

Value	S\$1,319,721
Start Date	September 2010
Completion	January 2011
Client	Koniambo Nickel SAS



Koniambo Bag House Filter Assembly

BATAM YARD, INDONESIA

The scope of work includes preassembly of

- Coal Mill bag house
- Raw Coal bag filter
- Pulverized Coal Silo bag filter

The three items were then loaded out to barge for transportation to New Caledonia with the necessary sea fastening.

Specification of Unit assembled :

Coal Mill Bag House :

Weight : 73.2 Tons

Temporary Support Structural steel : 104.3 tons

Shipping Volume : 3346.13 RT

Raw Coal Bag House Filter :

Weight : 20.5 Tons

Temporary Support Structural steel : 30.3 tons

Shipping Volume : 1443.15 RT

Each unit of bag house and bag filter were fixed with heat tracing before applying the insulation at the hopper section.

Pulverize Coal Silo Bag Filter :

Weight : 9.5 Tons

Temporary Support Structural steel : 13.2 tons

Shipping Volume : 680.69 RT