

# Project Profile



## *Alumina Partners of Jamaica Spur Street Jamaica, West Indies*

Minelec Limited is the original system supplier as of 2005 of the long-haul conveyor line and even after the 12 years of the project life the Programmable Electronic Safety Stop System is working successfully and fulfilling all the intended requirements of the customer.



The Pull System is 15Kms in length with Central Drive Control, 2 Signal Sections of 7.3kms and 8.7kms and 2 Controllers for the sections.

The compliance with safety standards are to meet all the compliance requirements of a Lockout & Belt Dislodgement system.

The system was commissioned, completed in year 2005 and commencement of regular operation was in year 2005 too, since then the system is working smoothly.

The Minelec Limited scope of work was to supply equipment and provide start up assistance including detailed design & engineering for equipment and hence supply of complete system to the customer.

Minelec Limited also provided supervision during start up of the project and then finally during the final commissioning of the project.

*The Minelec Limited partnered with Automatic Control Engineering Limited for detailed design and engineering for equipment and erection.*

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