



**INDUSTRIES**



mining



chemicals



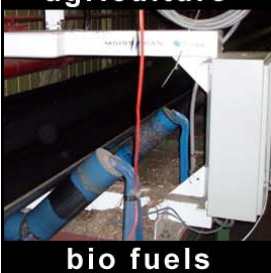
building



food



agriculture



bio fuels

**MEASURING MOISTURE IN SLAG**

**Customer**

Our customer located in Australasia provides slag pit operations, kish handling, skull material, rubble and other deleterious products. Additionally to these services they also provide metal recovery, metal refining, road maintenance and construction services, mill scale collection and processing services and environmental services.

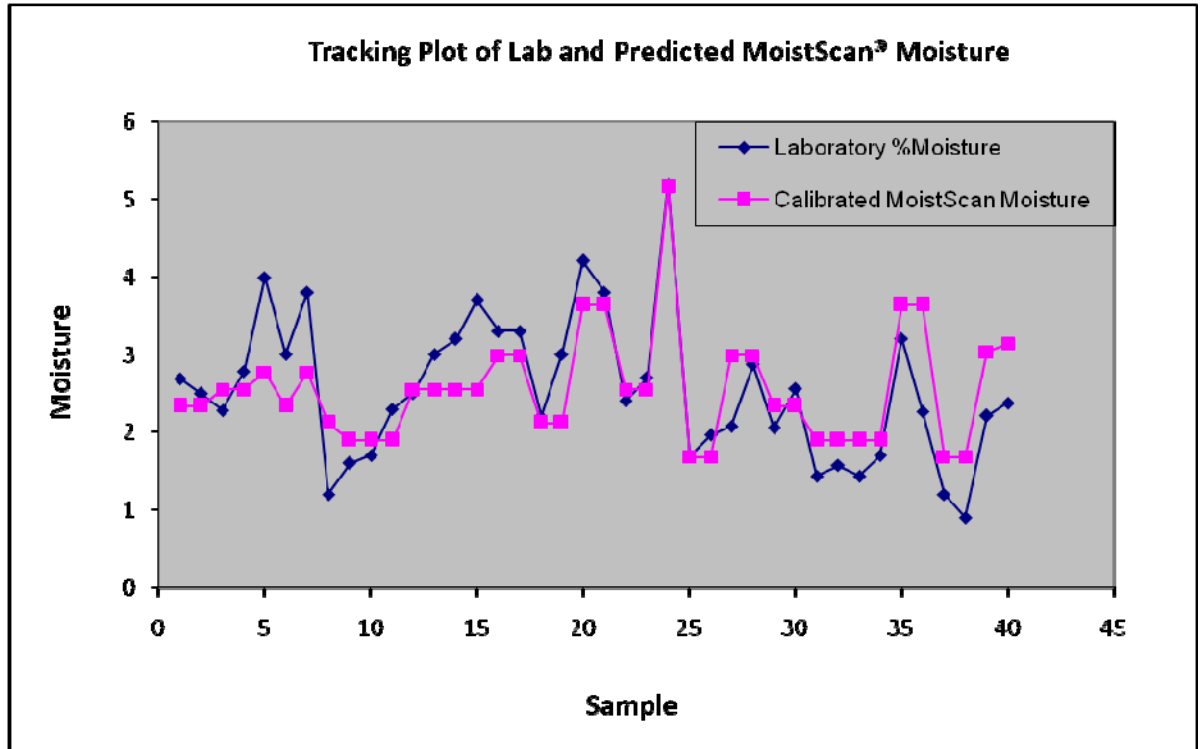
**Installation**

The MoistScan<sup>®</sup> online microwave analyser has been installed on conveyor immediately after the primary and secondary crushers.

**Benefit**

Our customer uses the MoistScan<sup>®</sup> to control and maintain the moisture levels in its product. Ensuring the moisture does not exceed an excessive amount to avoid an overload in the moisture screens causing a shutdown to the plant.

**Application Note**



**Application Summary**

Material	Air-Cooled Slag
Instrument	MA-500 Series 2
Location	Conveyor Belt
Bed Depth	10-50mm
Particle Size	N/A

Moisture	0%-5%
Belt Speed	N/A
Temperature	Ambient
Precision	N/A
Use	Process control

**MOIST/SCAN**<sup>®</sup>  
the global leader in  
online moisture analysis...

