

# What's ahead for remelted Tool steels and update on PM & AM Tool steels

*Wednesday, 26 March 2025 09:00 (30 minutes)*

The speech will also focus on the production of Metal Powders and Powder Metallurgical Steels and especially its associated production technologies like HIP, MIM and AM. As they are and will become key future core technologies for several demanding products and thus for the usage in different associated industries. The presentation will also highlight the actual supply and demand situation of metal powders and the manufactured metal powder steels, will introduce leading manufacturers of both powders and steels, and summarizes installed capacity and new capacity that are on the way as well as new players that enter this high value industry. The presentation will also highlight the recent developments in the world of Forged Special Steels and remelted steels (nickel alloys, stainless steel, alloy tool steel and alloy steel) as well as will give an overview about end-user demand and structures of these special steels and also summarize the actual status of installations on a global scale.

## Speaker Country

Germany

## Are you interested in publishing the paper in a Steel Research International special issue?

No

**Primary author:** BLITZ, Benedikt (SMR Premium GmbH)

**Presenter:** BLITZ, Benedikt (SMR Premium GmbH)

**Session Classification:** Plenary Session

**Track Classification:** Application: New technologies