



Power Plant achieves +4,5 years lining lifetime in CFB Boiler with HASLE castables.

A power plant in Bulgaria, operating on 100% coal, has currently achieved a 4,5-year lining lifetime in their CFB Boiler using a range of HASLE castables, and it is still in operation with the original lining!

In August 2016, a total of 300 ton of HASLE castables was installed at the Bulgarian power plant. HASLE D39A, D39A-EF and GUN 39A was used for the walls. HASLE D59A and D59A-EF was used for the areas around the nozzles and hatches, and HASLE Csi1050 was used in any position requiring insulation.

To ensure the best possible performance of HASLE's products, installations are typically supervised by

HASLE's team of engineers. The Project Manager from the installation company in charge of lining the CFB Boiler reported being very satisfied with HASLE's technical support when issues occurred.

An inspection in 2020 showed that only minor repairs to the lining will be needed. And now, in 2021, the lining is still in operation in all areas and the guarantee has been fulfilled.

With HASLE's durable castables, the power plant reduced maintenance costs, and significantly improved its run factor. Contact us today at info@hasle-refractories.com, if you would like to improve efficiency in your power plant.



Partly completed wall casting HASLE D39A and D39A-EF



HASLE D39A and D39A-EF casting around nozzle