# cimtas shipyard





80,000 t FABRICATION CAPACITY

70,000 ZERO
ASSEMBLY INCIDENT
CAPACITY POLICY



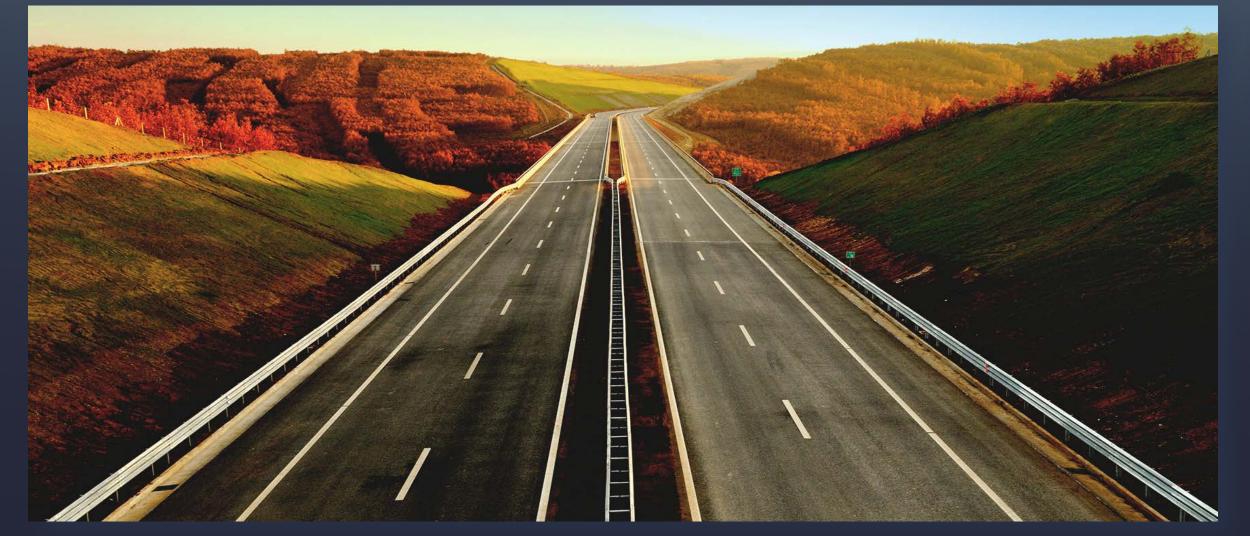
Kocaeli FTZ / Türkiye 270,000 m²

ÇİMTAŞ SHIPYARD fabricates structural steel, steel wind towers, offshore & subsea structures, modules and sea vessels at its facility having vast assembly yards and a self-quay for direct sea transportation.





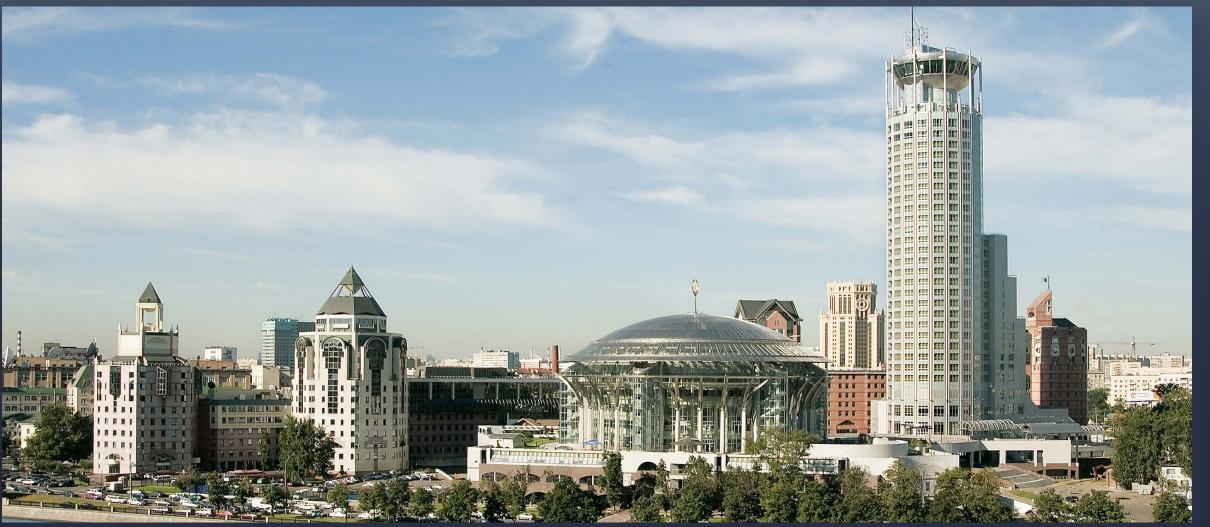
OIL, GAS & PETROCHEMICALS



INFRASTRUCTURE



POWER PLANTS



BUILDING WORKS

## BUSINESS LINES



STRUCTURAL STEEL



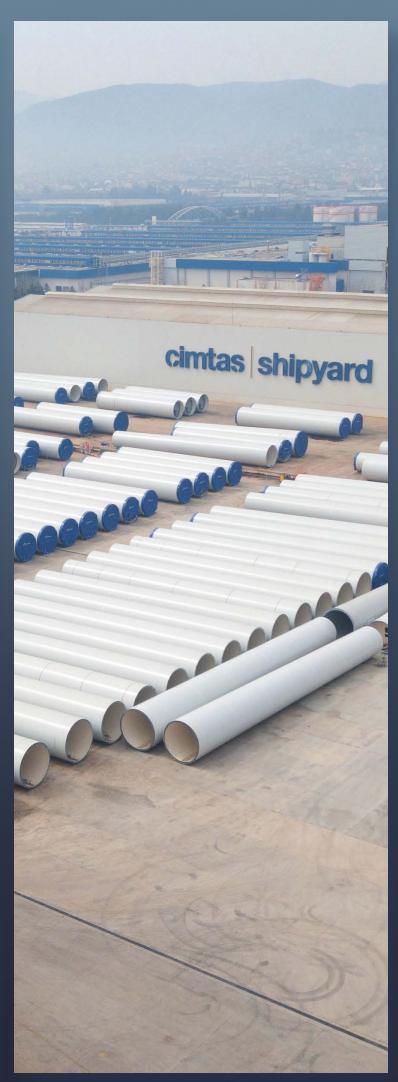
OFFSHORE STRUCTURES



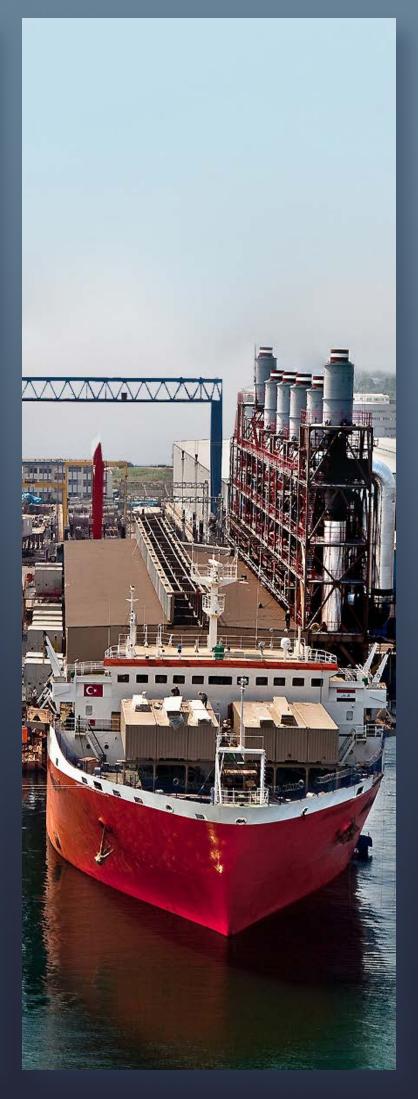
SUBSEA STRUCTURES



MODULARIZATION



STEEL WIND TOWERS



POWERSHIPS & SHIPBUILDING

## WORLDWIDE PROJECTS



- ENGINEERING

ASSEMBLY

• FABRICATION • TRIAL ASSEMBLY • COATING

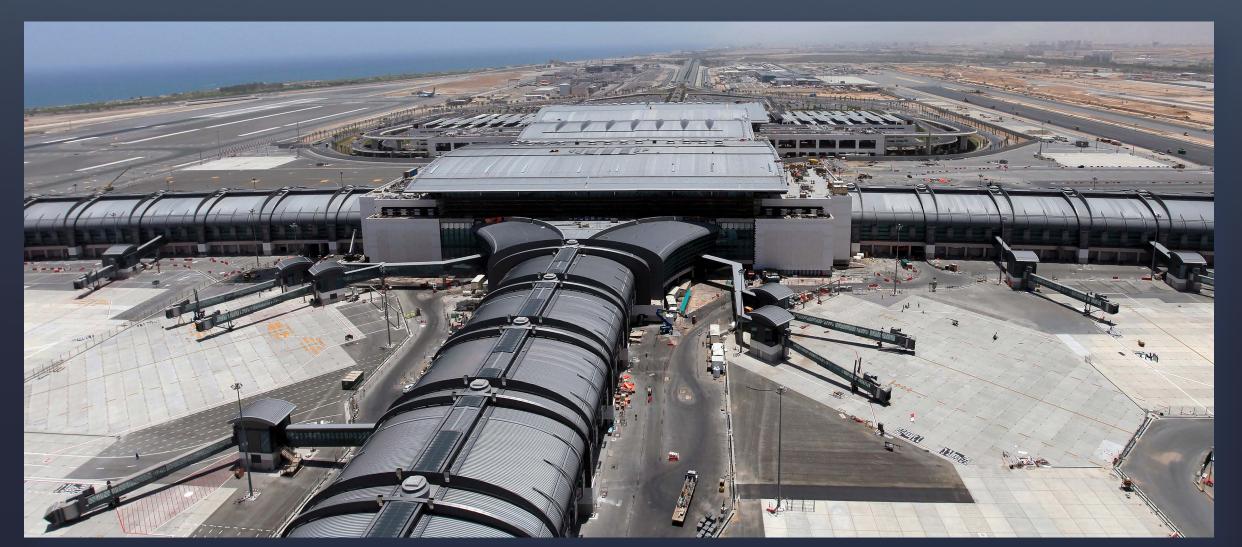
• INSULATION

- SHIPMENT





STEEL BRIDGES



AIRPORTS



STRUCTURAL STEEL

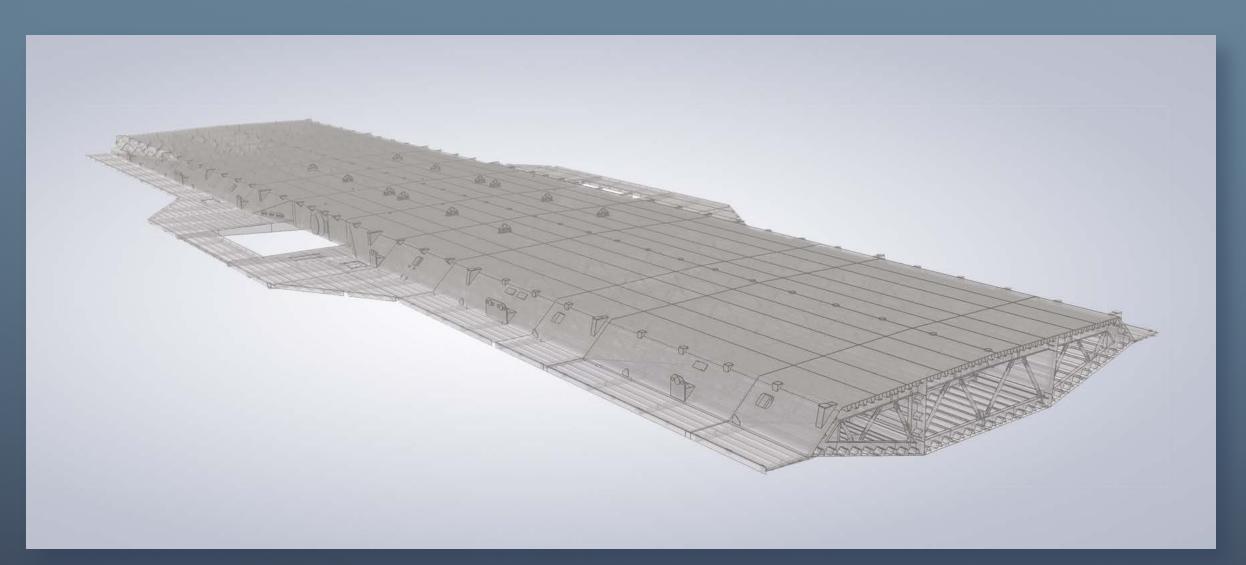
STEEL BUILDINGS



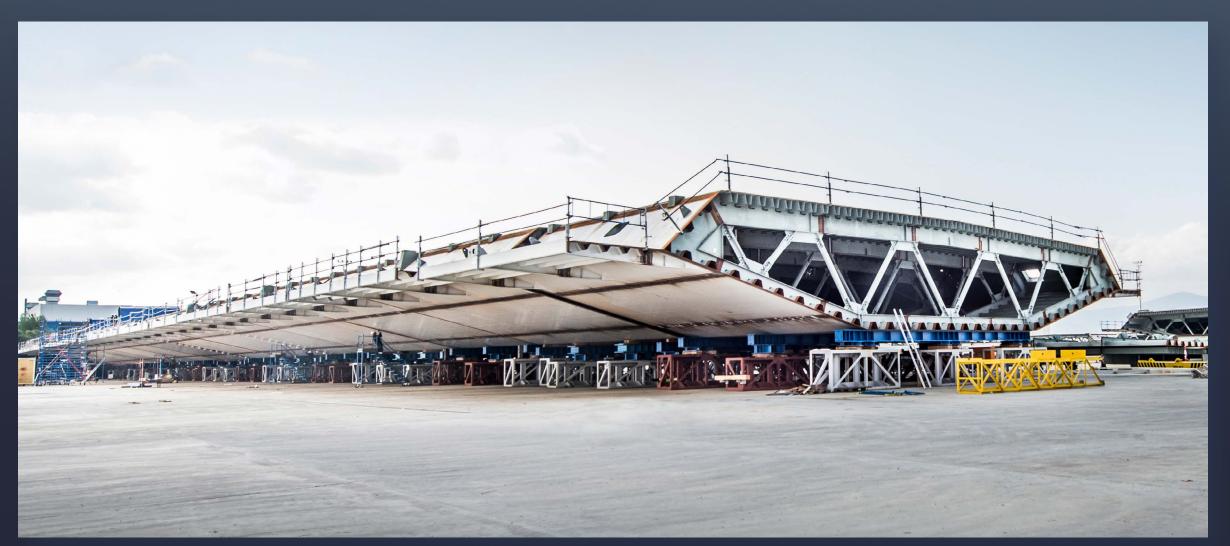
POWER, OIL & GAS PLANTS



## OSMANGAZI SUSPENSION BRIDGE



3D MODEL



GIRDER BLOCK FORMATION

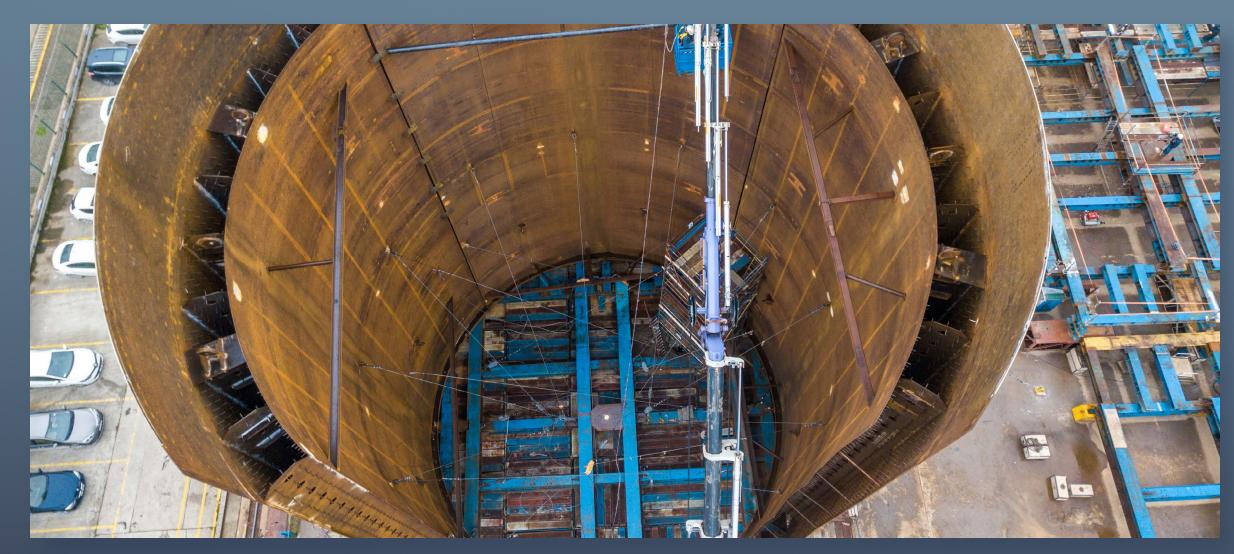


GIRDER BLOCK TRANSPORTATION

GIRDER BLOCK TRIAL ASSEMBLY



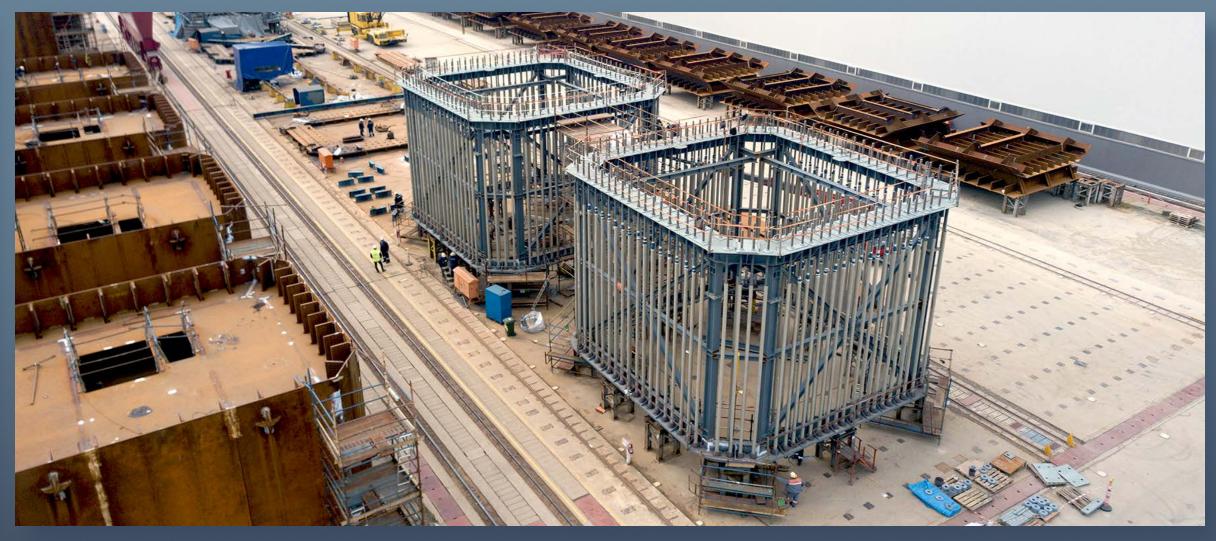
## 1915 ÇANAKKALE SUSPENSION BRIDGE



STEEL SHAFT FABRICATION



TOWER BLOCK FORMATION & TRIAL ASSEMBLY



ANCHOR FRAME FABRICATION





STEEL SHAFT & TOWER BLOCK TRANSPORTATION

## 1915 ÇANAKKALE SUSPENSION BRIDGE



3D MODEL



GIRDER BLOCK TRIAL ASSEMBLY



GIRDER BLOCK FORMATION



GIRDER BLOCK TRANSPORTATION

## 1,200 70,000 SECTION/YEAR TONS/YEAR

## STEEL WIND TOWERS



COLD PLATE ROLLING & PRECISE MACHINING & AUTOMATED WELDING



cimtas shipyard

PAINTING & INTERNALS ASSEMBLY



TRANSPORTATION 11 Countries

SECTION 45 m Length

- JACKET BOAT LANDING DRIVEN / DRILLED PILES
- STINGER CONDUCTOR RISERS

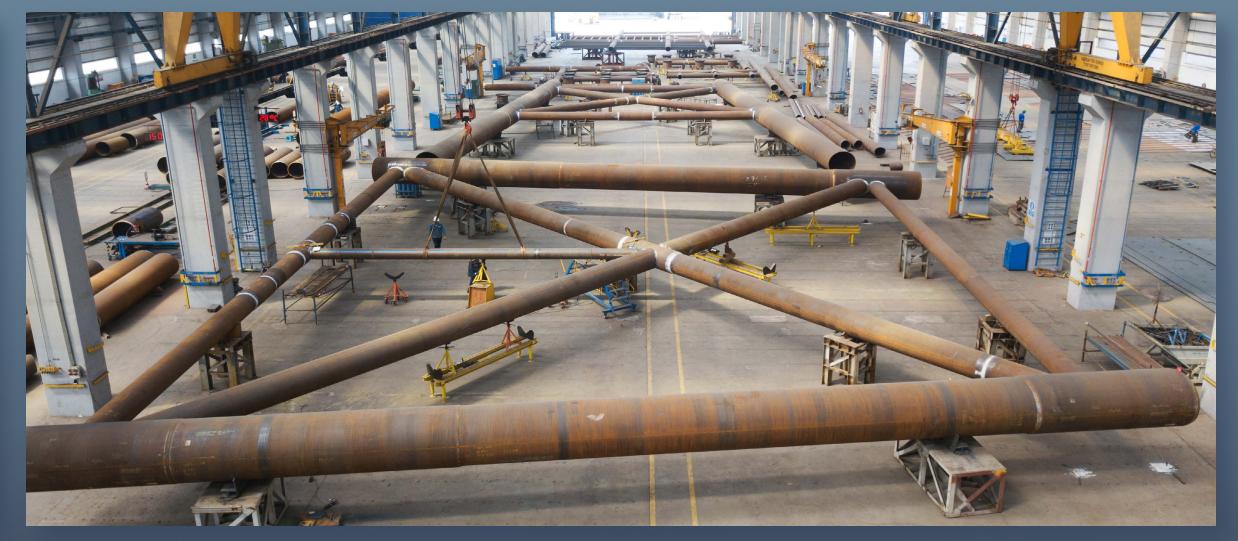
## SUBSEA STRUCTURES



JACKETS 3D MODEL



JACKET LOAD-OUT



JACKETS FABRICATION



JACKET OFFSHORE INSTALLATION

- RIGID SPOOL
- SUCTION ANCHOR SLIDING FRAME
- SUCTION PILESMANIFOLD
- INSTALL AT ION AIDS

## SUBSEA STRUCTURES



RIGID SPOOL



MANIFOLD



SUCTION PILE





INSTALLATION AIDS

• ENGINEERING

• PROCUREMENT

E&I WORKS

- FABRICATION TRIAL ASSEMBLY
- COATING
- INSULATION
- SHIPMENT

## MODULARIZATION



MODULARIZATION WORKS



MODULE TRANSPORTATION



MODULE TRIAL ASSEMBLY



MODULE LOAD-OUT

POWERSHIPS

- BARGES
- SPECIAL SERVICE VESSELS TANKERS

## POWERSHIPS & SHIPBUILDINGS





**POWERSHIP** 



**POWERSHIP** 



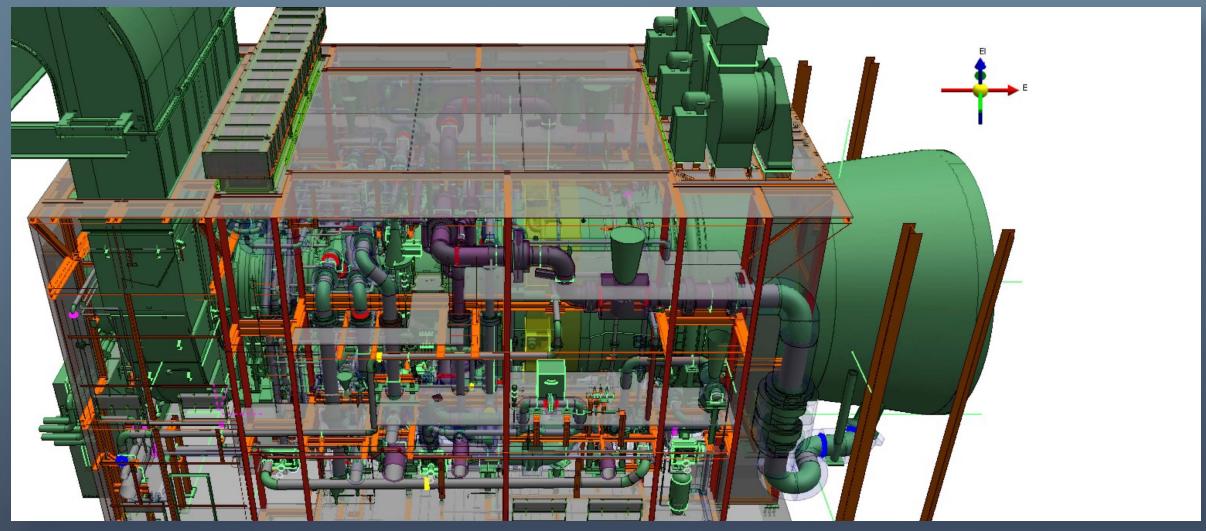
DYNAMIC POSITIONING SERVICE VESSEL

TANKER

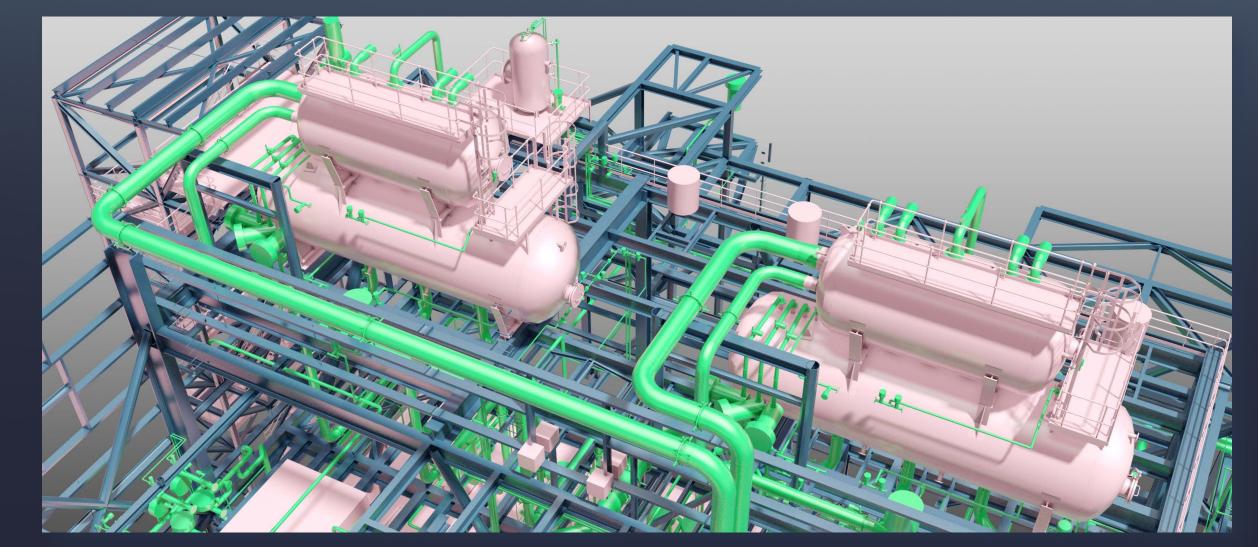
- PLANT & PIPING DESIGN
- MECHANICAL DESIGN & FEA ANALYSIS
   3D MODELLING for all DISCIPLINES
- PRESSURE VESSEL DESIGN
- ELECTRICAL & INSTRUMENT DESIGN

  - CIVIL, STRUCTURAL & MODULAR DESIGN

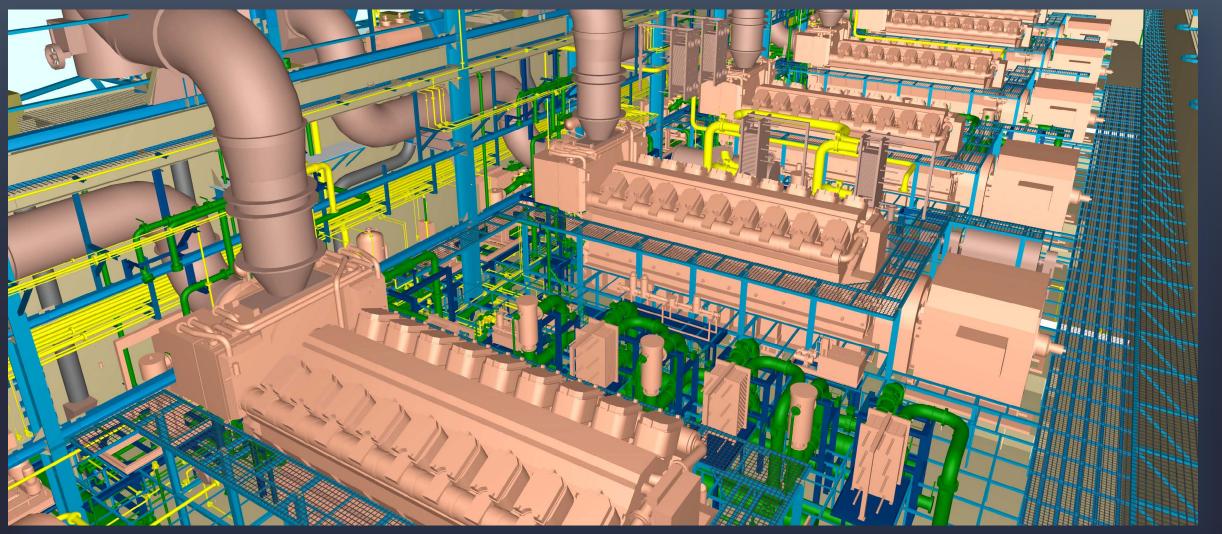
#### ENGINEERING



MHI GAS TURBINE MODULAR ENCLOSURE



WEST QURNA-2 OILFIELD



**KPS-6 POWERSHIP** 

BAZYAN CCPP

## OPERATIONS



CNC PLATE BENDING



ROBOTIC - AUTOMATED - MANUAL WELDING



5-AXIS CNC MACHINING

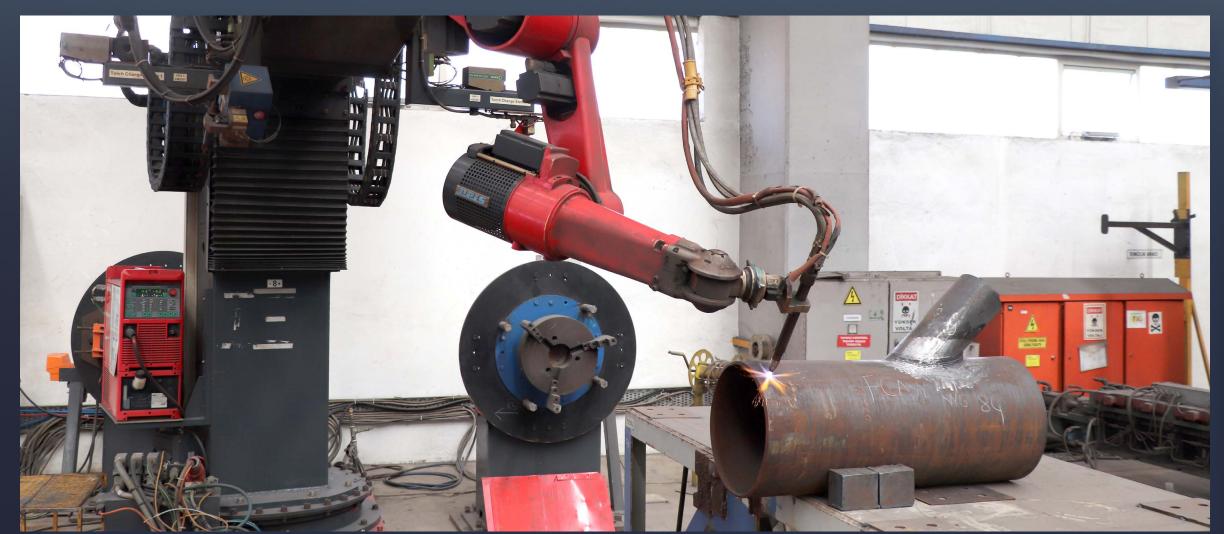


CNC PROFILE CUTTING - DRILLING

## OPERATIONS



CNC CUTTING - WELDING



CNC CUTTING - WELDING

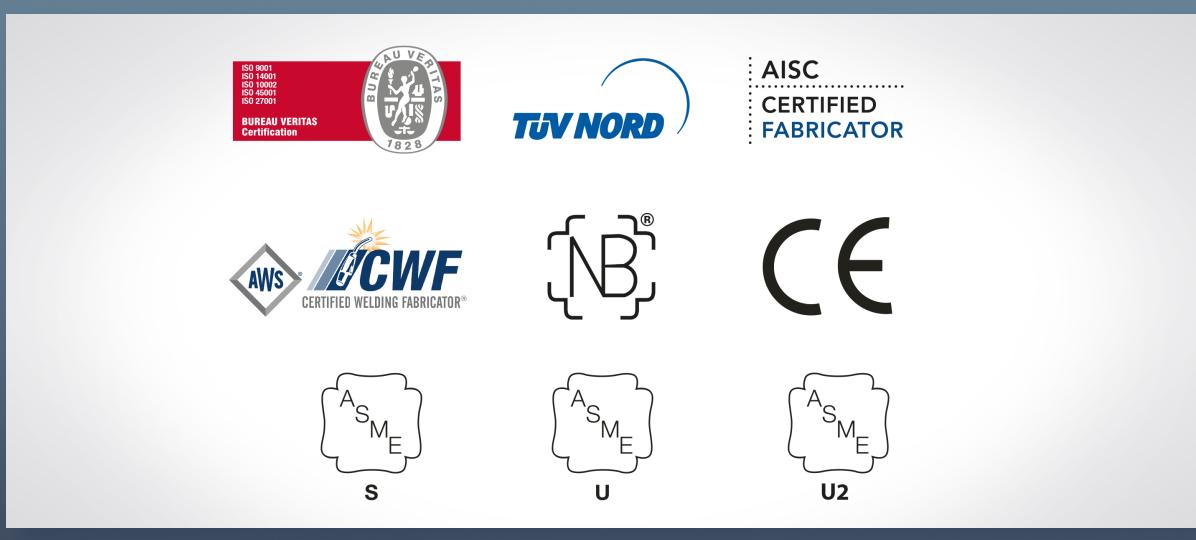


COLD PLATE ROLLING



BLASTING - PAINTING

## OPERATIONS







IN-HOUSE CERTIFIED NDE PERSONNEL

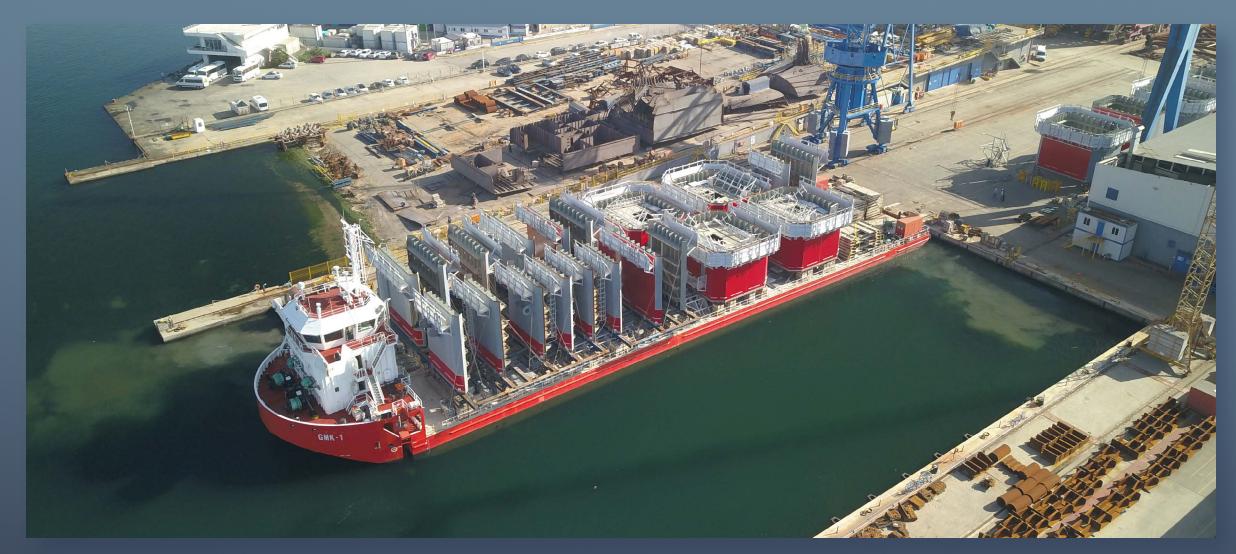


INDEPENDENT QA&QC ORGANIZATION



PRECISION in QUALITY CONTROL

## LOGISTICS



DIRECT SEA ACCESS



Gölcük

Körlez

Safiport

3 INTERNATIONAL DEEP SEA PORTS

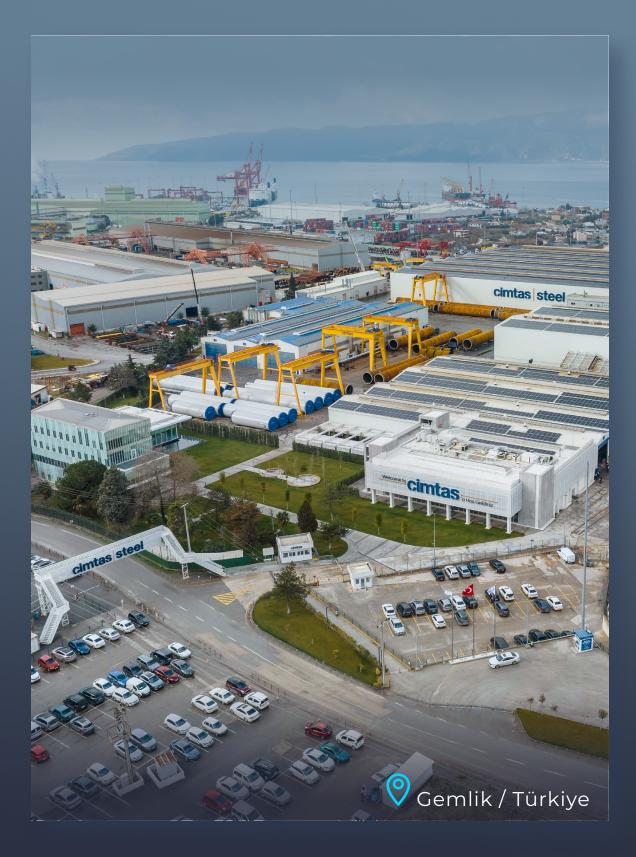


IN-HOUSE LOGISTICS ORGANIZATION

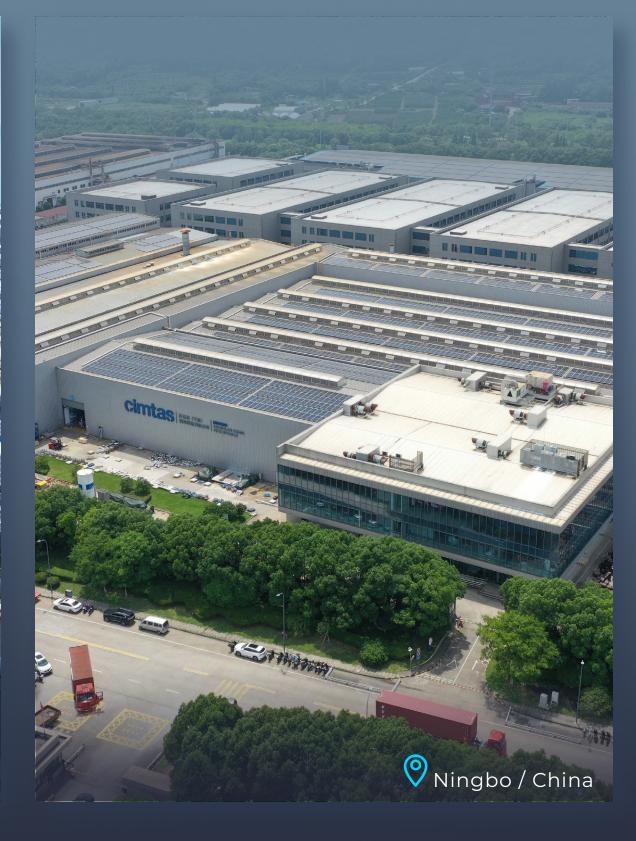
## ACCESS MAP



## GROUP COMPANIES









#### cimtas steel

Fenced Area : 160,000 m<sup>2</sup>
Covered Area : 62,000 m<sup>2</sup>
Number of Employees : 2,000
Annual Fab. Capacity : 80,000 t

#### cimtas pipe

Fenced Area : 120,000 m²
Covered Area : 75,000 m²
Number of Employees : 1,000
Annual Spool Fab. Capacity : 42,000 t
Pipe-Fitting Manufacturing : 165,000 t
Annual Fittings Capacity : 6.000 t
Annual LSAW Process Pipe Capacity : 40.000 t
Annual LSAW Line Pipe Capacity : 160.000 t

#### cimtas ningbo

Fenced Area : 56,000 m<sup>2</sup>
Covered Area : 32,000 m<sup>2</sup>
Number of Employees : 650
Annual Fab. Capacity : 20,000 t

#### cimtas machining

Fenced Area : 13,000 m<sup>2</sup>
Covered Area : 12,000 m<sup>2</sup>
Number of Employees : 300



