

PRODUCT CATALOGUE









Orbit Galvanized Steel Industries Limited (OGSIL) is part of the African Industries Group (AIG).

OGSIL is a State-of-the-Art Fabrication and Hot Dip Galvanizing facility in Nigeria. We manufacture the entire range of Transmission Line Towers, Substation Structures, Telecom/Microwave Towers, Solar Module Mounting Structures and Railway Structures as part of our fabrication and Hot-Dip Galvanizing services. our manufacturing is carried out as per IS BS and ASTM standards.

We are the only Integrated Towers Manufacturing Company in Nigeria, that has an in-house facility to produce Angles, Pipes, Tubes, MS Strip, Roll forming machines. We have Tower fabrication and Hot Dip Galvanizing facilities under one Group company.

African Industries Group

INTRODUCTION

African Industries Group (AIG) has evolved into the largest steel manufacturing company in Nigeria, a diversified exporter and, a producer of renewable energy. Through its continual investment in Nigeria, the group contributes to the overall industrial development.

The Group's investment and expansion in manufacturing with the latest functional technology provides direct and ancillary employment to thousands of Nigerians.

The Group Manufactures various Steel Products like, Hot Rolled Steel Angles, Channels, Beams, Rebars, Flat Bars, Z & C Purlins, ERW Steel Pipes, Steel Chequered Plate. It is also into manufacturing of Plywood, Hollow Blocks & Paving stones, as well as Glass and Chemicals to name a few. The Group company Paras Energy provides stable and reliable Power by generation and distribution of Power.

GALVANIZING

Our state-of-the-art Hot Dip Galvanization plant in Lagos, Nigeria is equipped with the most modern features. It includes includes an encapsulated room for the pretreatment facility, minimizing the fumes escape to the environment, thus ensuring zero pollution. Our plant is equipped with a filtration and cleaning system and meets the requirements of environmental and safety regulations. The Production capacity of the plant is 36,000 tons per annum. We can handle almost all structures that are required for galvanizing in Nigeria. Longer lengths can be treated using a double-dip procedure.

We galvanize a wide variety of Steel Products from utility and Telecom Structures, Industrial Products including Petroleum, Chemical, and other industries like solar posts and platforms. It includes all types of structural steel and miscellaneous fabrication.



