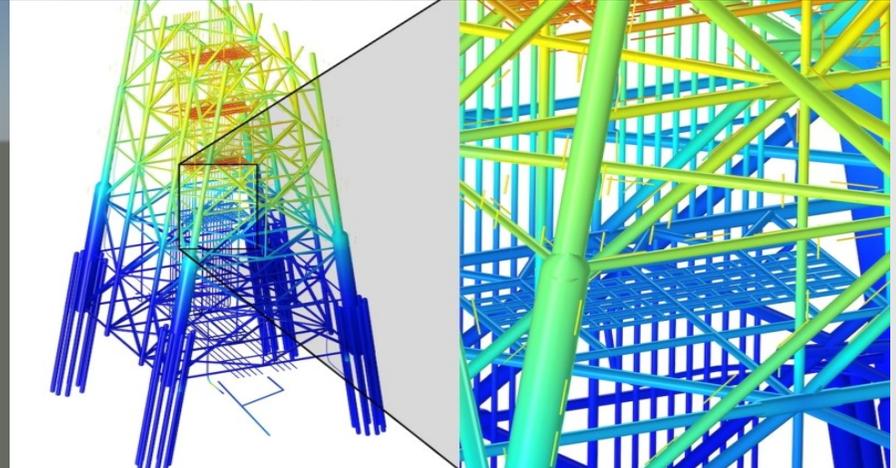
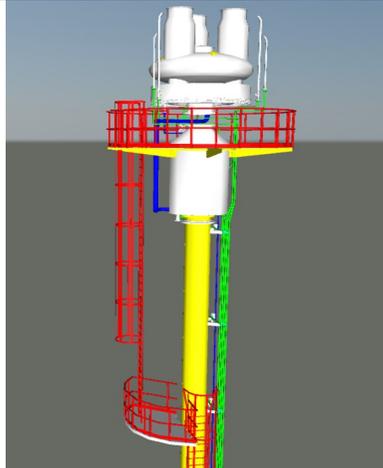
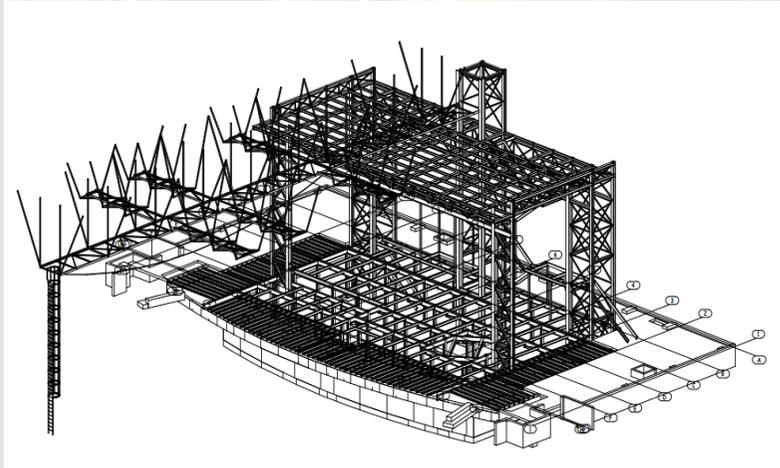
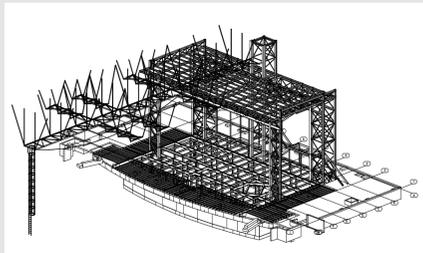




GENERAL PRESENTATION STRUCTURAL ENGINEERING FOR ONSHORE & OFFSHORE



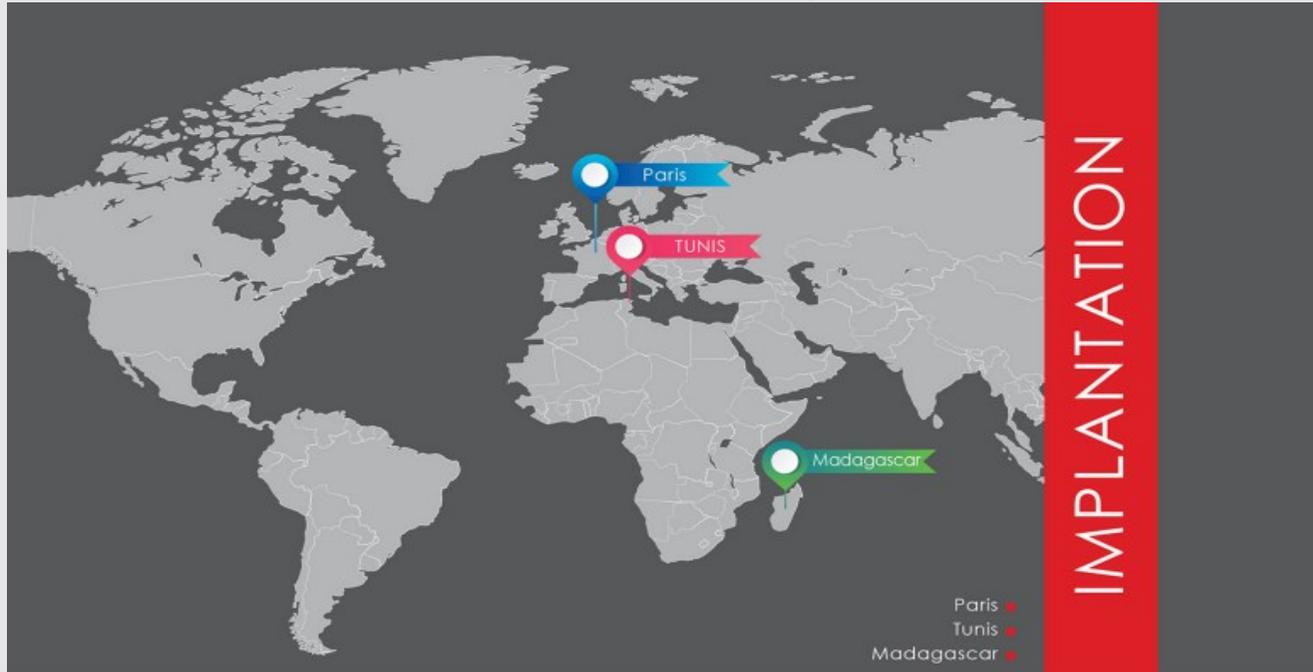
GENERAL OVERVIEW



- Founded in 2014, BTE CONCEPT is specialised in **the design and analysis of offshore structures** such as jackets, monopiles, top-sides, etc..
- In 2017, BTE CONCEPT extended its activities to the **onshore and civil Engineering** sectors
- BTE CONCEPT operates in the offshore Oil & Gas sector
- Specialised in the design and analyses of primary, secondary and tertiary structure under pre-service and in-service conditions
- T&I engineering studies
- Amounting to 20,000 manhours/year
- 5 possible working languages: French, English, Spanish, Arabic, Madagascar

ESTABLISHMENT OF THE COMPANY

- 20 engineers and draftsman are based in the Paris area, Tunis in Tunisia and Antananarivo in Madagascar



- SOFTWARE RESOURCES

- ◇TEKLA
- ◇ABAQUS
- ◇ADVANCE DESIGN
- ◇AUTODESK NAVISWORKS
- ◇STAAD PRO / SACS
- ◇AUTODESK ROBOT



STRUCTURAL ENGINEERING FOR OIL & GAS SECTOR

A WORLDWIDE EXPERIENCE

A wide range of knowledge built up through multiple projects

- ♦ **Missions**
 - ⇒ Feasibility / conceptual
 - ⇒ Basic engineering / Feed
 - ⇒ Detail engineering
 - ⇒ Tender design
 - ⇒ Expertise / Third Part
- ♦ **Projects**
 - ⇒ Oil & Gas platforms
 - ⇒ Onshore structure
 - ⇒ Civil engineering
- ♦ **Materials**
 - ⇒ Steel
 - ⇒ Concrete
 - ⇒ Combinations of steel and concrete
- ♦ **Pré service analyses**
 - ⇒ loadout
 - ⇒ Lifting
 - ⇒ Sea- transportation
 - ⇒ On bottom stability
 - ⇒ Mating,...
- ♦ **In-service analyses**
 - ⇒ In place
 - ⇒ Seismic
 - ⇒ Fatigue
 - ⇒ ship impact
 - ⇒ Redundancy,...
- ♦ **Cost estimation service project**
 - ⇒ MTO
 - ⇒ Cost estimation
- ♦ **Drafting**



A SOLID TRACK RECORD



STRUCTURAL ENGINEERING FOR OIL & GAS SECTOR

A SOLID TRACK RECORD



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