

Press

London, April 24, 2018

## Primetals Technologies received PAC from ArcelorMittal Poland for second LD converter

- Converter entered service on schedule in February 2018 in the Dąbrowa Górnicza plant
- A first converter had entered service on schedule at the end of November 2016
- Vaicon Link 2.0 maintenance-free converter suspension offers a long service life

Primetals Technologies has received the Provisional Acceptance Certificate (PAC) from ArcelorMittal Poland S.A. for the replacement of the second LD(BOF) converter at its Dąbrowa Górnicza steel works. Like its counterpart, Converter #1 – already replaced by Primetals Technologies and commissioned in November 2016 – Converter #3 was a turnkey construction. Its replacement had already been agreed as an option in the third quarter of 2015. The second converter will also be suspended by the maintenance-free Vaicon Link 2.0 which not only has a long service life but also minimizes the stresses caused by thermal deformations.

The converters previously used in the Dąbrowa Górnicza steel works had reached the end of their life cycles. As in the case of Converter #1, Primetals Technologies supplied the vessel and the trunnion ring, including the maintenance-free Vaicon Link 2.0 suspension, for Converter #3. The converter bearings and the enclosure have also been renewed. The order included also removal of the existing vessel and assembly and installation of the new equipment. This had been handled by ZKS Ferrum S.A., the Polish partner in the consortium.

ArcelorMittal Poland is the leading steel producer in Poland, operating six production plants in the south of Poland. Its range of products includes profiles, rails, fittings for the construction, transport and mining industries, as well as flat products for the automotive industry and domestic appliances. The Dąbrowa Górnicza plant specializes in producing heavy profiles. It is also one of a few plants worldwide able to produce 120 meter long rails.



LD (BOF) converter installed by Primetals Technologies at the Dąbrowa Górnicza steel works for ArcelorMittal Poland S.A.

This press release and a press photo are available at <u>www.primetals.com/press/</u>

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Primetals Technologies, Limited headquartered in London, United Kingdom is a worldwide leading engineering, plant-building and lifecycle services partner for the metals industry. The company offers a complete technology, product and service portfolio that includes integrated electrics, automation and environmental solutions. This covers every step of the iron and steel production chain, extending from the raw materials to the finished product – in addition to the latest rolling solutions for the nonferrous metals sector. Primetals Technologies is a joint venture of Mitsubishi Heavy Industries (MHI) and Siemens. Mitsubishi-Hitachi Metals Machinery (MHMM) - an MHI consolidated group company with equity participation by Hitachi, Ltd. and the IHI Corporation - holds a 51% stake and Siemens a 49% stake in the joint venture. The company employs around 7,000 employees worldwide. Further information is available on the Internet at www.primetals.com.