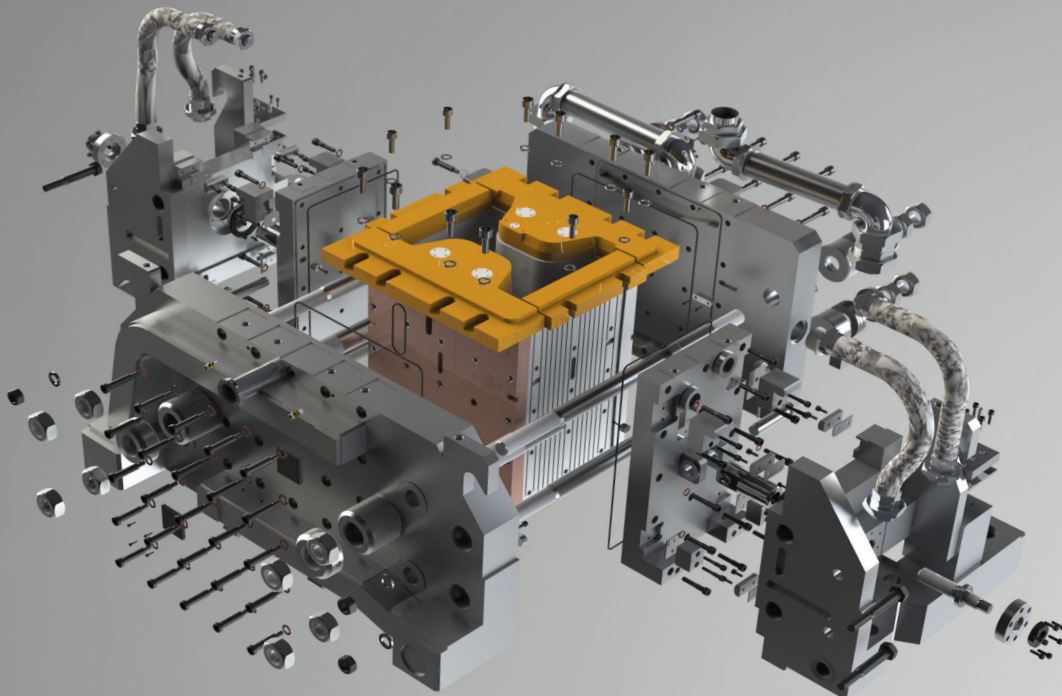
# **KME** STEEL & ENGINEERING

## **CHALLENGE**

- Revamps and improvements

## **SOLUTION**

- All shapes (BB, blooms, square, and round moulds)



## **APPLICATION**

- All bloom moulds

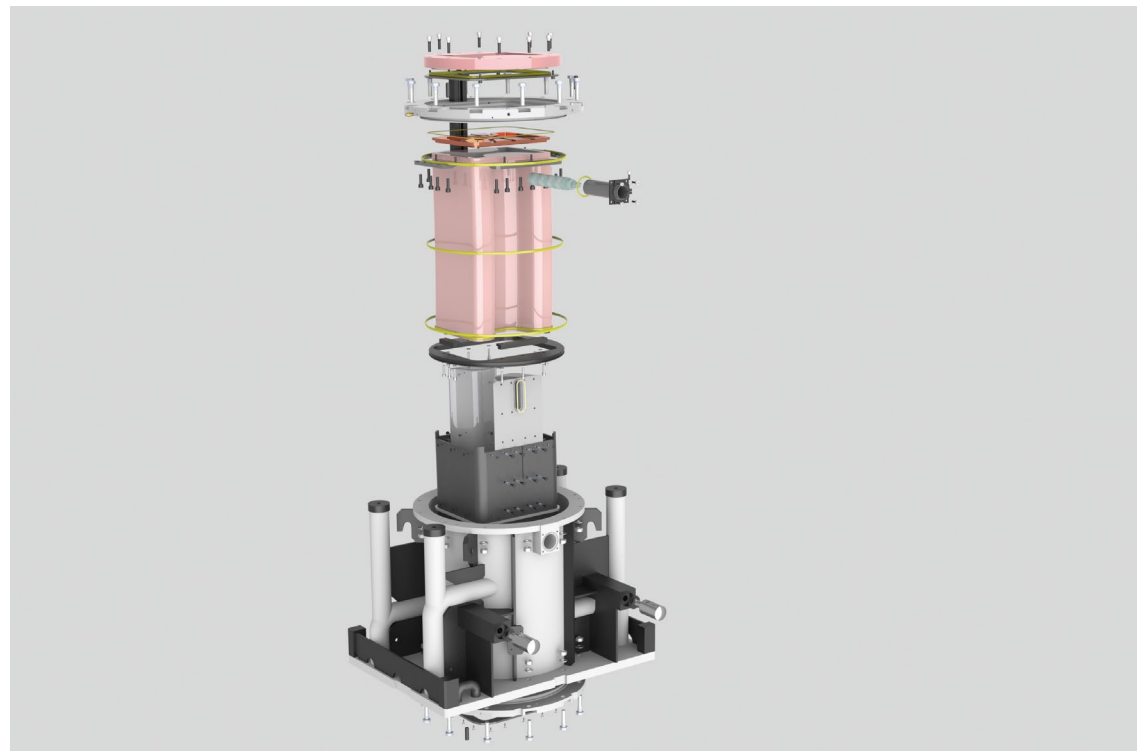
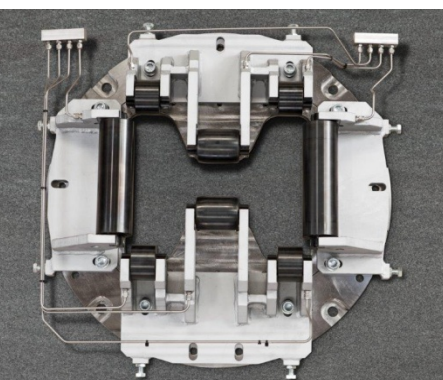
## **ADVANTAGES**

- Implementation of new KME design and technology

# KME STEEL & ENGINEERING

## SCOPE OF SUPPLY

- Change of mould casting size including all components
- New water-jackets as Monoblock design in stainless steel



- Complete CCM top blocks (incl. copper tube, water jacket, mould housing, flanges, frame, foot-rollers, spray cooling...)
- New hydraulic oscillation tables, keeping amount of necessary exchange parts on low level
- Change from mechanical to hydraulic oscillation tables
- Spare-parts around copper tubes
- Foot-rolls, dummy-bar, templates
- Spray cooling area
- Metallurgical studies