



#### GROUP PRESENTATION

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#### CORPORATE ALIGNMENT LOGO





#### CORPORATE MVV



To **deliver** high **quality** engineering, procurement, welded fabrication, assembly and installation services, **safely**, **on time** and at the **least total cost** of each customer.

our vision

To be the **best-in class** and **preferred** partner for the engineered and **integrated** solutions of the demanding construction projects.

our values Safety, competency, development and leadership of our **employees** Satisfaction of our **customers** through operational excellence and flexibility Effective use of advanced **technology** and **information** Identification and roll-out of **best practices** and **lessons learned** Being **innovative** in everything we do and willingness to **change** Being ethically, environmentally and socially **responsible** 

## ÇİMTAŞ GROUP

#### Locations



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## çimtaş group

- A subsidiary of ENKA
- Incorporated in 1973 in Turkey as a local steel fabricator now an EPFI group of 5 companies:
  Gemlik, Turkey:
  - Cimtas Steel,
  - Cimtas Pipe Fabrication and Trading Ltd. Co.,
  - Cimtas Precision Machining Industries and Trading Ltd. Co. Kocaeli, Turkey:
  - Cimtas Module and Shipyard, Ningbo, China:
  - Cimtas Ningbo Modular Skids Pipe Spools
- 3,500 people including 300 engineers
- With Activities in
  - Engineering (structural, pressure vessels, piping, plant engineering)
  - Manufacturing and Fabrication (6 in Turkey & 1 in China, over 340,000 tons/year total capacity)
  - Modularization (Pre-assembled racks, Pre-assembled units)
  - Installation Structural & Mechanical & Electrical (domestic and overseas jobsites)
  - Shipbuilding (power ships, barges, tankers / gas carriers)

www.cimtas.com www.cimtaspipe.com www.cimtasmachining.com

www.cimtasshipyard.com

www.cimtasnbo.com

#### ACTIVITIES



- Pressure Vessels
- Plant Engineering • Power, OG&C (Downstream) BOP Equipment Design
- Process Design
- Heat Exchangers
- Storage Tanks
- Civil & Structural Design • Gas Processing Equipment & • Electrical & Instrumentation • Power, Process & OEM Piping • Technical Procurement Piping Components Design
   Reverse Engineering
  - Marine Engineering
- Elbows Cold Rolling Reducers

Hot Forming

• Elbows

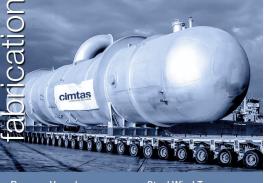
Cold Forming

• Elbows & Tees

Hot Forming 2 Halves



- LSAW Pipes
- Bending
- Induction Bending Automated Cold Bending
- Mechanical Testing &
- Metallography Laboratory



- Pressure Vessels
- Power, Process & OEM Piping
  Structural Steel Heat Exchangers &
- Steam Drums Reactors
- Spherical, Cylindrical, Gas & Liquid Storage Tanks
- Steel Wind Towers
- Power Plants
- Industrial Plants
- High Rise Buildings
- Bridges
- Airports



- Multi Axis CNC Machining Formed, Cast & • Machining Tolerances: ± 0.005mm CMM Inspection
- Tooling & Fixture Design (Product Specific)
- **Forged Products**  Combustion Components Special Forged Fittings
- Flanges



- Skids Pre-assembled
- Process Units (PAUs) Pre-assembled Racks (PARs)

Modules

- Process Skids
- Turbine Machinery Skids • Flow Divider &
- Measuring Units
- Offshore Platforms



- Refineries
- Petrochemical Plants
- High Rise Buildings Power Plants
- Industrial Plants
- Fertilizer Plants

- Pump & Compressor Stations
- Steel Bridges
- Storage Tank Farms
- Piping including Critical & **Heavy Wall**

# ENGINEERING



### ENGINEERING

**Cimtas Plant Design and Engineering Group** (Bursa, Turkey) provides various engineering and design services including conceptual, basic and detail engineering for the industries including but not limited to power, oil and gas, chemical, offshore and refinery.



- Process & Control
- Plant Design & Piping
- Pipe stress analysis & Pipe Supporting
- Mechanical Design & FEA analysis
- Structural Design

- Electrical & Instrument Design
- Technical Procurement
  - Valves, Instruments, Pipe Supports,

Process Equipment Packages

• Reverse Engineering-Laser Scanning

### ENGINEERING SOFTWARE ASSETS

#### **3D Modelling**



AVEVA E3D™

AVEVA MDS Multi-Discipline Supports





S SOLIDWORKS

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#### **Calculation**



CAESAR II<sup>®</sup>

**JAP2000** 

*≩*simulia ABAQUS

NozzlePRO

INTERGRAPH® VISUAL VESSEL DESIGN

### **Drafting**

AVEVA INSTRUMENTATION™







#### **Process and Flow**

AVEVA DIAGRAMS™



#### ENGINEERING **EXPERIENCE**



3x42 MW SCGT Power Plant, West Qurna-2 Oilfield, Iraq, ENKA

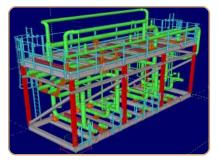




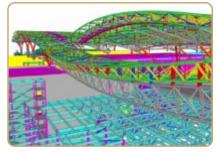
M501 GAC Modularization Project Scope: Detail Design, U.S.A., MHPS



GE EVM II BOP Modules & L41 & 42 Piping, Mexico, GE Power



Compressor Manifold Skid, SGP, Kazakhstan, TCO



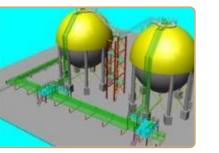
Muscat Int.'I Airport Roof Structure, Oman, ENKA



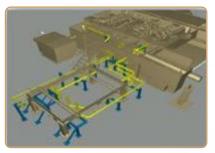
**111 MW KPS 6, Powership,** Turkey , KARADENIZ ENERGY



Pressure Vessels D107-D203, Turkey, PETKIM



Propylene Storage Tanks, Turkey, PETKIM



Interconnecting Piping, DLN 1 Upgrade, China, GE

# MANUFACTURING



# cimtas

### BUSINESS LINES

- LSAW Pipes
  - Line Pipes, Process Pipes, Structural Pipes
- Fittings
  - Elbows, Tees, Reducers, Flanges, Cimtas<sup>®</sup> Branch Components
- Bending
  - Induction and Automated Cold Bending
- GT Combustion Components
- Aviation Gas Turbine Rotating and Structural Parts & Modules
- Aircraft Structural Parts

### MANUFACTURING

#### **GT** Combustion and Aviation Components

#### **Special Processes**

- 2 EB Weld (30KW 403ft<sup>3</sup>)
- 3 Vacuum Heat Treatment & Brazing (177 ft<sup>3</sup>)
- 2 HVOF & Plasma Arc Spray
- 1 Robotic Laser Cutting and Laser/TIG Welding System
- 1 Shot peen & 1 Automated Grit Blasting
- 1 CMT Robotic Additive Welding





### **Inspection & Testing**

- X-Ray 1 unit -200Kv
- Fluorescent / Liquid Penetrant Inspection
- Air Flow Inspection & Contact Ultrasonic Cleaning
- Video Boroscope Inspection & 2 CMM
- In-house Level I, II, III NDT personnel (SNT-TC-1A & PED 97/23, EN 473, NAS410)
- Accredited Mechanical & Metallography Lab. (ISO/IEC 17025:2005)



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#### Machining: 16 x 5-axis + 4 multi axis CNC

#### 5-Axis Turning & Milling – Vertical/ Horizontal

- 6 Mazak Integrex e-TOWER 1060 V8-II
- 1 Mazak Variaxis i800 & 2 Mazak Integrex i200s
- 2 Mazak Integrex e-Tower 1250 V8-II & 1 Mazak FJV 60/80
- 4 DMU\_85 Monoblock & 1 DMU Moriseiki NLX 2500 I 700
- 2 Mazak Variaxis i800 & 1 DMU\_125 FD duoBlock



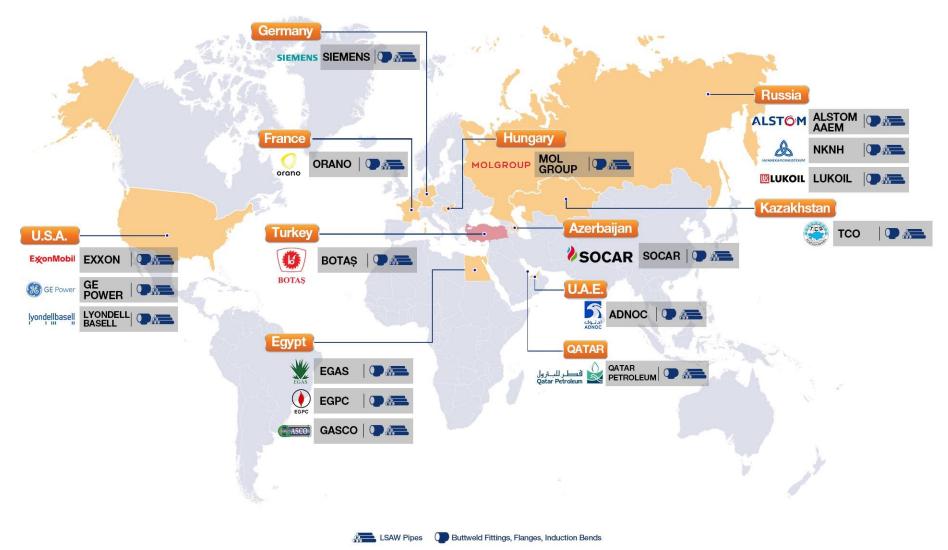


### **Conventional Welding & Forming**

- Conventional Welding: Austenitic Stainless Steel (304L to 347)
  | Duplex Stainless Steel Nickel Alloys (incoloy, inconel [AMS5536, AMS5542, AMS5608], Nimonic [C-263] Monel)
  | Alloys (P11, P92, etc)
- Forming: 3 Vertical Hydraulic Presses 197 x 138 x 177 inch max.
  2,500 tons | Hydraulic Expander Ø23,6"-0.40"thk. 150 tons
- 4 Roller Cylinder m/c 1,000 mm w 1.02 inch thk | Waterjet



#### APPROVALS for CIMTAS PIPE LSAW PIPES & FITTINGS



This list only includes O-O (Owners - Operators) and OEM (Original Equipment Manufacturers)

### CIMTAS PIPE

#### MANUFACTURING REFERENCES

#### Algeria

- Oumache Combined Cycle Gas-Fired Power Plant / BW Fittings **GE** Power
- Hydrocarbon Transportation / Induction Bends Commerciale Tubi Acciaio S.p.A. (C.T.A)

#### Azerbaijan

 Haydar Aliyev Oil Refinery (HAOR) / Sour Service LSAW Pipes Maire Tecnimont / Cunado / Buhlmann

#### Bahrain

 ALBA Power / BW Fittings **GE** Power

#### Belgium

- Kallo Project / BW Fittings, LSAW Pipes Commerciale Tubi Acciaio S.p.A. (C.T.A) & Dylan Group Brazil
- Floating Production Storage & Offloading (FSPO) Project / Induction Bends I.M.G. Internatiomal

#### Bulgaria

 Compressor Station / LSAW Pipes Buhlmann

#### Canada

Kitimat LNG / LSAW Pipes Ercivas Boru

#### Croatia

- Omišali LNG / LSAW Pipes **OMV Indoil & TPK Armatura**
- Rijeka Refinery / LSAW Pipes **Kinetics Technology**

#### Egypt

- South Helwan Supercritical PP / BW Fittings Upper Egypt Electricity Production Company (UEEPC)
- BP West Nile Delta Project / BW Fittings, Flanges, Induction Bends Bechtel International Inc.
- El-Teena / Meet-Nama 42" Gas Pipeline Project / BW Fittings. GASCO

#### France

Provence Grand Large Floating Offshore Project / LSAW Pipes Eiffage Metal

SIEMENS CASCO SHAMPON & IMG

#### Germany

- Marl Chemical Park CCPP / BW Fittings, LSAW Pipes Buhlmann
- Herne Project / BW Fittings, Induction Bends Siemens

#### Greece

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• Riser Pipe for Offshore Project / LSAW Pipes **GE Oil&Gas** 

Holland

- A24 Blankenburg Verbinding Highway / LSAW Pipes Ercivas Boru
- Offshore Jacket / LSAW Pipes
- Sociedade de Montagens Metalomecânicas S.A (SMM) Hungary
- MOL Polyol Project, U/G Scope / LSAW Pipes, BW Fittings, Flanges Thyssenkrupp Industrial Solutions
- MOL Polyol Project, A/G Scope / LSAW Pipes, Flanges Thyssenkrupp Materials Solutions

#### Indonesia

- Muara Tawar Power Plant / BW Fittings Doosan
- Israel
- Orot Rabin Project / BW Fittings Israel Electric
- Iraq
  - Besmeya Power Plant 1 & 2/ BW Fittings
  - ENKA & CMI
  - Dhi Qar 750 MW Combined Cyle Power Plant / BW Fittings ENKA & GE

#### Italy

- Enertrade / Induction Bends •. Commerciale Tubi Acciaio S.p.A. (C.T.A) / LSAW Pipes
- Dhi Qar 750 MW Combined Cyle Power Plant / BW Fittings ENKA & GE
- LASA Hydropower Plant / LSAW Pipes

#### PAC Spa Kazakhstan

• TCO Future Growth / Wellhead Pressure Management Project / BW Fittings Cimtas

#### Morocco

- JESA DAP Lines Project / BW Fittings MMSA
- Poland
- Zeran Power Plant / BW Fittings CMI Group
- Portugal
- Oil Tanking Antwerp Terminal Project / LSAW Pipes Sociedade de Montagens Metalomecânicas S.A (SMM)

#### Romania

TRANSGAZ Project / Induction Bends Sutech

#### Russia

- NIZHNEKAMSK Power Plant / BW Fittings **ENKA** Lukoil / LSAW Pipes
- Commerciale Tubi Acciaio S.p.A. (C.T.A)

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South Africa Republic Main Riser for Tubes Offshore Project / LSAW Pipes **GE Oil&Gas** 

#### Turkey

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- Yalova Steam Turbine Project / BW Fittings, Induction Bends AKSA
- Kızıldere-3 Geothermal Power Plant / BW Fittings, Flanges TOSHIBA
- BOTAS Marmara Ereğlisi LNG Project / LSAW Pipes, BW Fittings Renaissance Heavy Industries (RHI)

2016-2021

- BOTAS FSRU Upgrade Dörtyol / BW Fittings Mitsui OSK Lines
- Tüpraş Refinery / LSAW Pipes Tekfen
- STAR Refinery / LSAW Pipes, BW Fittings, Flanges, Cim-Let® State Oil Company of the Azerbaijan Republic (SOCAR)
- BOTAS Kuzey Marmara UG Gas Storage Facility Offshore Platform LSAW Pipes, BW Fittings, Flanges, Branch Outlets **Cimtas Module & Shipyard**
- BOTAS Kuzey Marmara UG Gas Storage Facility / LSAW Pipes Renaissance Heavy Industries (RHI)
- Pamukören Geothermal Project / BW Fittings **Celikler Holding**
- Gemlik Urea Plant Project / LSAW Pipes Marie Tecnimont / Van Leeuwen
- Türkiye Petrolleri Anonim Ortaklığı (TPAO) Casing Kits / LSAW Pipes **Baker Hughes**

#### Uruguay

Taurus Project / BW Fittings, LSAW Pipes Buhlmann

#### U.K.

- Seagreen Offshore Wind Farm Project / LSAW Pipes, Induction Bends Lamprell Energy
- Flamenville / BW Fittings
- GE Power

#### U.S.A.

- SHELL Pennsylvania Chemicals / Franklin Project Sour Service LSAW Pipes, BW Fittings, Induction Bends, Lateral Tee MRC Global
- Sabine Pass LNG Terminal / LSAW Pipes, BW Fittings, Cim-Let<sup>®</sup> Bechtel OG&C Houston
- Corpus Christi Liquefaction Project / LSAW Pipes, BW Fittings, Cim-Let<sup>®</sup> Bechtel OG&C Houston

TOSHIBA

Hummel Power Plant / BW Fittings **Bechtel Power** 

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BOREALIS

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Rev. July 202

# FABRICATION



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### BUSINESS LINES

- **Pressure Vessels** (up to 1,300 tons unit weight, t= 200 mm, P= 225 bar, P11 alloy)
- Full Scope Piping (Engineering, Procurement, Fabrication, Manufacturing (LSAW Pipe and Fittings), Induction and Cold Bending, Painting, Packing, Framing)
- Structural Steel (High Rises, Industrial Buildings, Bridges)
- Steel Wind Towers, Wind Turbine Rotors and Stators
- Spherical & Cylindrical Gas & Liquid Storage Tanks
- Heat Recovery Steam Generators
- Air Intakes, Exhaust Ducts, Bypass Stacks
- Heat Exchangers and Steam Drums (HP, t= 114 mm, P= 172 bar, P91 alloy)
- Offshore Structures
- Shipbuilding

#### FABRICATION EXPERIENCE

### **Pressurized Equipment**

Crude Stabilizer (82 m), FGP Project, Kazakhstan, TCO





CO<sub>2</sub> Absorber (1,050 mt, 48 m) Angola LNG, Angola, BECHTEL



HP Absorber, AGD II Project, K.S.A., GASCO



Claus Reactors, SGP, Kazakhstan, TCO



Slug Catcher Surge Vessel, Hasdrubal Project, Tunisia, PETROFAC



Debutaniser, SGP, Kazakhstan, TCO



HRSG, Dow Chemical Plant, U.S.A., AUSTRIAN ENERGY

#### FABRICATION EXPERIENCE

### Structural Steel & Wind Towers

#### Makkah Clock Tower, K.S.A., SBL GROUP

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1915 Canakkale Bridge, Turkey, DLSY



Izmit Bay Suspension Bridge, Turkey, IHI



New Stinger Section, The Netherlands, ALLSEAS



FC Shaktar Donetsk Stadium, Ukraine, ENKA



Wind Towers, Worldwide, ENERCON, NORDEX, GE WIND

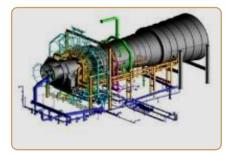


Wind turbine rotors and Stators,

#### FABRICATION EXPERIENCE

#### Bulk Spool Shipment, Equatorial Guinea LNG Project, BECHTEL





Turbine Piping of Frames 9E, 9F, 9FA, 6F, 6B, 7FA, 7E, GE Power



South Helwan Supercritical PP, Egypt, UEEPC

**U.A.E., BECHTEL** 



Sabine Pass & Corpus Christi LNG Projects, U.S.A., BECHTEL



Walsum Coal Fired Power Plant, Germany, HITACHI EUROPE



Motiva Crude Expansion, U.S.A., BECHTEL

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# MACHINING



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## ACTIVITIES | MACHINING

PRODUCTS Designed By CIMTAS	DIAMETER	WALL THICKNESS
CIM-INSERT 45 <sup>®</sup>	2"-48"	All
CIM-INSERT®	11/2" - 48"	All
CIM-LET®	1/2 " - 48 "	All
SPECIAL PRODUCTS	DIAMETER	WALL THICKNESS
SWEEPLUS™	All	All

- **CIM-INSERT 45**<sup>®</sup>: Fully designed with Finite Element Analysis methodology in accordance with ASME B31.3 & ASME Sec VIII Div II requirements
- **CIM-INSERT**<sup>®</sup> and **CIM LET**<sup>®</sup>: Fully designed according to code requirements
- CIM-INSERT<sup>®</sup> : Designed by Bechtel based on the Acoustic-Induced-Vibration (AIV) and Manufactured by Cimtas Pipe Fitting Works
- All products machined by 5 axis CNC lathe



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#### **Branch Connections**

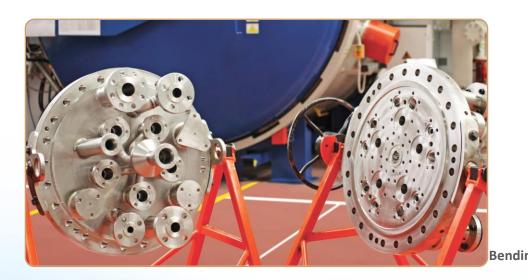


**CIM-INSERT 45®** 

## ACTIVITIES | MACHINING

**Combustion Components** 

- 16 x 5-axis + 4 multi axis CNC
- Simultaneous 5-Axis Turning & Milling (Up to 49")
- Compliance with Stringent Machining Tolerances (+/- 0.0002")
- CAD / CAM
  - Esprit 2 + C + Y + B Simultaneous
  - Catia V5R20
  - Unigraphics NX 10.0
- Mold, Fixture and Tool Design





# MODULARIZATION



# cimtas

### **BUSINESS LINE**

### PRODUCTS

- Modules
- Pre-assembled Units (PAUs)
- Pre-assembled Racks (PARs)

### SCOPE

- Detail Design and Engineering
- Procurement and/or Prefabrication of;
  - Structural Steel and Supports
  - Piping Systems
  - Manual and Automated Valves
  - Electrical and Instrumentation
  - Engineered Equipment
  - Insulation and Heat Tracing
  - Pressure Vessels

- Process Skids
- Turbine Machinery Skids
- Flow Divider & Measuring Units

- Assembly of;
  - Mechanical Systems
  - E & I Systems
  - Tubing
  - Insulation and Heat Tracing
- Complete Unit Testing;
  - Hydrostatic
  - Functional
  - Electrical
- Trial Assembly
- Packaging and Delivery

#### MODULARIZATION EXPERIENCE

#### 6 Modules, 613 tons, Petrobrazi Plant CCR Tower, Romania UOP





Rominserv Storage Tanks Farm Revamping Romania, EMERSON-DANIEL



Poly Bed Hydrogen Purification Skids, UOP

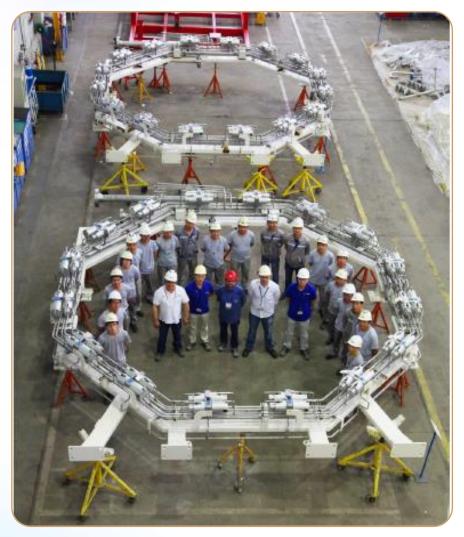


Piping Modularization, EVM II CCPP, Mexico, GE Power

#### MODULARIZATION EXPERIENCE

#### GE EPE 9HA 9016 MODULE

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Fuel Gas Skid, GE



Fuel Gas Module, MHPS



Pharmaceutical Skids



Fuel Gas Skid, MHPS



Liquid Fuel & Atomizing Air Unit, GE



Water Injection Module, GE

# INSTALLATION





### INSTALLATION SCOPE

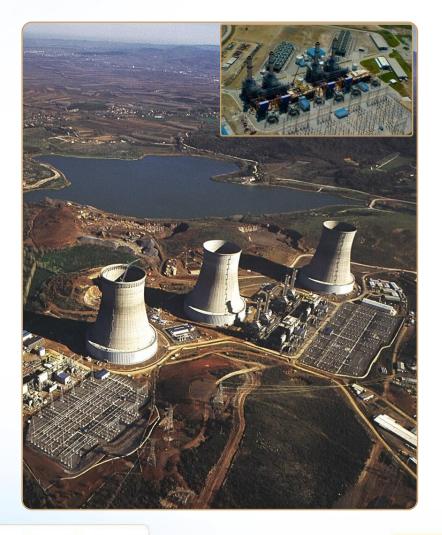
- Piping incl. Critical and Heavy Wall
- Power Plants
- Petrochemical Plants
- Refineries
- Pump & Compressor Stations

- High Rise Buildings
- Industrial Plants
- Steel Bridges
- Storage Tank Farms
- Ammonia Plants

- ✓ Over 650,000 tons installed in total
- ✓ Structural, Piping, Hook up, Mechanical, Electrical
- ✓ 3 Continents, 15 Countries including the Netherlands and Germany

#### INSTALLATION EXPERIENCE

#### 3,854 MW, Turkey BOO (Gebze-Adapazarı-İzmir CCPP) ENKA





**Tengiz Second Generation Project,** Kazakhstan, TCO



2 x 140,000 m<sup>3</sup> EGEGAZ LNG, Tank Farm, Turkey, EGEGAZ



790 MW, Rijnmond Energy Center, the Netherlands, BECHTEL-ENKA JV



111 MW, KPS 6 Powership, KARADENIZ ENERJI



Spherical Storage Tanks, Marmara Ereğlisi, BUTANGAZ



411 MW, Yajva CCPP, the Russian Federation, ENKA

#### INSTALLATION EXPERIENCE



Naberezhnaya Tower, 270 m

the Russian Federation,

cimtas

**ENKA** 



Eurasia Tower, 310 m the Russian Federation, ENKA

Makkah Clock Tower, 601 m K.S.A., SBL GROUP



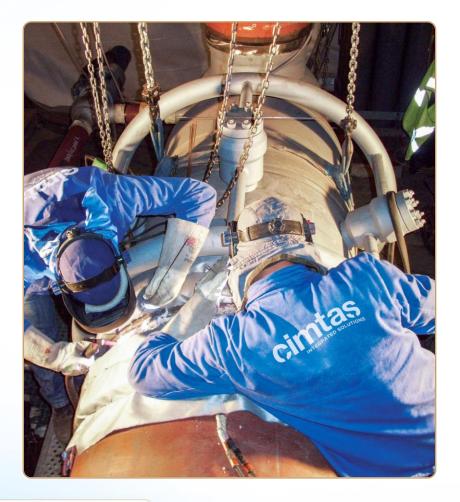
Izmit Bay Crossing Suspension Bridge, Turkey, IHI



FC Shaktar Donetsk Stadium, Ukraine, ENKA

#### INSTALLATION EXPERIENCE

800 MW Walsum Coal Fired Power Plant, Germany, HITACHI POWER EUROPE



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Walsum Plant P92 Welding, Germany



**111 MW, KPS 6 Powership,** Turkey, KARADENIZ ENERGY



**1,532 MW, Izmir CCPP,** Turkey, ENKA



Walsum Plant P92 Welding, Germany



Petkim Aromatics, Turkey, PETKIM



**790 MW, Rijnmond CCPP,** the Netherlands, BECHTEL



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#### **CIMTAS** GEMLIK WORKS

• Structural Steel, Pressurized Equipment, Steel Wind Towers, Modularization, Installation, Offshore Structures

• Engineering, Procurement, Automatic and Robotic Welded Fabrication, Machining, Installation

- Fenced Area: 160,000 sqm
- Covered Shop Area: 60,000 sqm
- Fabrication Capacity: 70,000 tons/year
- 22 Bays, 94 Overhead Cranes
- 1 hrs / 100 km from Istanbul





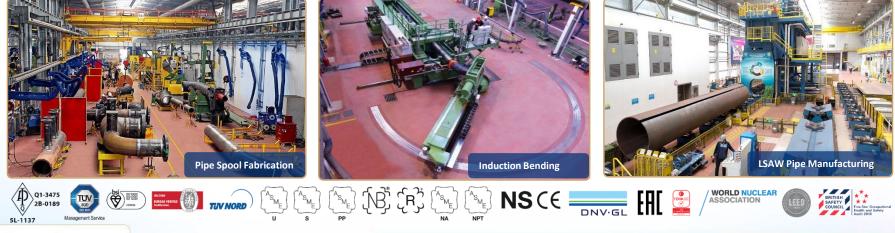


# cimtas

### CIMTAS PIPE FABRICATION AND TRADING LTD. CO.

- Operational in 2002 as a Pipe Spool Shop
- Now An Integrated Spool, Fitting & LSAW Pipe Shop
- Integrated Design & Engineering, Material Procurement, Surface Treatment, Packing, Framing
- Serving OG&C, Power, Construction, Metals & Mining Industries
- Fenced Area: 128,800 sqm
- Covered Shop Area: 66,500 sqm
- Total Capacity: Over 200,000 tons/year
  - Fabrication Capacity: 42,000 tons/year
  - Manufacturing Capacity:
    - ~150,000 tons/year (Lines Pipes)
    - ~ 60,000 tons/year (Process Pipes)
    - 12,000 tons/year (Fittings)





### CIMTAS PRESICION MACHINING INDUSTRIES AND TRADING LTD. CO.

- Manufacturing Complex Performance-Critical Gas Turbine Components for Aviation and Energy Industries
- Manufacturing, Machining, Forming and Special Processes
- EBW, CW, Additive & Laser Welding, Heat Treatment & Brazing, Surface Treatment & Coating, Cutting & Trimming
- Fenced Area: 12,000 sqm
- Covered Shop Area: 11,400 sqm
- Manufacturing Capacity: 430,000 Output Hours
- Laboratory & Measurement Systems
- Nadcap Certificated Special Processes









### CIMTAS MODULE AND SHIPYARD

- Floating CC Power Plant Ships, Chemical/Oil Product • Tankers, Structural Steel, Modules, Offshore Structures
- Fenced Area: 270,000 sqm with 240 m water front •
- **Covered Area:** 55,000 sqm (fab, piping, painting shops, • offices)
- Fabrication Capacity: 50,000 tons/year •
- **Slipway 1:** 180 x 56 m with 400 t Gantry and 60,000 dwt capacity
- Slipway 2: 106 x 20 m with 100 t Gantry and 10,000 dwt capacity





### **CIMTAS NINGBO** MODULAR SKIDS PIPE SPOOLS

- Incorporated in July 2002, Operational in December 2002
- Fully owned subsidiary of Cimtas
- Fabrication of OEM, Power and Process Piping
- Assembly of Process Skids and Modules
- Fenced Area: 55,250 sqm
- Covered Area: 31,680 sqm
- Fabrication Capacity: 20,000 tons/year
- 4 Spool Fabrication Bays, 1 Skid & Jig Assembly Bay, 1 High Module Assembly Bay,
- 33 Overhead Cranes with Max 60 Tons Lifting Capacity
- Dedicated Blasting, Painting, Passivation and Pickling Areas







### CERTIFICATES

LED	Leadership in Energy & Environmental Design, Gold
Ŷ	Q1-3475 / 5L-1137 / 2B-0189
DNV·GL	DNVGL-ST-F101
(interpreting to the second se	ISO 9001:2015, ISO/IEC 27001
0	ISO/IEC 27001, ISO 9001, OHSAS 18001, ISO 10002, ISO 14001, ISO 50001, ISO 27001, AS 9100
	ISO 50001:2011, ISO 45001:2018, ISO 14001:2015
TUV NORD	EN 12952-5, EN 13480-4, EN 13445-4, AD 2000 HPO, EN 3834-2, EN 3183, 2014/68/EU ANNEX I par. 4.3
	Nondestructive Testing, Surface Enhancement, Heat Treatment, Welding, Thermal Spray
(And Control (And	ASME 'S', 'PP' and 'U' stamps
ĮB (F)	National Board 'NB' and 'R'
	ASME 'NPT', 'NS' and 'NA' stamps
(TS)	TS (GC1)
	Regulation (EU) No.305/2011 EN 1090-1, EN 1090-2
<i>cc</i>	Regulation (EU) No.305/2011 EN 10219-1
CE	2014/68/EU ANNEX III Module H & Module H1
	PED 2014/68/EU Module H
< SE>	Certificate of Conformity to Turkish Standards for Unfired Pressure Vessels
	Approved Laboratory to Turkish Standards Institution
AISC CERTIFIED FABRICATOR	Building Fabricator (BU)
	Sophisticated Painting Endorsement (SPE-P1)
	ABR - Bridge Fabricator (Advanced)
	FCE - Fracture Critical Endorsement
	AWS Certified Welding Fabricator
NORME CONTRACTOR	TS EN ISO/IEC 17025
TO Wand	EN ISO 1090 - 2 (EXC 3), EN ISO 3834 - 2
ASSOCIATION	World Nuclear Association
1999	CSA B51 (TSSA)
EAC	The Eurasion Customs Union (TR CU) Certificate
Arrison Converts	Five Stars

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#### AWARDS





**ENVIRONMENTAL** FRIENDLY FACILITY BURSA MUNICIPALITY I (2014)

STRATEGIC

PARTNER

GE I (2015)

**EXCELLENCE IN EXCELLENCE IN** FULFILLMENT CUSTOMER CENTRICITY GE I (2015) GEI (2016)

GE POWER

Cintas Ningbo Stee Processing Co., Ltd H)

> SPECIAL RECOGNITION PROJECT IZMIT BAY CROSSING

SUSPENSION BRIDGE TEKLA GLOBAL AWARDS I (2016)

BEST PARTNER AWARD NORDEX | (2016)



OVERALL PARTNERSHIP GE I (2017)

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**EXCELLENCE IN** PERFORMANCE

MHPS-AI (2018)

SUPPLY CHAIN EXCELLENCE BECHTEL | (2019)

FIVE STARS OCCUPATIONAL **CERTIFICATE** of **HEALTH & SAFETY AWARD** APPRECIATION BRITISH SAFETY COUNCILI (2019) MITSUBUSHI POWER I (2020)

SOCAR STAR REFINERY **IFOP PROJECT** ZERO ACCIDENT AWARD SOCAR TURKEY I (2020)

**"EXPORT CHAMPIONSHIP" AWARD ISTANBUL MINERAL & METALS** EXPORTERS' ASSOCIATION **"TOP 1,000 EXPORT** COMPANIES of TURKEY" AWARD **ISTANBUL FERROUS & NON-FERROUS** EXPORTERS' ASSOCIATION

### REFERENCES



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#### HEALTH SAFETY ENVIRONMENT

#### Zero Accident Programme

Corporate HSE Programme

**Risk Analysis** 

**Preventive Measures and Training** 

Lessons Learnt, Best Practices

BS ISO 45001:2018

ISO 14001

Cimtas LTA (2018): 0.085

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MVVS

ZEROACCIDE

### DIFFERENTIATORS

## SAFETY

- Zero Accident Programme
- Corporate HSE Programme
- ISO 45001 Regulation
- Risk Analysis
- Lessons Learned
- 5S + 2S Programmes

## 💙 RELIABILITY

- Preferred Partner
- Proprietary Privilege
- Business Ethics: Code of Conduct
- Consistency
- On Time Delivery
- Least Total Installed Cost

## WORLD CLASS QUALITY

- High-tech Machinery
- Multi-Metallurgy Production
- Excellence in Services
- Proven Quality Assurance Systems
- Wide International Experience
- Skilled and Dynamic Personnel

## 💕 EFFICIENCY

- State-of-the-art facility
- One Way Flow
- Lean Programme
- Kaizen Workshops
- Multiple Award Winner with Proven Flexibility
- Advanced Information Technology



# THANK YOU

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