

btec  
z.Hrn. Hrn. Michael Rössler  
Leonfeldner Straße 133  
4040 Linz

Ihr Zeichen  
Ihre Nachricht  
Unser Zeichen  
B2W/And  
Telefon / Fax  
6090/6090  
E-Mail  
josef.andorfer@voestalpine.com  
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## Reference letter - Roll Works

Dear Sirs,

We voestalpine confirm the very good functional efficiency and usability of the system Roll Works (formerly named RIS – Roll Information System – within voestalpine).

In the daily business the system is used as a very important instrument for the roll shop employees to supervise and optimize the grinding process.

The reductions of costs which we have been and still are able to implement provided by Roll Works are caused by

- Optimization of the grinding itself (choice of the grinding parameters)
- Easier detection of reasons for machine breakdowns
- Prevention of roll defects causing problems or even damages in the roll plants
- Easy way to classify rolls and wheels for the choice of the best products

The increase of the grinding performance enabled by Roll Works within the roll shop for the hot rolling plant in the last three years was nearly 20 %.

Best regards  
voestalpine Stahl GmbH

  
i.V. Josef Andorfer  
(Vice President Hot Strip Mill,  
Superintendent)

  
i.A. Rudolf Hölzl  
(Senior Manager Hot and Cold Rolling  
Rollshop)

voestalpine - Division **Stahl**