



SUCCESS STORY - QUARRY

TURNKEY® Rhino

8 x TKN10 1850 A16° RA-X with shrouds
1U0740 & TKSH EXC



France



Extraction of schiste silicieux



Komatsu WA 600



CUSTOMER'S OBJECTIVES

The initial equipment did not meet our customer's expectations (premature wear, poor penetration, and low performance and loading volume), so our customer chose Feurst, based on their successful experience with our TURNKEY® Rhino solutions on other machines. He first chose the SA shape, known for its excellent abrasion resistance and good penetration in the most difficult materials. Then we suggested the RA-X shape, which has a larger heel for very hard and abrasive use. He adopted it immediately... and was completely satisfied!



“ RESULTS

Thanks to the optimised shape of the self-sharpening RA-X tooth, our customer has gained ease of penetration while benefiting from excellent impact resistance. The new heel integrated under the tooth offers significantly higher abrasion resistance, thereby extending the lifetime of the equipment. The extra-long-life adapters and shrouds significantly reduce machine downtime, while bucket loading is optimised. The tooth assembly and disassembly are quick and easy. As a result, our customer has already equipped two 55 T loaders with this solution.

