

Tandung Mayang setting their sights on Excellence!

On 27 June 2012, the PT Kitadin Tandung Mayang open cut coal mine excelled to Level 4 of the 5 Level Milestone TPM³ Excellence Award journey. After some great celebrations, it was back to work focusing on the target of Level 5.

Located near Bontang in East Kalimantan, Indonesia, the site commenced their CTPM improvement journey in May 2006. They conducted some initial training along with several visits to their sister site in Thailand – Lampang, which went on to be the first site in the world to achieve Level 5 of the 5 Level Milestone TPM³ Excellence award in May 2007.

Figure 1 – Level 4 Assessment day on-site



Lampang's triumph has acted as an incentive for the Tandung Mayang site which is some 4 times larger than Lampang, to exceed their accomplishments and 'beat the best'.

Over the last six years, Tandung Mayang have made leaps and bounds in their improvement activities and are continuing to do so as they strive for their target of Level 5 in 2014.

In December 2012 they enhanced their learning by having CTPM conduct the advanced workshops of Operator Equipment

Management (OEM) Step 7 and Improvement Activity 10 - Process Quality Management for their key personnel.

Figure 2 – Advanced workshop participants



The sites impressive achievements at their Level 4 verification assessment included:

- Zero Accidents for over 16 months;
- 233 Cross-functional Teams successfully completed;
- 2,555 One Point Lessons created;
- 1037 Improvement Sheets generated and completed;
- 338 A3 Problem Solving Summary Sheets successfully completed;
- 34% increase in Large Excavator Output;
- 26% increase in Small Excavator Output;
- Cost reductions of over \$23m; and
- Comprehensive community and environmental activities.

In light of these achievements the site has continued to set imposing goals to ensure they improve even further to accomplish even more impressive Cost Reduction targets in the future and achieve the Level 5 award.

Figure 3 – OEM classroom training in action



Given the great progress the site has already achieved at this stage in their journey, CTPM look forward to working with Tandung Mayang as they continue to progress towards Level 5 of the 5 Level Milestone TPM³ Excellence Award.

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Figure 4 – Level 5 here we come!

