

cimtas

PIPE
FITTING
SPOOL

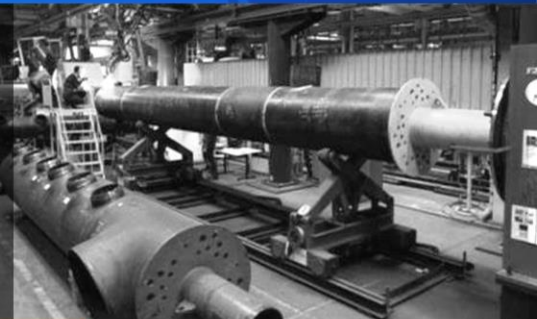
PIPE



FITTING

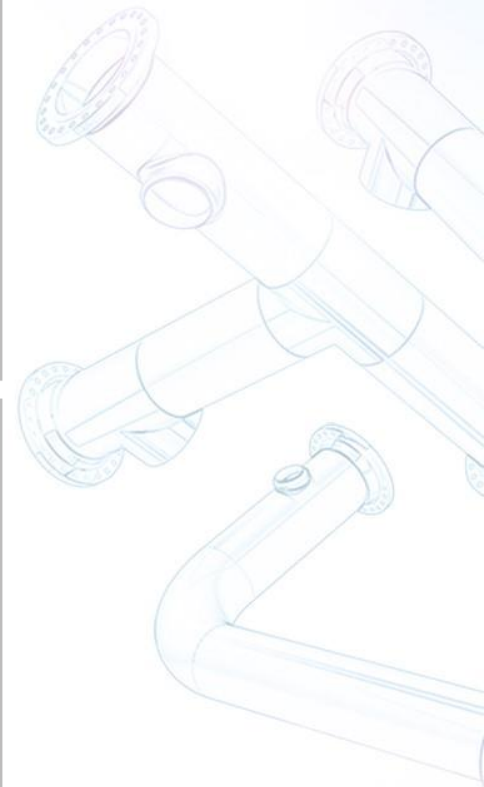
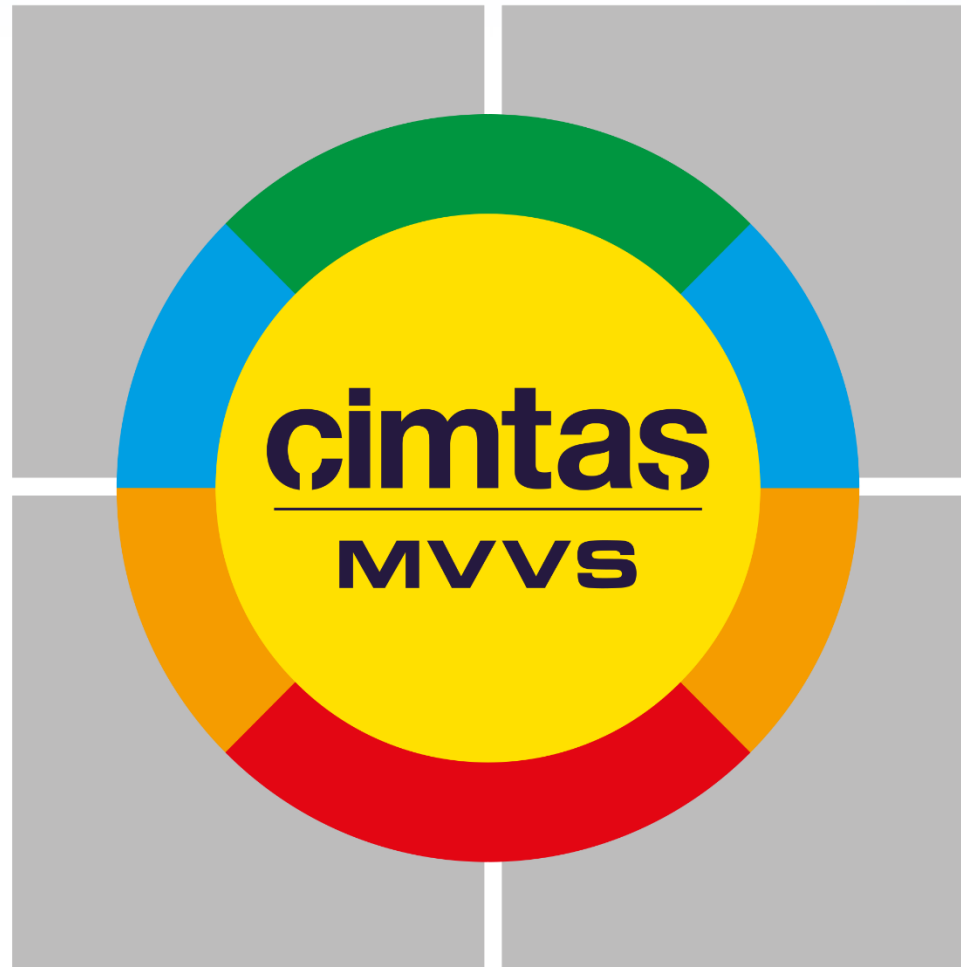


SPOOL



COMPANY PRESENTATION

CORPORATE ALIGNMENT LOGO



ZERO ACCIDENT

our mission



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**

CIMTAS PIPE

- Business lines in LSAW Pipe, Fitting and Spool
- 800 people including 120 engineers
- Fenced area: 128,800 sqm (1,382,293 sq ft)
- Covered shop area: 66,500 sqm (715,800 sq ft)

CIMTAS GROUP

- Cimtas is incorporated in 1973, now an EPMFMI group of 5 companies:
 - Cimtas Steel
 - Cimtas Pipe Fabrication and Trading Ltd. Co.
 - Cimtas Module and Shipyard
 - Cimtas Ningbo Modular Skids Pipe Spools, China
 - Cimtas Precision Machining Industries and Trading Ltd. Co.
- 3,500 people including 300 engineers
- Activities:
 - Engineering (structural, pressure vessels, piping, plant engineering)
 - Fabrication (7 shops including pipe and fitting manufacturing shops, 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)

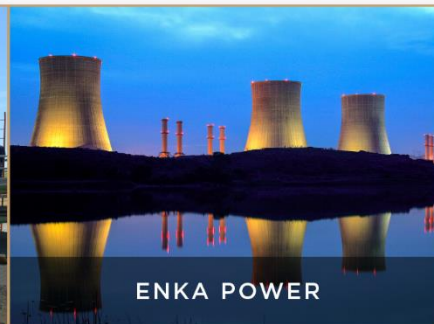


www.cimtas.com
www.cimtaspipe.com
www.cimtasshipyard.com
www.cimtasnbo.com
www.cimtasmachining.com

- Founded in 1957
- A group of companies composed of more than 50 subsidiaries operating in 7 major geographical areas: CIS, Asia, Middle East, Europe, America, Africa & Turkey
- More than 500 projects with historical value of \$51 B
- Amongst the world's top contractors since 1981 (Engineering News -Record (ENR))
- Ranked #70 in ENR Top 250 International Contractors in 2021
- Employs circa 20,000 personnel worldwide
- Traded publicly in Borsa Istanbul (BIST) with a Market Cap of more than \$5 B
- Holds ISO 9001, 14001, 45001, SO/IEC 27001 and ASME Certificates
- Shares the vision & goals of its customers, adopts to their needs and to local conditions

BUSINESS LINES:

- Engineering & Construction, Power, Real Estate, Trade



CIMTAS FABRICATION AND TRADING LTD. CO.

- Operational since 2002 as a **Pipe Spool Shop**
- **Now** an integrated Spool, Fitting & LSAW Pipe Shop
- Serving OG&C, Power, Construction, Metals & Mining, Water Industries
- 2 hrs./200 km from Istanbul & 2 km from 4 International Deep Sea Ports

Capacity (tons/year)

- Spool Works : 42,000
- Fitting Works: 12,000
- Pipe Works: ~150,000 (Line Pipes)
~60,000 (Process Pipes)

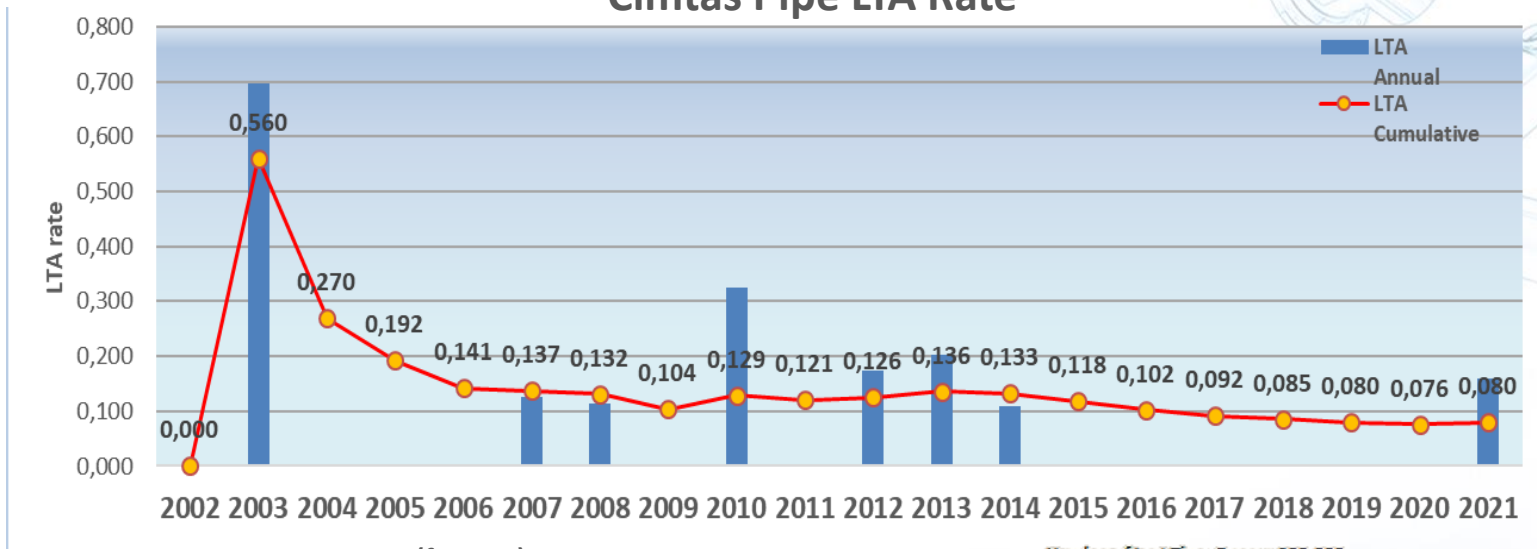


- **Zero Accident Program**
Training, Toolbox, Near Miss, Permit to Work
- **Corporate HSE Program ISO 45001**
- **Risk Analysis**
Department Base Procedures
- **Behavior Safety (ASA)**
Hand to hand Management with Employees
Focusing Safety Measures
- **Lessons Learned & Best Practices**
Safety Improvements @ Equipment and Tools



Last LTA Date: : 06.Nov.2021 - 2557 days – 13,624,675 Mh
 Up to Date LTA Score: : 31 Dec 2021- – 55 days – 264,501 Mh

Cimtas Pipe LTA Rate

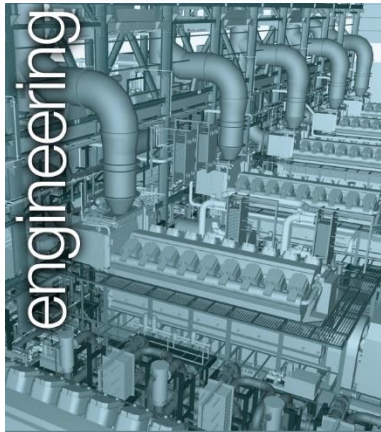



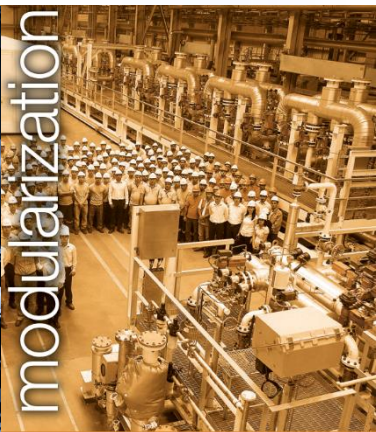


LTA 2018 OSHA (for USA): 1,1

MESS (for Turkey): 1,35

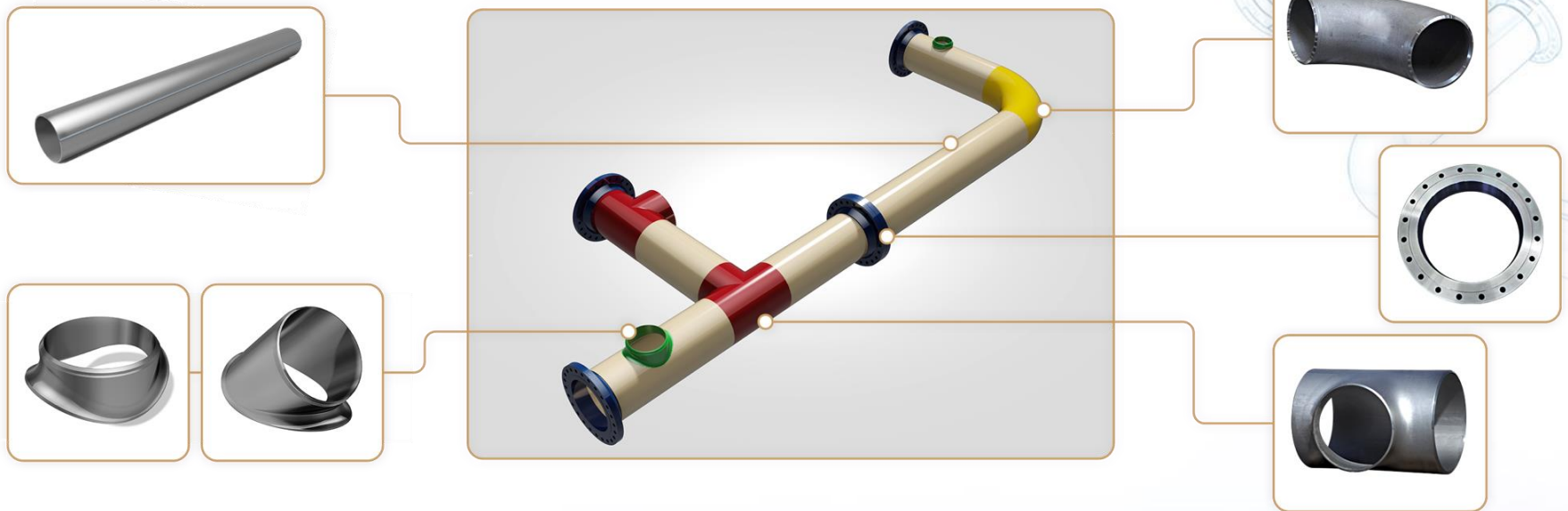
$$\text{LTA Rate} = \frac{\text{Number of Last Time Cases} \times 200,000}{\text{Number of Employee Labor Hours Worked}}$$

ACTIVITIES

 <p>engineering</p>	 <p>manufacturing</p>	 <p>machining</p>	 <p>fabrication</p>	 <p>modularization</p>
<ul style="list-style-type: none"> • Plant Engineering <ul style="list-style-type: none"> • Power, OG&C (Downstream) • Process Design • Power, Process & OEM Piping • Piping Components Design • Pressure Vessels • Structural Design • Gas Processing Equipment & BOP Equipment Design • Electrical & Instrumentation • Technical Procurement • Reverse Engineering 	<ul style="list-style-type: none"> • LSAW Pipes • Forming <ul style="list-style-type: none"> • Hot Forming <ul style="list-style-type: none"> • Elbows & Tees • Hot Forming 2 Halves <ul style="list-style-type: none"> • Elbows • Cold Forming <ul style="list-style-type: none"> • Elbows • Cold Rolling <ul style="list-style-type: none"> • Reducers • Bending <ul style="list-style-type: none"> • Induction Bending • Automated Cold Bending • Mechanical Testing & Metallography Laboratory 	<ul style="list-style-type: none"> • Formed, Cast & Forged Products <ul style="list-style-type: none"> • Combustion Components • Special Forged Fittings • Flanges • Multi - Axis CNC Machining <ul style="list-style-type: none"> • Machining Tolerances: $\pm 0.005\text{mm}$ • CMM Inspection • Tooling & Fixture Design (Product Specific) 	<ul style="list-style-type: none"> • Pressure Vessels • Power Piping • Process Piping • OEM Piping 	<ul style="list-style-type: none"> • Modules <ul style="list-style-type: none"> • Pre-assembled Process Units (PAUs) • Pre-assembled Racks (PARs) • Skids <ul style="list-style-type: none"> • Process Skids • Turbine Machinery Skids • Flow Divider & Measuring Units

INTEGRATED PIPING SOLUTIONS

- Continuous Integrated Piping Solutions;
 - LSAW Pipe & Fitting & Prefabricated Pipe Spool @ single location
- Integration asset;
 - Continuous flow
 - Expediting and transportation thru single source & location
 - Shortest pipe to spool lead time
- Largest production & fabrication capacity @ single location
- Increased flexibility, prioritized fabrication/production as per project requirements
- Lean Production culture, team organization, continuous improvement
- High product and service quality, Critical To Quality and Best Practices
- Proactive team and push/pull role



INDUSTRY STANDARD

- LSAW Pipes
- Fittings
- Pipe Spools

CIMTAS PIPE

Conventional Solution: Typical,
7- 8 Months Delivery Time
from order to First Spool

Multiple: POs, Suppliers, Locations

Singular Fulfillment w/Separate Tasks:

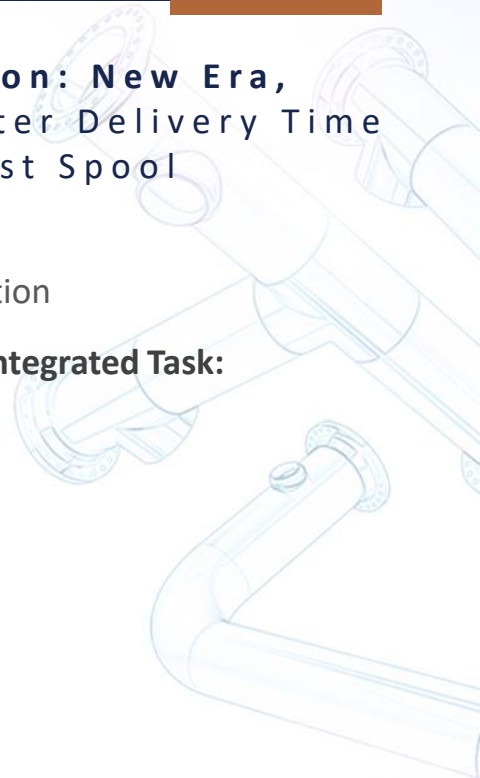
- **@Multiple Suppliers**
 - PO Preparations
 - PO Placements
 - Contacts
 - POs Expediting
 - Quality Inspections
 - Customs Works
- **Paperwork**
- **Multiple Transportation**
- **Standard Execution**

Integrated Solution: New Era,
Substantially Faster Delivery Time
from Order to First Spool

Single: PO, Supplier, Location

Seamless Fulfillment w/Integrated Task:

- **@Single Supplier**
 - PO Preparation
 - PO Placement
 - Contact
 - PO Expediting
 - Quality Inspections
 - Customs Work
- **Integrated Paperwork**
- **No Inter-Supplier Transportation**
- **Seamless Execution**
(Industry Pioneer)

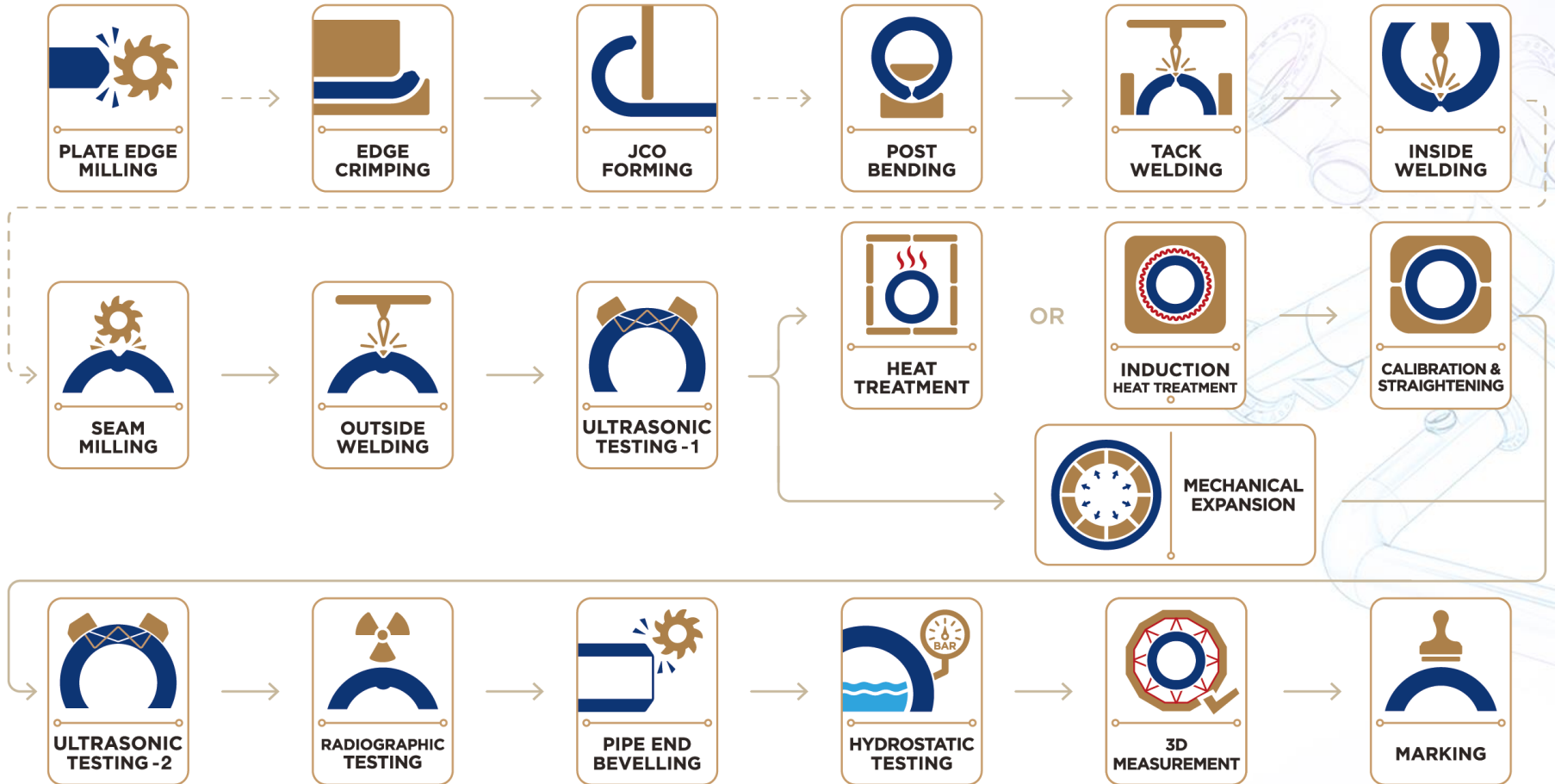


LSAW PIPE WORKS



- **Continuous and paperless production flow**
@ 2 Bays of 200 & 230m (656 & 755 ft)
- **25,000 sqm** fenced area (265,000 sq ft)
- **14,000 sqm** covered area (150,694 sq ft)
- **Yearly Manufacturing Capacity:** ~ 150,000 tons (Line Pipes) , ~ 60,000 tons (Process Pipes)
- **Advanced technology** with hi-tech machinery following Industry 4.0 era
- **Flexible manufacturing capability** of Carbon, Alloy and Stainless Steel Pipes @ single location
- **Operational since July, 2017**

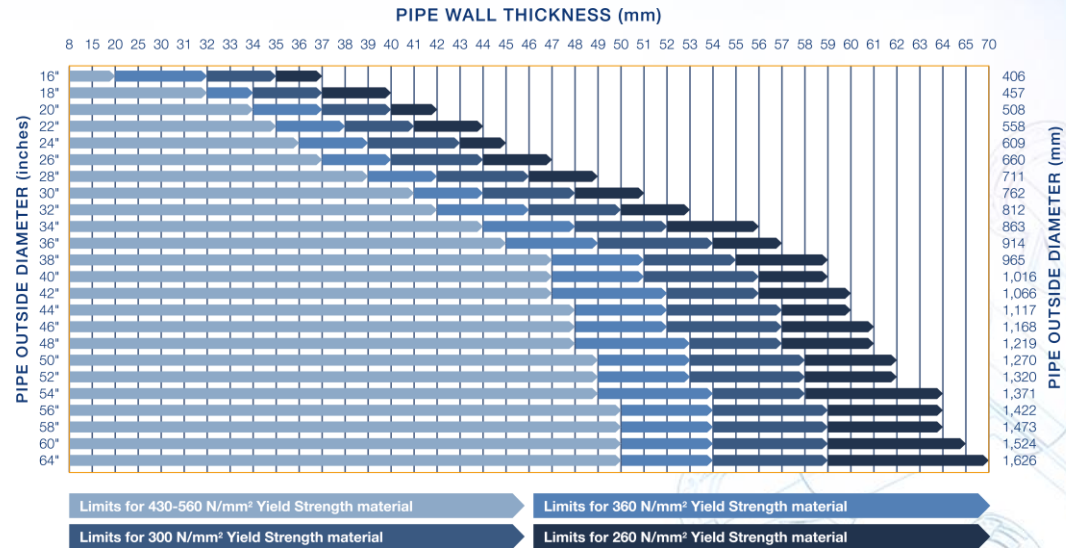




Pipe Diameter : 16" – 64"
(406 - 1,626 mm)

Pipe Length : 6 - 12.2 m
(20' - 40')

Thickness : 8 - 70 mm
(0.32" – 2.75")



Multiple metallurgies capability:

- Carbon Steel
 - API 5L Grades
 - ASTM A671, A672.. Grades
- Stainless Steel
 - ASTM A358
- High Yield Carbon Steel
 - API 5L X Grades
- Alloy Steels

Multiple production solutions for manufacturing different diameter & thickness combinations:

- JCO Bending + Post Bending + Calibration & Straightening
- JCO Bending + Post Bending + Mechanical Expander
- Edge Crimping + JCO Bending + Calibration & Straightening
- Edge Crimping + JCO Bending + Mechanical Expander

FITTING WORKS



- Operational since Dec. 2015
- Manufacturing of fitting, flange and branch connections
- High-tech machinery including Cold Forming, Cold Rolling, Hot Forming, Hot Forming by Mandrel, and Machining
- Cintas Designed (Brand) Products: **CIM-INSERT®** & **CIM LET®**
- Fenced Area: 17,000 sqm (182,986 sq ft)
- Covered Shop Area: 13,500 sqm (145,312 sq ft)
- Yearly Production Capacity: 12,000 tons













- EN 13480
- ASME B 31.1
- ASME B 31.3
- ASME B 31.4
- ASME B 31.8
- ASME VIII



PRODUCTS	INTERNATIONAL STANDARDS	GRADES
CARBON STEEL	ASTM / ASME A / SA 234	WPB, WPC
	ASTM / ASME A / SA 105	
	EN 10253-2	P235GH, P265GH, 16Mo3
	GOST, OST, TU (ГОСТ, ОСТ, ТУ)	20, 09Г2С, 15ГС, 17Г1С
LOW TEMPERATURE CARBON STEEL	ASTM / ASME A / SA 420	WPL6
	ASTM / ASME A / SA 350	LF1, LF2 CL1, LF2 CL2, LF3 CL1, LF3 CL2, LF5 CL1, LF5 CL2, LF6, CL1, LF6 CL2, LF6 CL3, LF9, LF787 CL2, LF787 CL3
HIGH STRENGTH FERRITIC STEEL	ASTM / ASME A / SA 860	WPHY42, WPHY46, WPHY52, WPHY60, WPHY65, WPHY70
	MSS SP-75	WPHY42, WPHY46, WPHY52, WPHY56, WPHY60, WPHY65, WPHY70, WPHY80
ALLOY STEEL	ASTM / ASME A / SA 234	WP11 CL1, WP11 CL2, WP11 CL3, WP22 CL1, WP22 CL3, WP91, WP92
	ASTM / ASME A / SA 182	F11 CL1, F11 CL2, F11 CL3, F22 CL1, F22 CL3, F91, F92
	EN 10253-2	13CrMo4-5, 10CrMo9-10, X10CrMoVNb9-1
	GOST, OST, TU (ГОСТ, ОСТ, ТУ)	15X1M1Φ, 12X2M
STAINLESS STEEL	ASTM / ASME A / SA 403	WP304, WP304L, WP304H, WP316, WP316L, WP316H, WP321, WP321H
	ASTM / ASME A / SA 182	F304, F304L, F304H, F316, F316L, F316H, F316Ti, F321, F321H
	EN 10253-4	X2CrNi18-9, X2CrNi19-11, X5CrNi18-10, X6CrNiTi18-10, X2CrNiMo17-12-2, X5CrNiMo17-12-2, X6CrNiMoTi17-12-2
	GOST, OST, TU (ГОСТ, ОСТ, ТУ)	03X18H11, 08X18H10, 03X17H14M3, 08X18H10TWPS31803, WPS32101, WPS32202, WPS32750, WPS32950,
DUPLEX STAINLESS STEEL	ASTM / ASME A / SA 815	WPS32760, WPS39274, WPS32550, WPS32205
	ASTM / ASME A / SA 182	F50, F51, F52, F53, F54, F55, F57, F59, F60, F61, F65, F66, F67, F68, F69, F71

	Raw Material <i>from Qualified Supplier/Mill</i>	CIMTAS Process <i>In house</i>
 <p>Elbow Cold Forming (0.5" – 20")</p>	Seamless/ Steel Plate	Bending, HT, Beveling Inspection
 <p>Elbow Hot Forming Mandrel (24" – 48")</p>	Seamless/ Steel Plate	Hot Forming, HT, Beveling & Inspection
 <p>Elbow Hot Forming Two Halves (6" – 60")</p>	Steel Plate	Preheating, Hot Forming Beveling, Welding & Inspection
 <p>Tee (0.5" – 60")</p>	Seamless/ Steel Plate	Preheating, Hydro/ Hot Forming, Beveling, Welding & Inspection
 <p>Reducers (16" – 60")</p>	Steel Plate	Cutting, Rolling, Beveling, Welding
 <p>Branch Outlets (CIM-INSERTs® & CIM-LETs®)</p>	Forging/ Bar Stock	Engineering, Machining, Inspection
 <p>Flanges (1/2" – 48")</p>	Forged, Heat Treated, Proof Machined (Semi Finished)	Machining, Inspection
 <p>Laterals (All)</p>	Seamless/ Steel Plate	Cutting, Beveling, Welding, Heat Treatment & Inspection

PRODUCTS		DIAMETER	WALL THICKNESS
ELBOWS	CF	1/2" - 20"	3 - 28 mm
	HFM	24" - 48"	8 - 50 mm
	HFM	1" - 6"	3 - 15 mm
	HF2H	24" - 60"	8 - 150 mm
TEEs		1/2" - 60"	3 - 150 mm
REDUCERS		18" - 60"	8 - 50 mm
FLANGES		1/2" - 48"	All
LATERAL TEES		All	All
INDUCTION BENDS		2.5" - 36"	5 - 108 mm



CF: Cold Forming

HFM: Hot Forming by Mandrel

HF2H: Hot Forming 2 Halves



PRODUCTS <small>Designed By CIMTAS</small>	DIAMETER	WALL THICKNESS
CIM-INSERT 45®	2" - 48"	All
CIM-INSERT®	1 1/2" - 48"	All
CIM-LET®	1/2" - 48"	All

SPECIAL PRODUCTS	DIAMETER	WALL THICKNESS
SWEEPLUS™	All	All



CIM-INSERT 45®

- **CIM-INSERT 45®**: Fully designed with Finite Element Analysis methodology in accordance with ASME B31.3 & ASME Sec VIII Div II requirements
- **CIM-INSERT®** and **CIM LET®**: Fully designed according to code requirements
- **SWEEPLUS™**: Designed for the Acoustic-Induced-Vibration (AIV)
- All products machined by 5 axis CNC lathe



CIM-LET® - CIM-BW®



CIM-INSERT 45®



CIM-INSERT®



SWEEPLUS™

SPOOL WORKS



- Operational in 2002
- Best in Class Pipe Spool Fabrication
- Fenced Area: 86,800 sqm (934,307 sq ft)
- Covered Shop Area: 39,000 sqm (419,792 sq ft)
- Monthly Production Capacity: 3,500 tons

Activities

- Design Engineering
- Precision Cutting
- Cold Bending (from ½" to 10")
- Induction Bending (2,5" to 36", up to 108 mm thk., P91 & P92)
- Material Handling and Storage
- Welding (Robotic, Automated & Manual)
- Testing (PMI, RT, UT, MT, PT, VT, Hydro, Video Baroscopic)
- Surface Treatment (Manual and Automated Blasting, Pickling, Passivation, full range Painting)
- Packing

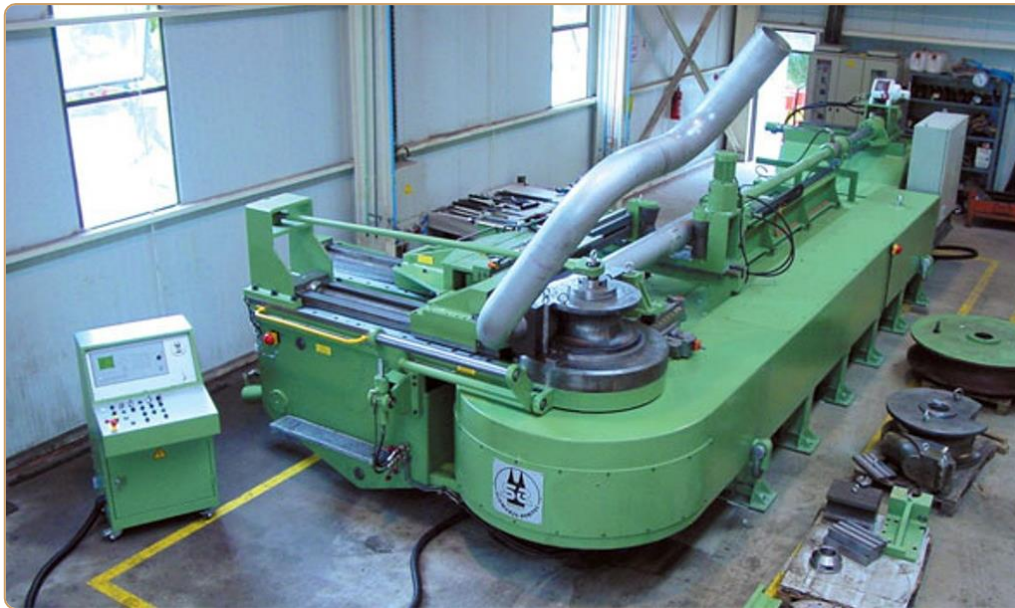




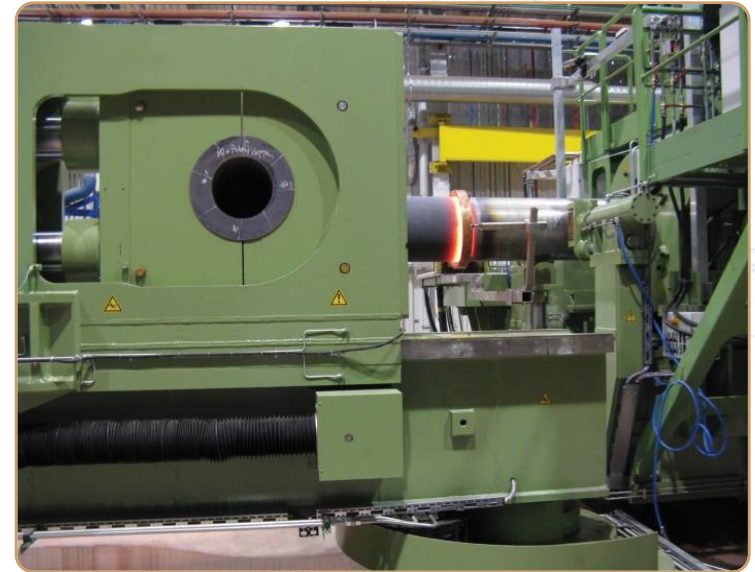
CS & LTCS	FINE GRAIN MODERATE	L.A. STEELS	ALLOY STEELS	STAINLESS STEELS	NICKEL ALLOYS	SPECIAL ALLOYS
A234 WPB	16Mo3	SA335 P11	SA335 P5	A790 UNS31803 (duplex ss)	INCOLOY® Alloy 825	SB 862 UNS
A420 WPL 6	15Mo3	SA335 P22	SA335 P9	SA312 S31254	INCONEL® Nickel-Chromium Alloy 625	R50400 (Titanium)
SA105		SA335 P23	SA335 P91	SA312 TP304 / 304L	ALLOY 20 UNS	Aluminum
A672 GrC70		13CrMo4-5	X10CrMoVNb9-1	SA312 TP304H	N08020	
API 5L B		10CrMo9-10	X10CrWMoVNb9-2	SA312 TP316 / 316L	INCOLOY® Alloy	
API 5L X65		15NiCuMoNb 5-6-4	WB36 SA335 P92	SA312 TP316H	800HT®	
P235GH				TP316Ti	MONEL® Nickel-Copper Alloy 400	
P250GH				SA312 TP317 / 317L	INCONEL Alloy C-276	
P265GH				SA312 TP321		
P355 NH				SA312 TP321H		
SA 350 LF1&LF2				SA312 TP347 / 347H		
SA106 GrB&GrC				6Mo Super Austenitic		
SA333 Gr6				CVN down to @ -196C		
SA516 Gr60&Gr70				X5CrNi18-10,		
SA671 CC60				X5CrNiMoTi19-11-2		
CVN down to @ -58 C				X6CrNiMoTi17-12-2		
				X6CrNiTi18-10		

CNC and Semi-Auto Cold Bending Machines from:

- 1/2" to 10"
- 1.5 D to 5D
- Mandrel and Booster bending types



- Diameter Range: 2.5" (64 mm) – 36" (914 mm)
- Thickness Range: 5 mm – 108 mm (including P92 and API 5L X grades)
- Bending Angle: up to 180°
- Bending Radius: 200 – 4,500 mm
Min. 1.5D
- Bending Moment: 165 tm
- Bending Force: 100 t
- Pipe Feed Length: 13 m
- Control System: CNC



LAYDOWN AREA & STORAGE

Materials are stored as per:

- Project
- Description
- Material Stock Code
- Heat Number

at their ERP designated warehouse locations.

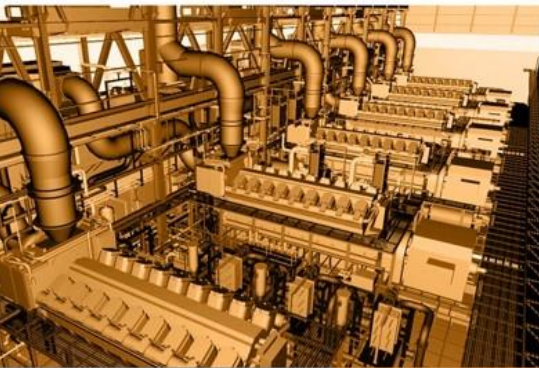


LOGISTICS

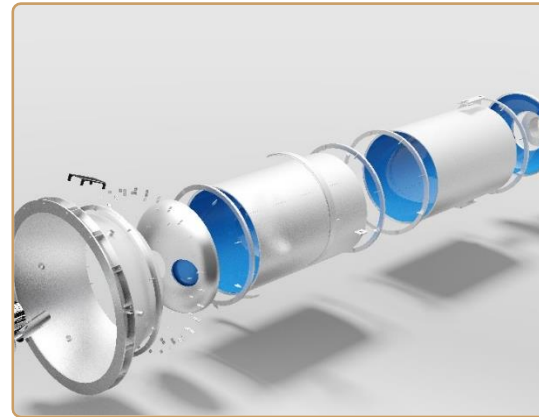
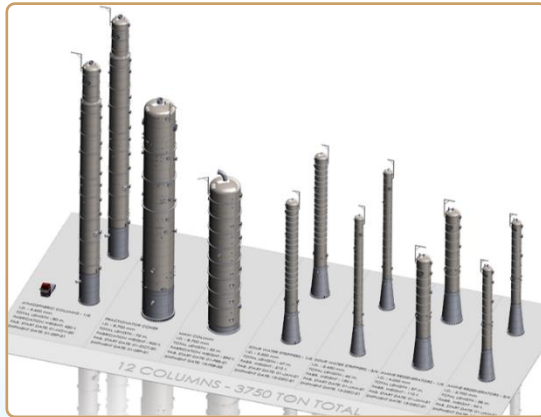
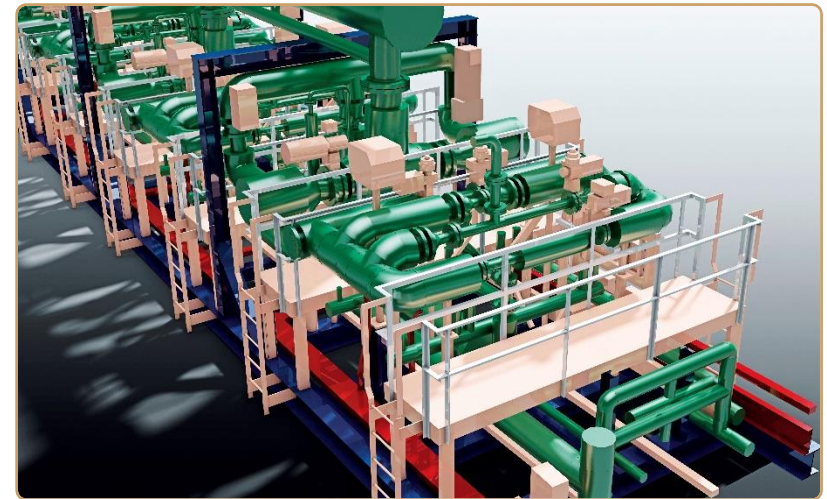
- Material Handling, Storage, Packing
- Crating, Bundling, Containerizing, Framing
- Fit-to-purpose Warehouses
- 21 Portal & Semi-Portal cranes up to 30 tons capacity
- 54 Overhead cranes up to 25 tons capacity
- 50,000 sqm stock area (538,200 sq ft)



CENTER OF EXCELLENCE

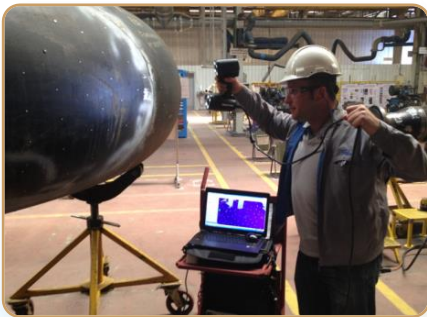
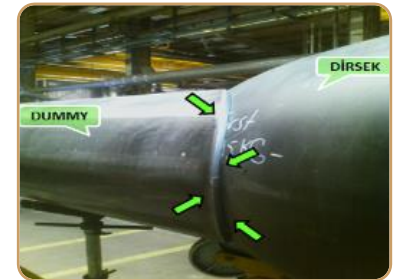
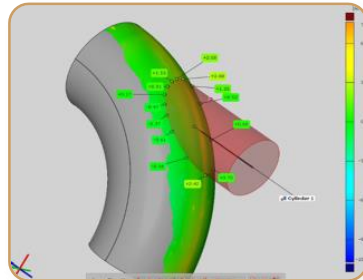
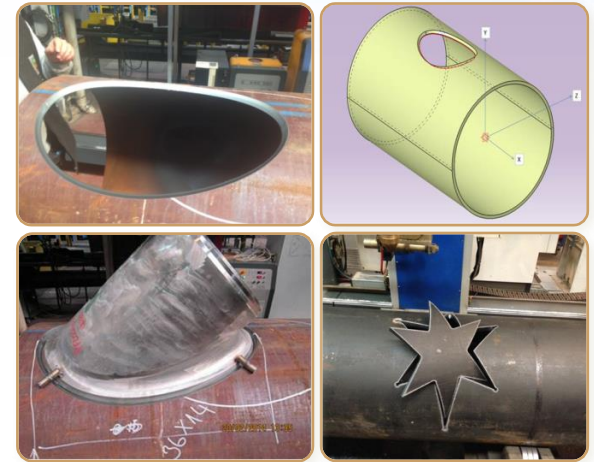


- 3D Modelling of complete plant & Clash Checking
- Preparing Plot Plans, Equipment Layouts, Piping Layout, Isometric, and Spool Drawings.
- Pipe Stress Analysis and Support Design, Secondary Steel Design
- Pipe Support Production
- Finite Element Stress Analysis
- Calculations; Pressure, Temperature Drop and Insulation Thickness
- Technical procurement of;
 - Valves
 - Instruments
 - Supports

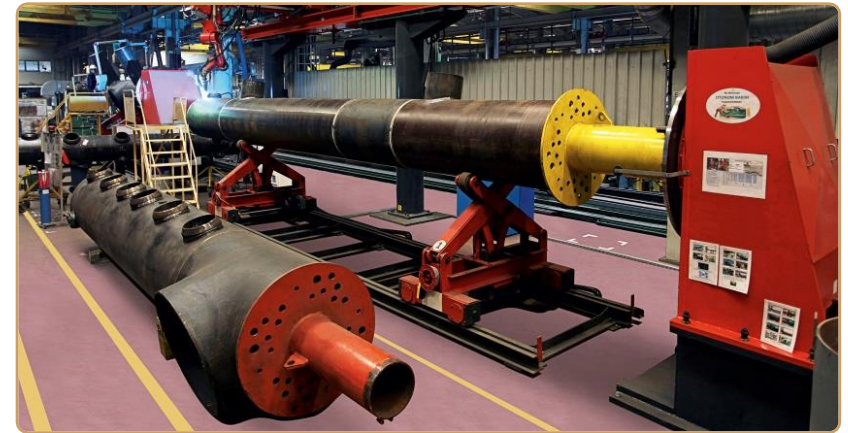


In-house Development for:

- CNC Cutting of 3D Modelled Figures
- Scanning Surface Sections
- Cutting of Dummy Legs



- 11 EWE – European Welding Engineers
- Welders Training Center
- Certified Mechanical and Metallography Laboratory
- Robotic, Automated and Manual Welding
- 2,350 WPQR/WPAR and 5,950 WPS Preparation
- +15,000 Welders Qualified
- Carbon, Low Alloy and Stainless Steel
- SAW/UP, SMAW/E 111, GTAW/TIG 141, GMAW/MIG&MAG,
- FCAW, GTAW/TIG Hotwire, STT/RMD, Orbital TIG, Orbital FCAW /Tubular Cored



- Fully integrated ERP (Engineering to Shipment)
- On-line documentation & full traceability
- In-house Level I, II, III NDE personnel (SNT-TC-1A & PED 2014/68/EU , ISO 9712)
- Non-Destructive Examination (RT, UT, MT, PT, VT)
- Positive Material Identification (PMI)
- Hydro Testing, Hardness Testing
- Measurement and Evaluation with 3D Laser Scanner



- ISO 17025 Certified
- Tensile Tests
- Charpy Impact Tests
- Hardness HRB – HRC, HBW – HV
- Micro Hardness Tests
- Micro and Macro Structure
- Spectral Analysis
- Bend Test



In 2018, Successful Completion of The Inter Laboratory Comparison Tests organized by IFEF Institute

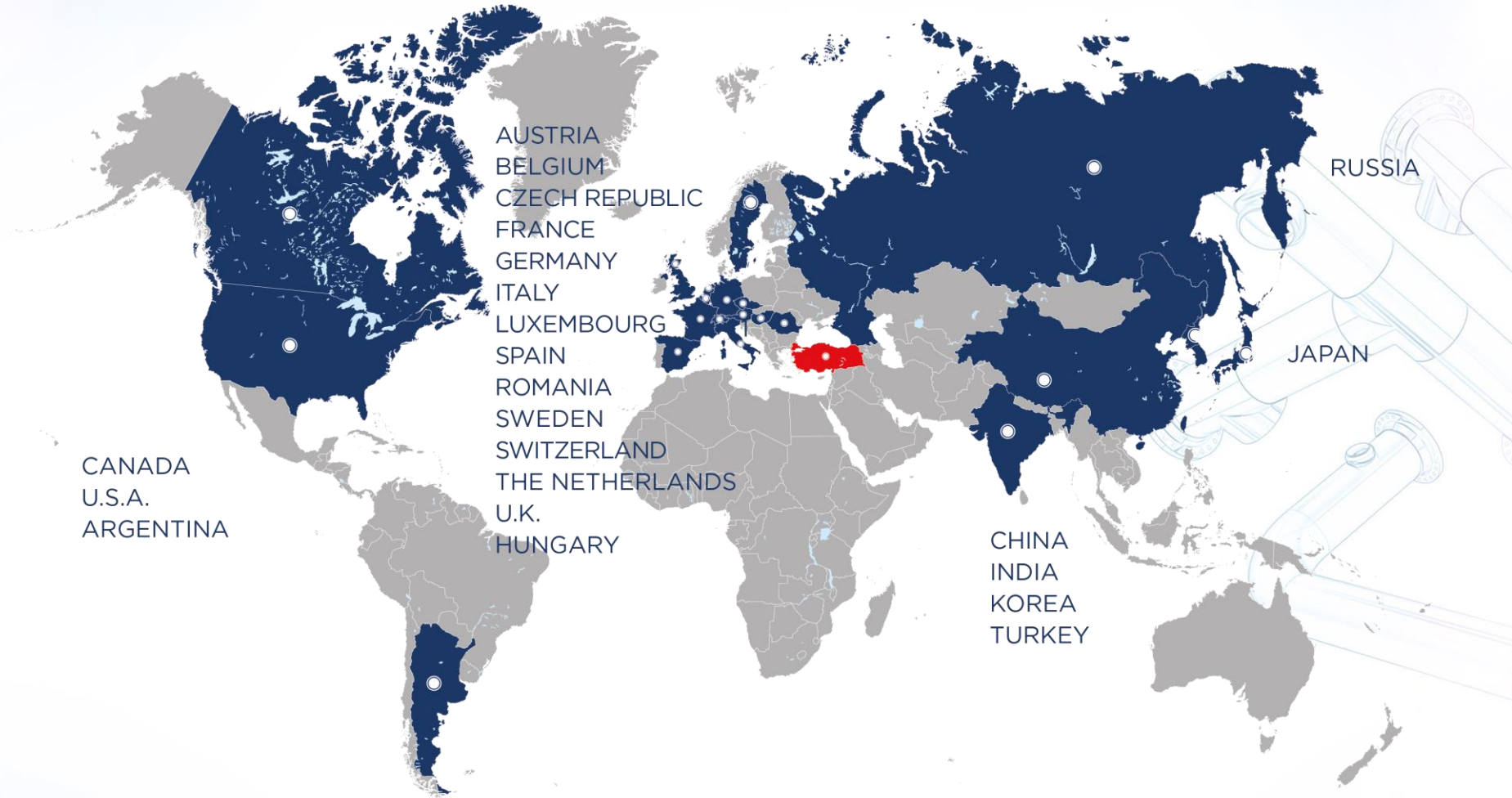
CIMTAS		CERTIFIED MATERIAL TEST REPORT		CERTIFICATION No.																		
Company with Quality Management		ISO 9001:2015		10000000000000000000																		
Address: ...		System Certified by TÜV NORD		Date: 18.03.2018																		
Customer: ...		Project Name: ...		Page: 1/1																		
SR NO	LINE ITEM NO	QUANTITY	CUSTOMER ORDER CODE	DESCRIPTION	HEAT NUMBER	RAW MATERIAL	STEEL NUMBER	PAW CERT. NO.														
1	1	1		BLUEN WOLFRUM TIG 200 (90+10) - 3mm 402M 402M 402M 402M	037172	Plate	Medium	037172														
<table border="1"> <thead> <tr> <th>Heat</th> <th>Specimens</th> <th>Yield</th> <th>Tensile</th> <th>Elongation</th> <th>Reduction of Area</th> <th>Hardness</th> </tr> </thead> <tbody> <tr> <td>037172</td> <td>10000000000000000000</td> <td>355</td> <td>510</td> <td>22</td> <td>45</td> <td>180</td> </tr> </tbody> </table>									Heat	Specimens	Yield	Tensile	Elongation	Reduction of Area	Hardness	037172	10000000000000000000	355	510	22	45	180
Heat	Specimens	Yield	Tensile	Elongation	Reduction of Area	Hardness																
037172	10000000000000000000	355	510	22	45	180																

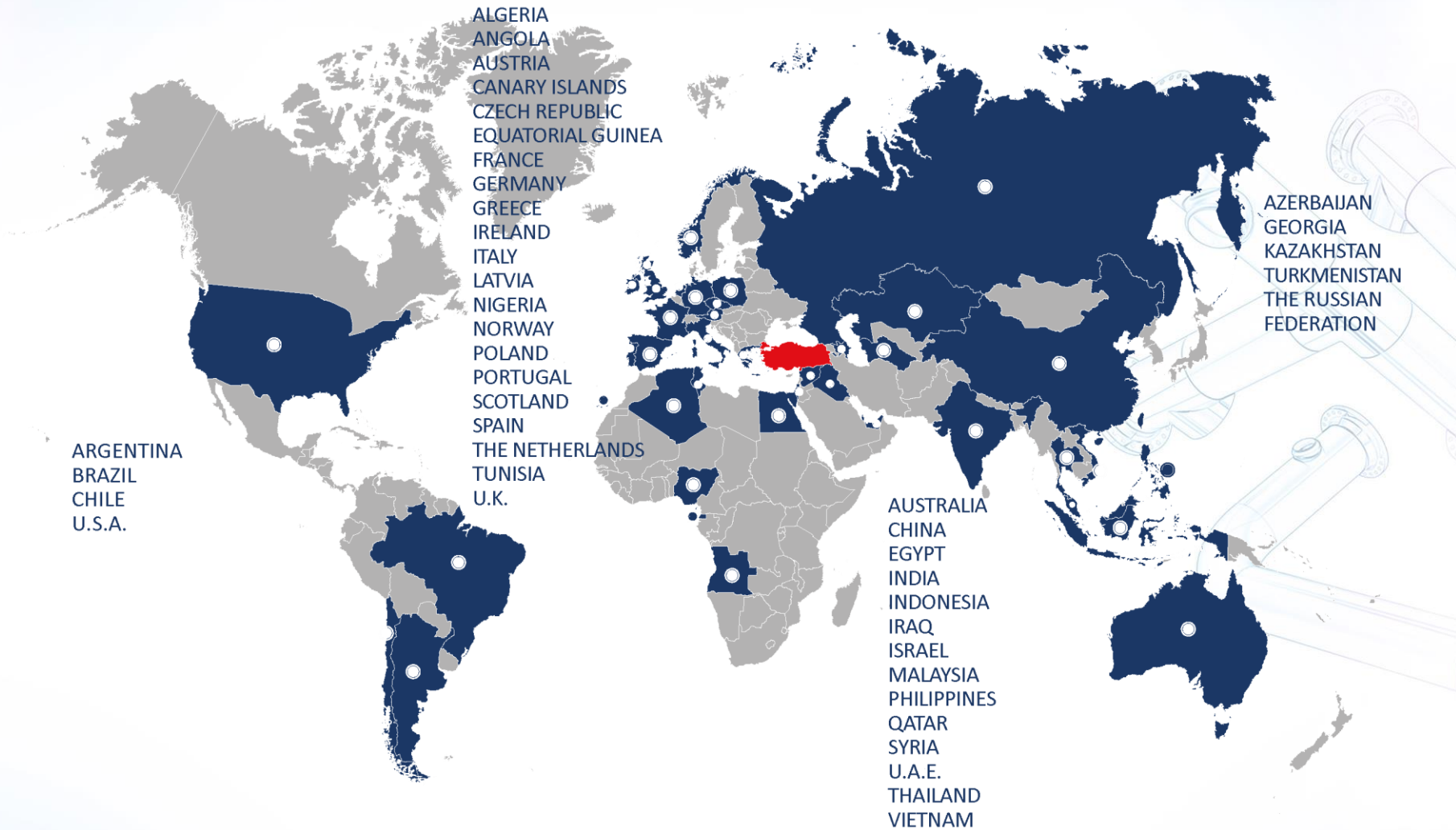


4 INTERNATIONAL DEEP SEA PORTS WITHIN 2 KM




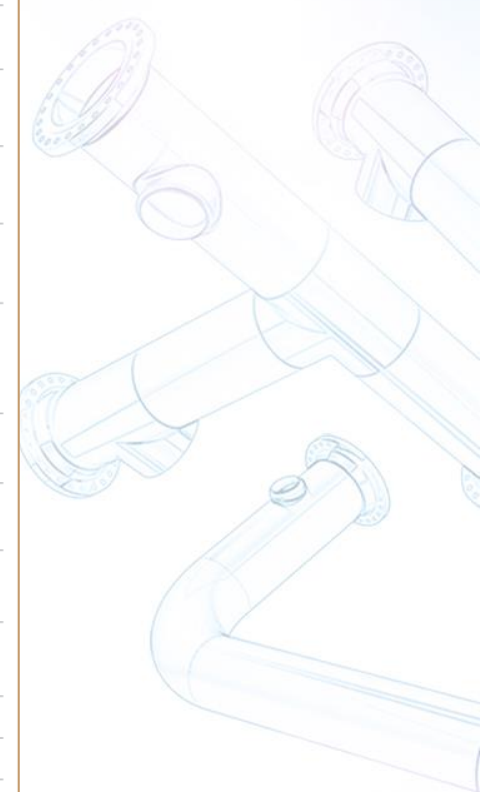
GLOBAL SOURCING

































CERTIFICATES

	Leadership in Energy & Environmental Design, Gold
	Q1-3475 / 5L-1137 / 2B-0189
	DNVGL-ST-F101
	ISO 9001:2015
	ISO 45001:2018, ISO 50001:2011, ISO 14001:2015
	ISO 27001
	EN 12952-5, EN 13480-4, EN 13445-4, AD 2000 HPO, EN 3834-2, EN 3183, EN 10210-1, 2014/68/EU ANNEX I par. 4.3
	ASME 'S', 'PP' and 'U' stamps
	National Board 'NB' and 'R'
	ASME 'NPT', 'NS' and 'NA' stamps
	The Eurasian Customs Union (TR CU) Certificate
	Regulation (EU) No.305/2011 EN 1090-1, EN 1090-2
	Regulation (EU) No.305/2011 EN 10219-1
	2014/68/EU ANNEX III Module H & Module H1
	PED 2014/68/EU Module H
	TS EN ISO/IEC 17025
	World Nuclear Association
	Five Stars



	Turkey BOO (Gebze, Adapazarı, İzmir), Spalding (U.K.), Rijnmond (NL) CCPPs, Sakhalin II OPF, Egyptian LNG, Equatorial Guinea LNG, OGD III & AGD II (U.A.E.), Motiva CEP (U.S.A.), Angola LNG, Pascagoula Refinery (U.S.A.), Queensland Curtis LNG (AUS), Gladstone LNG (AUS), Australia Pacific LNG, Sabine Pass LNG (U.S.A.), NAG-OR (U.S.A.), Angola LNG Add., SCPX (Georgia), Stonewall, Hummel and Mattawoman CCPPs (U.S.A.), Corpus Christi Liquefaction (U.S.A.), West Nile Delta (EGY), Galeota Terminal Expansion (TTO)		Engineering Services & Piping for KPS-6 and KPS-9 Projects (TUR)
	Gas Turbine Piping for; Frames 9FA/B, 9E, 7FA, 6FA and 6B, Sole Supplier for 9FA Algerian Mega Deal Gas Turbine and Main Steam Piping. Supply of Main Steam Piping, Induction Bending, Piping for El Bracho CCPP (AR), BOP Modules and Piping for EVM-II CCPP (MX), Tambak Lorok 9HA ST Piping and GT Piping, Piping for Orot Rabin CCPP (IL), Hinkley Point C Nuclear Power Plant IP&LP Piping Project (U.K.)		Piping for Rijeka Upgrade Project (HR)
	Desuperheaters		Piping for Bursa (TUR), Al-Zara (SYR), Severnaya (AZE), Huntstown (IRL), Torrevaldaliga Nord (IT), Ratchaburi (THA) CCPPs and Magnum (NL) IGCC Power Plants, Nuon Magnum IGCC (NL)
	Piping for Yajva CCPP (RU), Sakhalin II OPF (RU), SCPX Gas Compressor Station (GE), Yajva CCPP (RU) and Erbil, Sulaymaniyah, Dohuk, Bazyan and Besmaya Power Plants (Iraq), Engineering for West Qurna Oil Field Phase 2 (Iraq), Piping for Samawa CCPP (Iraq), Dhi Qar CCPP (Iraq), TCO Future Growth / Slug Catcher, Nizhnekamsk Project (RU-TA)		Piping for Kozenice-11 Coal Fired Power Plant (PL), Wolfsburg Coal to Gas-Steam PP Conversion Project (DE)
	EPC works for Aksa Acrylic Plant Conversion (TR), Piping and Site Installation for AKSA P91 Boiler Steam Line (TUR)		HRSG Piping for Barcelona (ES), Rijnmond II (NL), Oresundverket, Malmö (SWE), Mongstad (NOR), Gant, Griffith, Possum Point, Dresden, Brazos Valley, Hines II, Fairless (U.S.A.), Ribatejo (PRT), Darling Downs (AUS), Deir Ali II (SYR), Megalopolis (GR), Diemen 34, Moerdijk (NL), T-Power (BE) and PP10 (K.S.A.) CCPPs, HRSG Piping for VW Sued Power Project (DE)
	Piping for Grain (U.K.), Fos (FR), Flevo (NL), Isle of Grain (U.K.), Grain (U.K.), Pembroke (U.K.) and Tzafit (ISR) CCPPs		BISEN III CCPP (TUR)
	Marmara Ereğlisi LNG Terminal Projesi (TUR)		NCPF Project Pressurizers (FR)
	HRSG Piping for Yajva CCPP (RU), Erbil, Sulaymaniyah, Dohuk and Besmaya 2 (IQ), Zeran (PL) Power Plants (Iraq)		Engineering Services and Pressurized Equipment Fabrication (TUR)
	Critical Piping, Valves and Fittings for Sidi-Krır, El Atf, El Tebbin, Cairo West and South Helwan Thermal Power Plants (EGY)		Piping for Karachaganak 4th Stabilization & Sweetening Train Project (KAZ)
	BOP Piping for Boufarik Simple Cycle Power Plant (DZ)		BOTAŞ Kuzey Marmara UG Gas Storage Facility Offshore Platform (TUR)
	Piping and hot bending for Walsum Unit 10 (DE), Wilhelmshaven (DE) and Maasvlakte-Rotterdam (NL)		Piping for Kraftwerk Irsching IV CCPP, Modules and Piping for Heme CCPP Project and VW Sued Power Project (DE)
			Piping and Site Installation for Star Rafineri / Improvement, Flexibility, Operability and Profitability (IFOP) Project
			HRSG Piping for Gebze CCPP (TUR)
			Neste Singapore Expansion Project (SG)
			Piping for Alaşehir and Kızıldere Geothermal Power Plant (TUR)
			5 Bed, 6 Bed, 12 Bed and 16 Bed PSA Skids
			Engineering Services

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 Technimont / Cuñado / Buhlmann

Bahrain

- **ALBA Power** / BW Fittings
GE Power

Belgium

- **Kallo Project** / BW Fittings, LSAW Pipes
Commerciale Tubi Acciaio S.p.A. (C.T.A) & Dylah Group

Brazil

- **Floating Production Storage & Offloading (FPSO) Project** / Induction Bends
I.M.G. International

Bulgaria

- **Compressor Station** / LSAW Pipes
Buhlmann

Canada

- **Kitimat LNG** / LSAW Pipes
Erciyas Boru

Croatia

- **Omišalj 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

Germany

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

Greece

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

Holland

- **A24 Blankenburg - Verbindng Highway** / LSAW Pipes
Erciyas 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
Çimtaş

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)

South Africa Republic

- **Main Riser for Tubes Offshore Project** / LSAW Pipes
GE Oil&Gas

Turkey

- **Yalova Steam Turbine Project** / BW Fittings, Induction Bends
AKSA
- **Kızıldere-3 Geothermal Power Plant** / BW Fittings, Flanges
TOSHIBA
- **BOTAŞ Marmara Ereğlisi LNG Project** / LSAW Pipes, BW Fittings
Renaissance Heavy Industries (RHI)
- **BOTAŞ FSRU Upgrade - Dörtöyl** / 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)
- **BOTAŞ Kuzey Marmara UG Gas Storage Facility Offshore Platform**
LSAW Pipes, BW Fittings, Flanges, Branch Outlets
Çimtaş Module & Shipyard
- **BOTAŞ Kuzey Marmara UG Gas Storage Facility** / LSAW Pipes
Renaissance Heavy Industries (RHI)
- **Pamukören Geothermal Project** / BW Fittings
Çelikler Holding
- **Gemlik Urea Plant Project** / LSAW Pipes
Marie Technimont / Van Leeuwen
- **Türkiye Petrolleri Anonim Ortaklığı (TPAO) Casing Kits** / LSAW Pipes
Baker Hughes

Uruguay

- **Taurus Project** / BW Fittings, LSAW Pipes
Buhlmann

U.K.

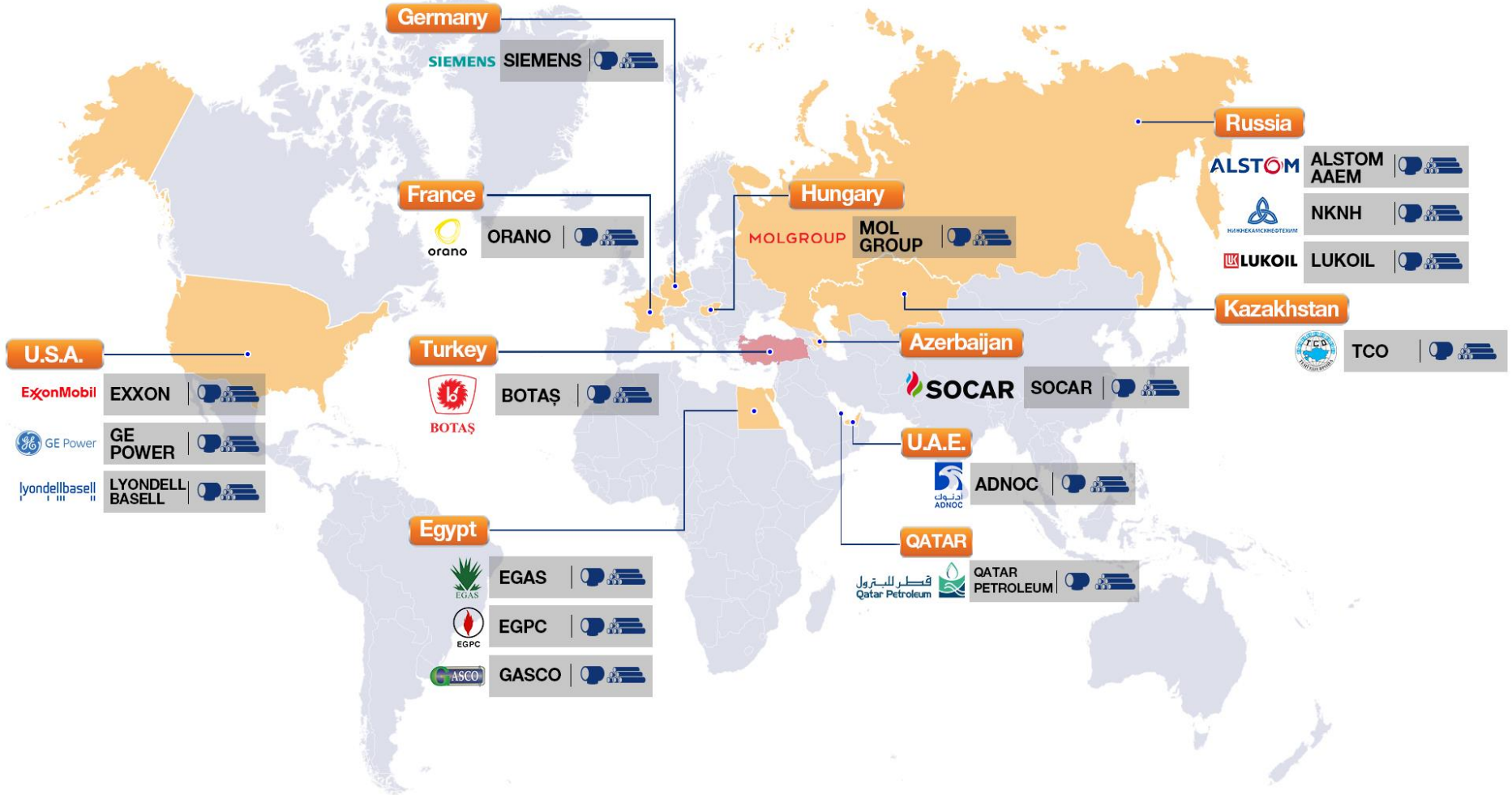
- **Seagreen Offshore Wind Farm Project** / LSAW Pipes, Induction Bends
Lamprell Energy
- **Flamenville** / BW Fittings
GE Power

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®
Bechtel OG&C Houston
- **Corpus Christi Liquefaction Project** / LSAW Pipes, BW Fittings, Cim-Let®
Bechtel OG&C Houston
- **Hummel Power Plant** / BW Fittings
Bechtel Power



APPROVALS for CIMTAS PIPE LSAW PIPES & FITTINGS



 LSAW Pipes
  Butt-welded Fittings, Flanges, Induction Bends

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

AWARDS



SUPPLIER OF YEAR
GE I (2002)



EXCELLENCE IN DELIVERY
GE I (2003)



EXCELLENCE IN DELIVERY
GE I (2004)



SUPPLIER EXCELLENCE
BECHTEL I (2004)



EFQM BURSA AWARD
KALDER I (2005)



QUALITY SUCCESS AWARD
KALDER I (2007)



OUTSTANDING PERFORMANCE
HITACHI LTD. PSI (2009)



EXCELLENCE IN QUALITY & PERFORMANCE
BECHTEL I (2014)



ENVIRONMENTAL FRIENDLY FACILITY
BURSA MUNICIPALITY I (2014)



STRATEGIC PARTNER
GE I (2015)



EXCELLENCE IN FULFILLMENT
GE I (2015)



EXCELLENCE IN CUSTOMER CENTRICITY
GE I (2016)



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



SPECIAL RECOGNITION
PROJECT IZMIT BAY CROSSING SUSPENSION BRIDGE
TEKLA GLOBAL AWARDS I (2016)



BEST PARTNER AWARD
NORDEX I (2016)



OVERALL PARTNERSHIP
GE I (2017)



EXCELLENCE IN PERFORMANCE
MHPS-A I (2018)



SUPPLY CHAIN EXCELLENCE
BECHTEL I (2019)



FIVE STARS OCCUPATIONAL HEALTH & SAFETY AWARD
BRITISH SAFETY COUNCIL I (2019)



CERTIFICATE OF APPRECIATION
MITSUBISHI POWER I (2020)



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



EXCELLENCE IN PERFORMANCE
MITSUBISHI POWER I (2020)

DIFFERENTIATORS



SAFETY

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



RELIABILITY

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



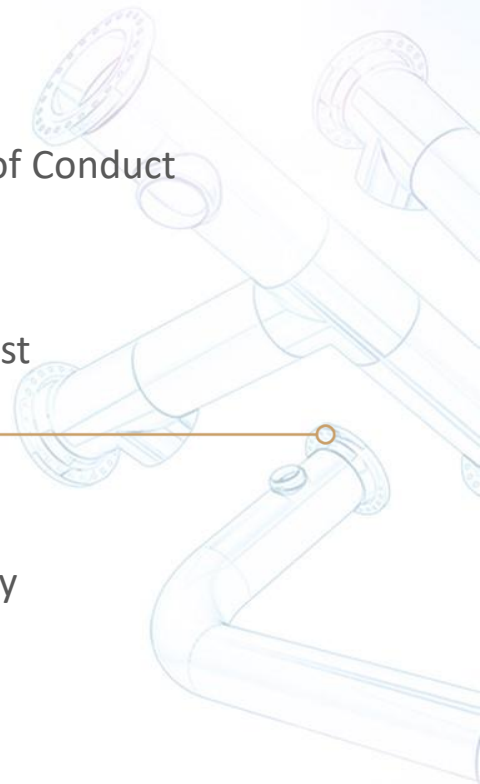
WORLD CLASS QUALITY

- 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





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