

MONOPOLES – GLOW ENERGY PUBLIC CY – THAILAND

GLOW ENERGY (GEPC) produces power in Thailand. The company provides electricity to the **EGAT** Public Company and directly supplies electricity, steam, and water to industries.

GLOW ENERGY's operations have more than 1,700 MW of electricity capacity, making it the largest private power producer in Thailand.

In 2010 **GEPC** decided to repair some of their monopoles in 'Eastern Seaboard' (emerging economic region in the Rayong Province, Thailand) and to protect them against corrosion using **ZINGA**.

In 2010 another 11 towers were protected with **ZINGA**.



Each monopole is 56 m high and has a diameter of 2,86 m at its base.

This means each monopole has a total surface area of 350 m².

System:

On rusty areas:

ZINGA 1 x 40 µm DFT

On complete surface:

ZINGA 2 x 40 µm DFT