

THE VALUE OF AUTOMATION APPLIED TO PRODUCTIVE PROCESSES IN CODELCO

Francisco Amiama, Patricio Peralta, Pablo Carvajal, Leonel Mundana, Manuel Ramos, Mallén Gajardo
Codelco, CHILE

ABSTRACT

This value proposal for Automation in Codelco is given to show how these technologies contribute and support Company's challenges within a scenario dominated by Business Competitiveness and Sustainability, playing a key role in the commitment of financial contribution to the owner.

Aligned with the Strategic Thrusts and the Operational Excellence Model, document's main objective is to identify focuses and initiatives that allow getting most of the value when adding "Automation Technologies" to Productive Processes in the Corporation, besides there are action recommendations to materialize precise initiatives in order to reduce the main gaps detected.