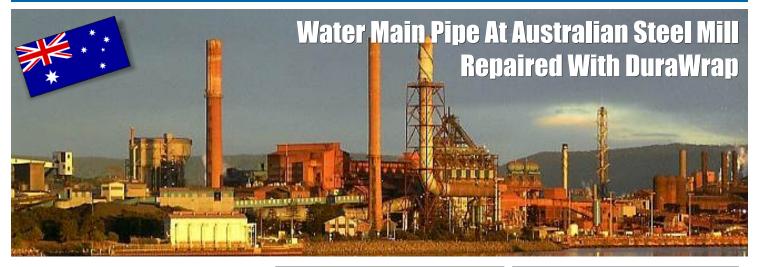
ELECON REVS





This water main pipe located at an Australian steel mill was constantly exposed to hypochlorite fall out from a nearby cooling tower as well as being in contact with sludge from the mill's process.

Even though the pipe was previously repaired with a 'tape-like' product, the pipe was showing signs of advanced corrosion in this aggressive chemical environment.

This was follow by an applicat of the *DuraWr. Carbon Fiber II Wrap System*, because of its extraordinary physical properties.

After full cure achieved, the

ENECON'S
Exclusive
Distributor in
Australia was
contacted to
provide a cost
effective and
durable solution.

The proposed repair method required abrasive blasting to remove all traces of the old, failed protective wrap and the corrosion.

CeramAlloy
CP+AC was first
used to repair the
heavily corroded
areas of the pipe.
This was followed
by an application
of the DuraWrap
Carbon Fiber Pipe
Wrap System,
because of its
extraordinary
physical
properties.

After full cure was achieved, the pipe was then protected with a custom colored CHEMCLAD GP to protect the pipe from exposure in this harsh environment.





