

THE FUTURE OF COAL BLENDING

READY
Engineering

COAL FUSION

WHILE CONTROLLING COAL QUALITY IS AN ALIEN CONCEPT AT MOST POWER PLANTS, A LEADING-EDGE BLENDING SYSTEM IS ALREADY IN PLACE AT SUNDANCE, HELPING TRANSALTA CONTROL BOILER CONDITIONS, EMISSIONS, GENERATION, AND COSTS.

READY ENGINEERING'S AUTOMATED BLENDING AND COAL ANALYSIS SYSTEM (ABACAS) TRANSFORMS FUEL QUALITY FROM AN UNPREDICTABLE DISTURBANCE VARIABLE INTO A FULLY CONTROLLED PARAMETER. READY'S NEXT-GENERATION BLENDING TECHNOLOGY, COALFUSION, TAKES THESE PROVEN ABACAS FUNDAMENTALS EVEN FURTHER, WITH CAPABILITIES THAT ARE OUT OF THIS WORLD.

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ABACAS
ADVANCED BLENDING AND COAL ANALYSIS SYSTEM

Project: Sundance Units 1 and 2 Coal Blending

Client: TransAlta Utilities Corporation

Consultant: Ready Engineering Corporation