



International online conference

Digitalization of industrial thermal processes and units



14:45

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Section 2: Digital twin of production (Big Data)

Digital transformation at the mining enterprise. Ball Mill Optimization decision

Ball mills are widely used at the enterprises of the mining and metallurgical industries, they are one of the most energy-intensive technological units and at the same time determine the overall performance of the enterprise as a whole. In this regard, many leading mining and metallurgical enterprises not only in Russia, but also in the world are seriously interested in finding a solution to increase the efficiency of the ball mill. Schneider Electric has such a decision in its portfolio.

The solution proposed by Schneider Electric is based on the latest information technologies related to the processing of large amounts of data, using the digital ball mill model, as well as using machine learning algorithms.

There may be changes in the time schedule.
See the current information on the [website](#)

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