

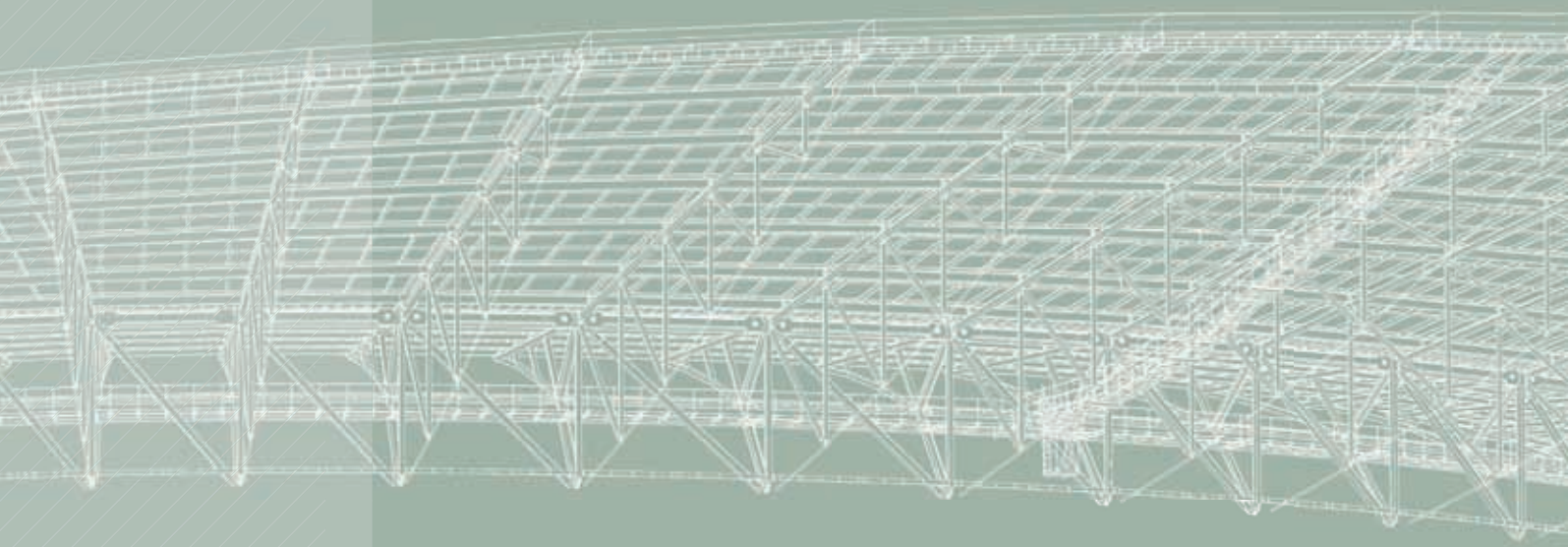


STIM GmbH

Steelstructure – Import / Export – Management

10
years
in the new
millenium

Your partner for steel structure – worldwide



Welcome to STIM GmbH

Greenpoint Stadium, Cape Town

Your partner for steel structure since 1991

The first decade of the new millennium was successful in all areas of operations and our company has developed and grown.

With our partners we were able to realize many interesting projects worldwide.

We would like to present you a few of our projects, composed of the areas of operations:

→ Management and Consulting

- Consultant work, roof dome Kaohsiung
- Consultant work, roof Greenpoint Stadium Cape Town
- Feasibility study renewable energies, Argentina

→ Engineering

- Workshop engineering, roof Greenpoint Stadium Cape Town
- Workshop engineering, static analysis, roof Dome Kaohsiung
- Layout, static analysis, workshop engineering for EGTL Nigeria
- Layout, static analysis, workshop engineering for the Governor Residence, Uyo Nigeria
- Engineering for upgradation of takeup system for port conveyor, Jubail, Saudi Arabia



EGTL, Nigeria

→ Supervision and Quality Control

- Solar thermal power plant Egypt
- Solar thermal power plant Andasol 3, Spain
- 60 m stack, glass bottle plant, Mineralnye Vody, Russia
- Waste treatment plant Brest, Belarus

→ Delivery

- EGTL buildings, Escravos Nigeria
- Conveyor bridges, Norway
- Universal Tower for roller coaster, Orlando USA
- Roof structure railway station, Manchester, England
- Campeon pedestrian area roofing, Munich

→ Metalwork

- International Airport Mongomeyen, Equatorial Guinea
- Pedestrian bridges handrail, AEW Abuja, Nigeria
- Guard rails highway, centre road, Abuja Nigeria
- Emergency staircases Telecom, Munich
- German embassy Warsaw, Poland

→ Erection

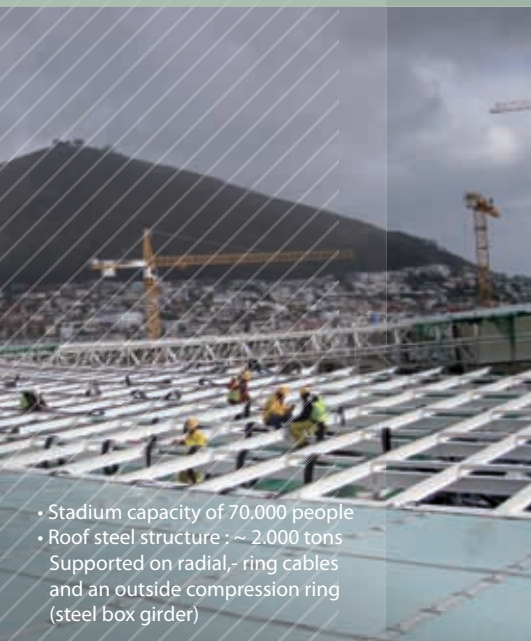
- Dueling Coaster, Yas Island, Abu Dhabi





- Roof dimension: ~ 150 m diameter
- Roof steel structure: ~ 2.100 tons
- Supported at cables (Ø 100mm) and earthquake resistant rubber bearings

↑ **Roof Dome Kaohsiung for the World Games 2009, Taiwan** • (Management and consultant, engineering, static analysis, workshop drawings)



- Stadium capacity of 70.000 people
- Roof steel structure: ~ 2.000 tons
- Supported on radial- ring cables and an outside compression ring (steel box girder)

↑ **Roof Greenpoint Stadium, Cape Town, South Africa** • (Consultant, workshop engineering, static analysis for erection, supervision of erection)



- Building steel structure according to British Standard: ~ 500 tons
- Cladding: Mineral Sandwich Panels: ~ 10.000 m²
- Finishing components: Roller shutter doors, Roof and Wall louvers



↑ **EGTL – Escravos Gas to Liquid Plant, Nigeria** • (Layout and workshop engineering, static analysis, delivery and supervision of erection)



- Steel structure for building roofs, crux: ~ 70 tons
- Cladding Alu-Kalzip ~ 9.000 m²



↑ **Governor's Residence, Uyo, Nigeria** • (Layout and workshop engineering, static analysis, delivery and supervision of erection)



- Roof steel structure for 52 mall line shops with entertainment building, restaurant: ~ 570 tons, including ~ 110 tons cold rolled purlin
- Roof cladding for restaurant, facade, ~ 6.500 m²



↑ **Business Center Tinapa, Calabar, Nigeria** • (Layout and workshop engineering, static analysis, delivery and supervision of erection)



- Cladding Alu-Kalzip ~ 8.000 m²
- Roof steel structure: ~ 140 tons
- Metalwork: ~ 100 tons



↑ **International Airport Mongomeyen, Equatorial Guinea** • (Layout and workshop engineering, static analysis, delivery and supervision of erection)



↑ **Pendulum Berlin, Germany** • (Erection of an art pendulum obelisk, Kurfürstendamm Berlin)



- 202 m straight and round glass balustrade made of 12 mm stainless steel 1.4301



↑ **Balustrade Mercedes Centre, Warsaw, Poland** • (Engineering, delivery and erection)



- Roof steel structure : ~ 600 tons
- Roof cladding including aluminum attic panels: ~ 14.000 m²



↑ **Petrol Filling Stations, Different Provinces, Nigeria** • (Engineering and delivery for 30 Pieces size 32x14m)



• Roof steel structure for 110 houses and schools: ~ 550 tons



↑ **Petrol Terminal Bonny Island, Nigeria** • (Layout and workshop engineering, static analysis, delivery and supervision of erection)



• 400 m pedestrian walkway covering, 180 tons Metalwork with conic pipes and conic casted elbows, including 1.600 m² roof cladding form glass and fiber glass scobalit



↑ **Campeon pedestrian bridge Neubiberg, Munich** • (Layout and workshop engineering, static analysis, delivery and erection)



• Roof steel structure: ~ 276 tons
• Roof cladding: ~ 5.300 m²



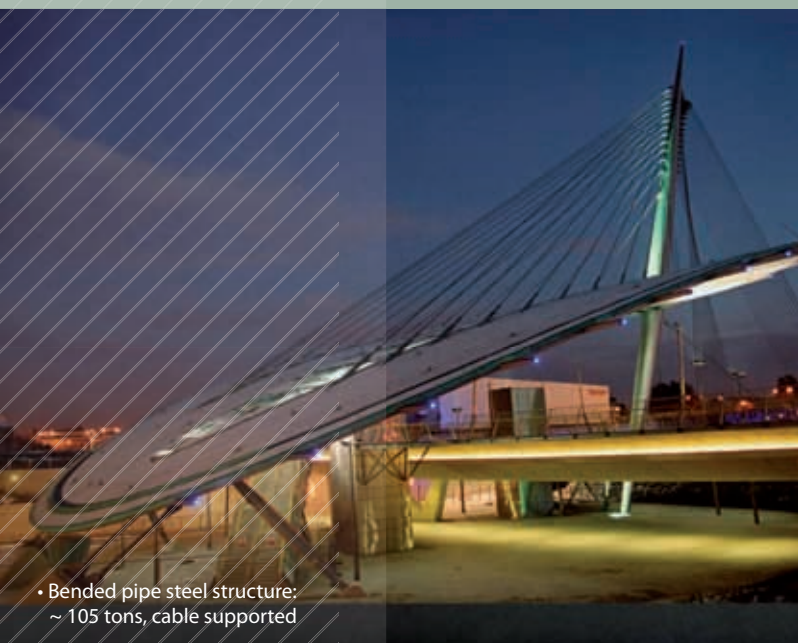
↑ **Petrol Floating Filling Station** • (Engineering and delivery for 12 Floating Stations, size 32x14 m)



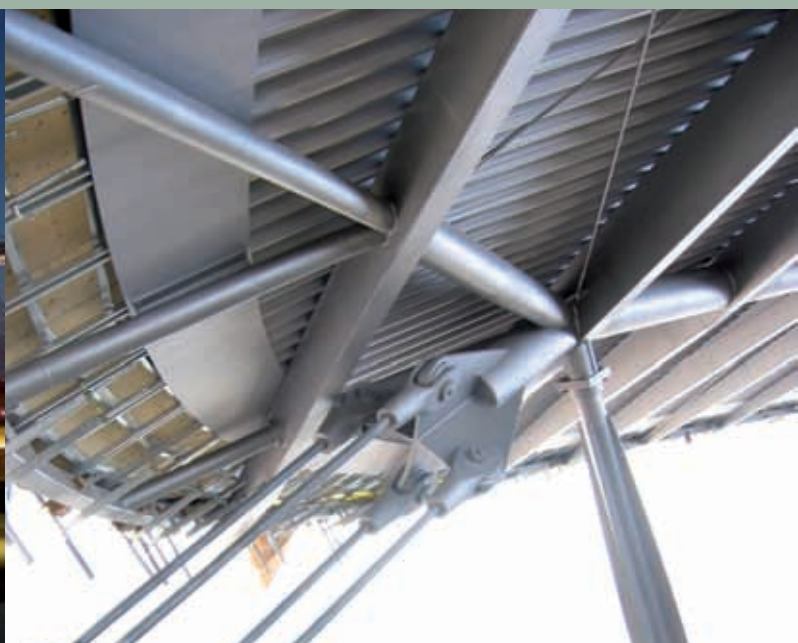
- Steel structure: 940 tons
- Cladding: ~ 1100 m²



↑ **Conveyor bridges and transfer towers, granite quarry, Norway** • (Layout and workshop engineering, static analysis and delivery)



- Bended pipe steel structure:
~ 105 tons, cable supported



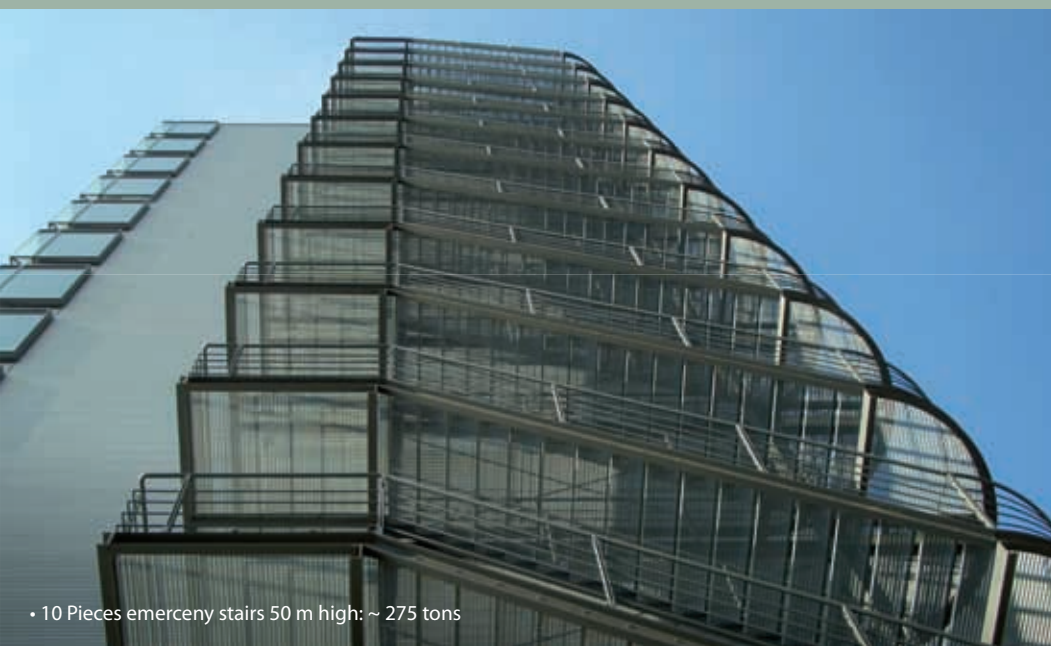
↑ **Central Park Entrance Gateway, Pylon railway station canopy, Manchester, Great Britain** • (Quality control and delivery)



- Metal work for canopies, staircases,
facade elements: ~ 50 tons



↑ **German Embassy Madrid, Spain** • (Engineering, delivery and erection of metalwork)



• 10 Pieces emergency stairs 50 m high: ~ 275 tons



↑ **Telecom Center, Munich, Germany** • (Layout and workshop engineering, static analysis, delivery and erection)



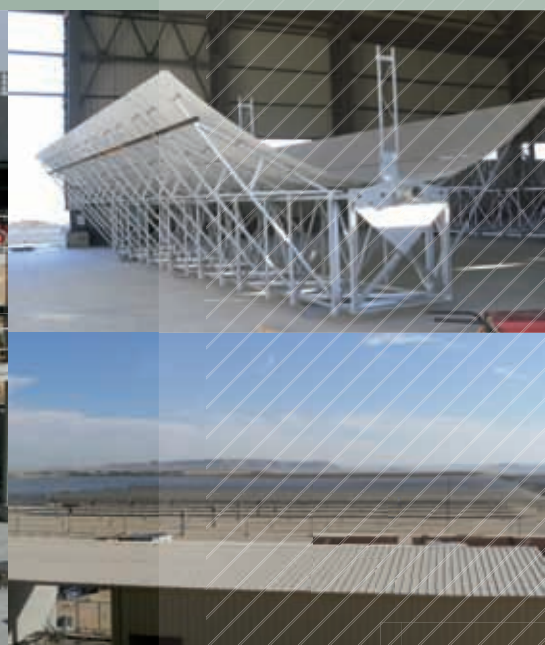
• Steel structure for stack: ~ 110 tons



↑ **Stack Power House Libya** • (Quality control supervision of steel structure fabrication)



• Supervision of steel structure assembly:
~ 3.000 tons



↑ **Solar Thermal Power Plant Egypt** • (Quality control supervision of steel structure, fabrication and erection)



• Steel structure: ~ 60 tons



↑ Mobile car showroom, first step Davos, Swiss • (Engineering and delivery of steel structure)



↑ Dueling Coaster, Yas Island, Abu Dhabi • (Erection of 800 tons steel structure, including control and power cable installation)



• Steel structure: ~ 27 tons



• Coated steel structure: ~ 110 tons

↑ Central Bank, Lagos, Nigeria • (Delivery of shuttering)

↑ Tower for Roller Coaster, Orlando, USA • (Delivery and quality control)



• Steel structure: ~ 12.500 tons

↑ **Solar Thermal Power Plant Andasol 3, Guadix, Spain** • (Quality control and supervision of steel structure assembly)



↑ **60 m stack, Glass Bottle Plant, Mineralnye Vody, Russia** • (Supervision of stack erection)



• Steel structure: ~ 350 tons

↑ **Biogas + Waste Treatment Plant Brest, Belarus** • (Supervision, erection and quality control)

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