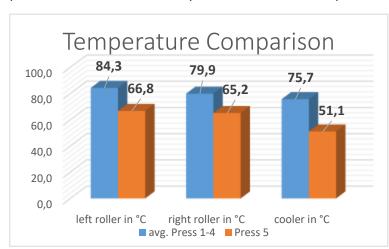


## Unmatched performance for wood pellet production





(September 30, 2022) – Our country manager France, Alain Skrobala, has launched a project with the largest French pellet manufacturer. They already produced 25,000 tons of pellets on a press lubricated with BATHAN ceramic grease. The pellet press operating with BATHAN grease has 95% lower grease consumption. The service life of the roller bearings has been tripled. After 4,500 hours of production, the production manager noticed a constant and lasting drop in the operating temperatures of the rollers by 25% and a drop of >40% on the cooler. These significant results convinced the management to immediately apply BATHAN grease to their new pellet press installed this summer. By the end of 2022, all six presses will be running on BATHAN grease.



The annual production of the plant, with six Promill Evolution presses, exceeds 144,000 tons of EN Plus wood pellets from chips, sawdust 100% resinous spruce and douglas. The application of BATHAN grease on the six pellet presses by the end of 2022 will not only reduce the amount of grease by 95%, but comes with a reduction of 60 tons of CO2. Lower operating temperatures result in energy savings of 10 to 15%. In the current context of electricity shortages and sharp cost increases, these results significantly improve TCO.

Alain is already addressing the other two production sites, as well as other industries, such as sugar processing and animal feed. Among the five European leaders in sugar production, Alain launched a project showing 15 to 20% lower operating temperatures.





BATHAN ceramic greases reduce wear by smoothing metal surfaces. More than 50 wood pellet and animal feed plants rely on our high-performance greases. For more information, contact us directly:

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