



**+5 YEARS IN DUST SETTLING
CHAMBER WITH HASLE D59A**

+5 years lifetime achieved in conical portion of Dust Settling Chamber

A 10000 TPD cement plant in Northern India operating on 100% pet coke was experiencing premature failure of the lining in the conical portion of their dust settling chambers due to high abrasion and material sticking in cone causing red spots. They routinely had to repair the conical portion from the outside, by placing around 15-20 stone boxes in a campaign life of one year.

We suggested trying HASLE D59A castable lining, which is highly abrasion- and coating resistant. In July 2016, HASLE D59A was applied at the conical portion of the dust settling chamber. In 2021, the lining reached an exceptional +5 years lifetime and is still in operation. In 2017, the plant decided to install HASLE D59A in the conical portion of the second dust settling chamber. This lining now has a +4 years lifetime and is also still running.

Using HASLE D59A is both cost-effective and environmentally friendly. With HASLE D59A you avoid unscheduled breakdowns to clean off coating and the longer lining lifetime lowers the overall use of natural resources per produced unit.

To learn how we can help you achieve a longer lifetime on your castable lining installation call our headquarter at +45 56951800 or send us an e-mail at info@hasle-refractories.com.



D52A in Dust Settling Chamber at inspection after 4 years