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## From Quantity to Quality: Evolving Wire Rod Production to Meet Modern Market Demands with SMS group

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SMS group recently celebrated 150 years as one of the world leaders in the construction of equipment for the ferrous and non-ferrous metals industries. This paper will focus on the recent technology developments dedicated to the wire rod producers such as:

- Single-pass driven MEERdrive® finishing blocks
- Rapid production change and precise finishing through MEERdrive®PLUS high-speed finishing/sizing block
- Low temperature rolling multiloop process
- Latest generation laying heads
- 3-fan 3-dimensional LCC® Loop Cooling Conveyor
- Rotary distributor with combined lowering device and shear
- Electric based coil compacting systems

Enhanced automation and integrated CCT® 4.0 system for advanced control

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