



**+3 YEAR LIFETIME ACHIEVED
IN CONNECTING DUCTS**

Asian Waste Heat Boiler Plant achieves +3 years lining lifetime in connecting ducts

An Asian Waste Heat Boiler Plant, with 12 production lines and a 15-35 MW production capacity, has achieved an outstanding life of +3 years in the ducts connecting to the boiler. Previously, they were experiencing very high abrasion in the connecting duct from Cement to Boiler and were only able to reach a lifetime of 6 months with the generic castable, they were using. They had to repair the lining every 6 months, which caused loss of valuable production time and recurring repair costs.

We offered a trial of our castable, HASLE D66, which is highly abrasion resistant. An installation

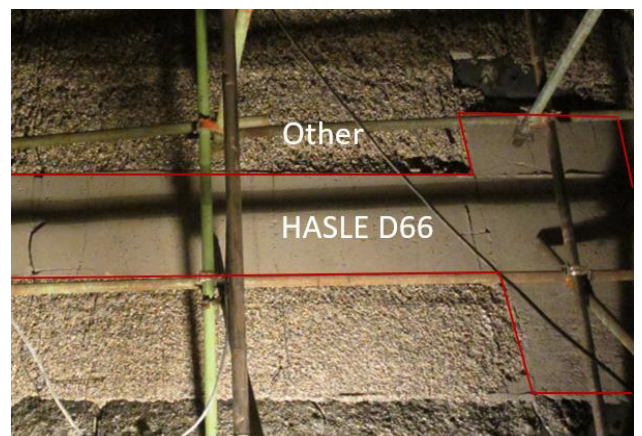
was made to compare HASLE D66 with the existing castable. After 1.5 years, an inspection showed that HASLE D66 was still good condition. It had practically no damage compared to the other castable. After seeing the performance of HASLE D66, they decided to install HASLE D66 in the entire connecting duct.

All areas achieved a +3-year lifetime, in fact, 60% of the areas reached a final lifetime of 4 years.

If you would like to improve your boiler plant's run factor, contact us today at info@hasle-refractories.com to find out how we can help.



HASLE D66 at installation



HASLE D66 after +1,5 years