



COFIRING 9 JAPAN WORKSHOP 25-27 FEB 2020

Optimizing wood pellet transportation by CFD simulation

Preben V. Messerschmidt
Ramboll

The presentation will provide the audience an overview of the advantages, e.g. cost savings, performance optimization etc CFD modelling provides clients when considering utilizing the existing coal conveyor belt system for biomass handling in the context of a conversion of the plant to wood pellet firing.

The presentation shall be with reference to a recent actual realized win-win situation case study and not just theoretical views.

