

# Project Profile



*AmanMineral, Formerly PT Newmont Nusa Tenggara  
Batu Hijau, Indonesia*

Minelec Limited is the original system supplier as of 1998 of the long-haul conveyor line. In October 2015 Minelec Limited completed a full technical Audit of the system and is currently assisting with spares and continuous technical support.



The conveyor is 13Kms in total length with 2 sections of 6.5 Kms each, 156 Pull Keys in a tropical climate/environment controlled by

our heavy-duty controllers. The compliance with safety standards is Lockout, Belt Alignment and PSW.

Commissioning took place during 1998-2000 while completion and commencement of regular operation was in 2000. Minelec Limited's technical team visited the project location for a technical audit and updated the whole system. The old system worked successfully for 17 years and now new updated system has an expected life of 20 plus year for a tropical weather and highly lighting prone area.

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 Fluor Daniels for detailed design and engineering for equipment and supply of complete system and erection.

*For reference please contact Erfan Zulkarnaen (Erfan.Zulkarnaen@amnt.co.id)*

*Minelec Limited*

5000 Dufferin Street, Unit J  
Toronto, Ontario M3H 5T5

Phone: 416-665-5900  
Fax: 416-665-5901