

TOTAL – USB 100B BRIDGE - MYANMAR

TOTAL S.A. is a French multinational integrated Oil and Gas company and one of the six "Supermajor" oil companies in the world. Its businesses cover the entire Oil and Gas chain, from crude oil and natural gas exploration and production to power generation, transportation, refining, petroleum product marketing, and international crude oil and product trading. **TOTAL** is also a large-scale chemicals manufacturer. The company has its head office in the **TOTAL** Tower in La Défense district, west of Paris. The company is listed Euro Stoxx 50 stock market index.



Condition of bridge before refurbishment



Condition of bridge before refurbishment

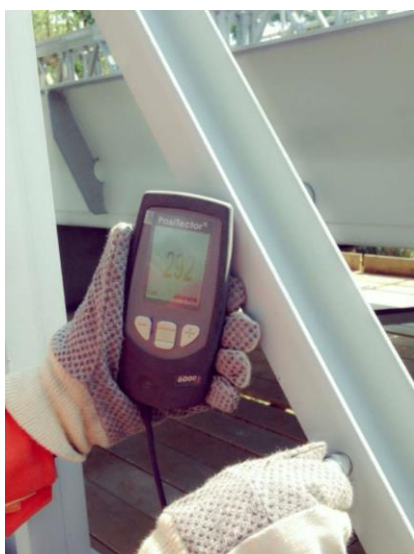
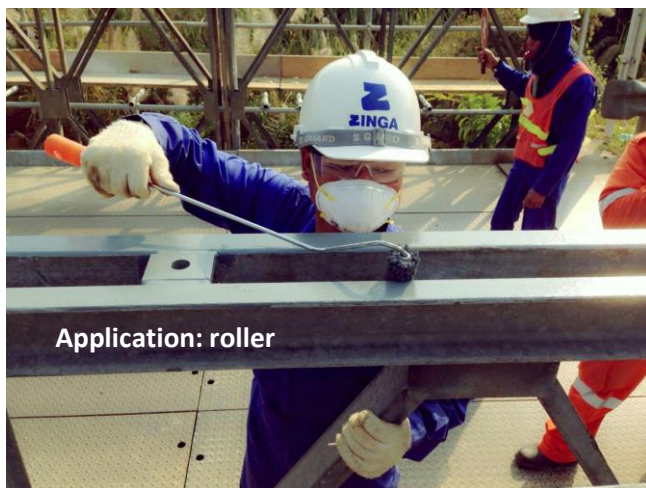


Condition of bridge before refurbishment

In February 2014, the **TOTAL Bridge USB 100B** located in Myanmar, was refurbished with **ZINGA** (1,606 m²). The hot-dipped bridge was in bad condition with several places of corrosion. (tropical environment: high T° and humidity)



Condition of bridge before refurbishment



System:

Surface preparation :

UHP water St3 and manual
steel brush St2

ZINGA

2 x 60 µm DFT