Nigeria thermax esp

What does Thermax do?
Thermax's scope included design, manufacture, transportation, construction and commissioning of boilers and electrostatic precipitators. The units are designed to meet stringent NOx, SOx and particulate emission requirements, mandated for such power plants.

What is Thermax APC ESP?
Modernization,renovation,and upgradation of existing systems The flagship productof Thermax APC,ESP is suitable for the precipitation of solid particles and ideal for boilers that have a capacity above 4 tonnage per hour (tph). We provide ESPs of two types:

How many boilers does Thermax produce?
Put together,the 21units produce 75 TPH steam at 18 bar (g) which is then fed into the steam turbine,to generate 13 MW of electricity. This is the highest number of boilers supplied by Thermax for a single project so far and was completed in a short span of nine months.

How many CFBC boilers has Thermax installed?
Thermax completed its biggest ever project by successfully commissioning nine500 TPH circulating fluidized bed combustion (CFBC) boilers and allied emission control systems at Reliance Utilities &Power Pvt. Ltd. in December 2016. Five boilers were installed at Hazira and four at Dahej.

The Electrostatic Precipitators (ESPs) comes in two variants, Dry ESP and Wet ESP. The former is used on hot process exhaust (50 - 450 degree Celsius) that operate above the dew point of gas stream and the latter being a special application system, used for filtering wet sticky, tarry and oily particulate matter.

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As Africa"s largest economy and the biggest consumer market, Nigeria has been hailed as the best frontier for pharmaceutical industry in the continent. But the issue of power outage in the country casts an altogether different light on the industry"s prospect. The energy crisis hits

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The Thermax discharge electrode possesses excellent performance characteristics over a wide range of applications. lRigid structural matrix. lPrecisely manufactured to fit within the collecting plate arrangement. lFabricated from structural tubing with uniformly spaced corona studs to optimise voltage/current relationship. lCorona studs are ...

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