

FUEL TANKS & EXHAUSTS - PORT ELISABETH ELECTRICITY DEPARTMENT SOUTH AFRICA

In July 1999, several steel structures of the **Electricity Department of the Port Elisabeth Municipality** were Zingaised.

ZINGA was applied on jet fuel tanks and on inlet stacks. **AQUAZINGA** was applied on the exhaust stacks for the hot fumes of a large turbine generator installation.

These pictures show the 2 inlet stacks with filter systems, painted blue, and 2 exhaust stacks, protected with **AQUAZINGA**.



Systems:

Inlet stacks

ZINGA 1 x 60 µm DFT

Local Topcoat

Exhaust stacks

AQUAZINGA 2 x 40 µm DFT

Fuel Tanks

ZINGA 2 X 60 µm DFT

Below: 5 jet fuel tanks protected with **ZINGA**.



During an inspection in 2009, **10 years after the ZINGA and AQUAZINGA applications**, the tanks and exhausts have been found in good condition !

