



**+7 YEAR LIFETIME ACHIEVED
IN BFBC BOILER WITH D39A**

Thai BFBC Boiler achieves +7 year lining lifetime with HASLE D39A

A power plant in Thailand has surpassed a 7-year lining lifetime in their Bubbling Fluidized Bed Combustion Boiler (BFBC) using HASLE D39A.

The power plant has a production capacity of 37 MW and runs mainly on anthracite, coal and rice husk. Previously, they used a local castable with 60% alumina in the furnace wall, but never exceeded a disappointing lifetime of 2-3 years.

In 2013, we suggested that they started lining the furnace wall with HASLE D39A instead, as we believe it would extend the lining lifetime significantly. In November 2013, the power plant

installed HASLE D39A in their boiler, and it recently reached a +7-years lifetime and is still in good condition.

Our customer is pleased with the significant reduction in maintenance costs, labor costs as well as in materials, and the significantly improved run factor is securing additional earnings on the boiler.

If you would like to improve efficiency in your high temperature process, and reduce your costs, call us today +45 5695 1800 or e-mail us at info@hasle-refractories.com to find out how we can help.



Local LLC with final lifetime of 3 years



HASLE D39A after +5 years