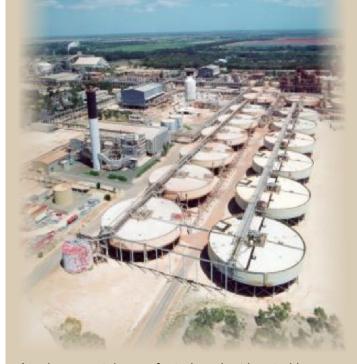
ELECON REVIS



International Metals
Manufacturer in Australia
Solves Severe Wear &
Abrasion Problems with
CeramAlloy CBX



At a large metal manufacturing plant located in Western Australia, the maintenance engineers were experiencing accelerated damage to this screw conveyor from the abrasive Aluminum Hydrate that is being transported. They needed a high performance, wear resistant material that they could use to protect their conveyor.

The ENECON Australia Engineering Team recommended *CeramAlloy CBX* to provide long-term protection to this critical piece of equipment. The screw conveyor was grit-blasted and then coated with 5 mm of CBX.



Conveyor after grit blasting



CeramAlloy CBX being applied



Screw conveyor protected with CBX

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