

## COMPANY OVER VIEW AND FIELD OF ACTIVITIES

Detail Description of Works

Tarih:02.09.2022

OMTİS Ortadoğu Makina Endüstriyel Tesis İmalat Montaj Sanayi ve Ticaret Limited Şirketi



#### **About Us**

Omtis Ortadoğu Makina has started in1996 as a subcontractor in industrial factory assemblies in Bursa. The company moved its head office to Ankara in 2000. As an istanbul-based company, it has been going on its way stronger, more experienced and increasing its service range since 2013.

Our company has band together the experienced names of the sector and an selected portfolio for you. We have a strong infrastructure that can offer solutions suitable for all kinds of needs of our customers.

We work to make a difference in the sector and to provide unconditional satisfaction with our technical infrastructure and strong engineers.

Besides the all-standard industrial facilities, we also prepare specific-targeted projects, making them ready for operation by design, manufacturing and installation.

Our company has an understanding that focuses on the right solutions, the right price, timely delivery and high satisfaction, not as a intensive and high version routine as required by its working principles.

#### Mission

- Providing the most possible accurate options to our customers
- To meet our customers with the highest service quality standards in the industry with the correct analysis of needs and the right expertise
- To provide fast, consist and reliable service
- To follow the innovations of the industry closely and enable our customers to benefit from all developments.



#### **Field of Activities**

#### **GENERAL CONTRACTING SERVICES**

- Copper, Zinc, Lead Leaching and Smelting Plants
- Cement Plants
- Petrochemical Plants
- Power Plants
- FGD Units
- Waste Recovery Plants
- Food Industry Plants
- Asphalt Plants
- Concrete Batch Plants
- Petrol and Natural Gas Piping Lines
- Steel Construction Buildings
- Industrial Plants Insulation Works
- Industrial Piping and Ductworks
- Building Structure and Electromechanics Works
- Industrial Plants Dismantling and Erection Works



#### **MANUFACTURING SERVICES**

#### **GRINDING TECHOLOGY**

- Ball Mill
- Vertical Mill
- Hummer Mill

#### SEPERATION, MICRONIZE, CALIBRATION TECHNOLOGY

- Dynamic Separator
- Static Separator

#### CALCINATION AND DRIYING TECHNOLOGY

- Flash Kiln
- Rotary Kiln
- Drum Dryer

#### HORIZONTAL AND VERTICAL TRANSPORTATION TECHNOLOGY

- Belt Conveyors and Conveyor Equipment's
- Chain and Belt Bucket Elevators
- Screw Conveyors
- Rotary Feeders
- Chain Conveyors
- Pan Conveyors
- Air Slides
- Dosage Steel or Belt Conveyors
- Weighing Conveyors
- Slide Gates
- Needle Gates

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#### **DE-DUSTING TECHNOLOGY**

- Jet Pulse Bag Filters
- High Efficiency Cyclones
- Radial Fans
- Steel and Fabric Compensators

#### MIXING TECHNOLOGY

- Batch Mixer
- Continuous Mixer

#### PACKING TECHNOLOGY

- Inline Packing Machine
- Rotary Packing Machine

#### STORAGE TECHNOLOGY

- Silos
- Hoppers
- Bunkers
- Horizontal Silos

#### **NON-STANDARD PARTS**

- Chutes
- Gas Ducts
- Gas Pipes
- Transition Elements
- Compensators

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#### STEEL STRUCTURES

- Building Structures
- Supporting Structures
- Pipe Rocks
- Steel Towers
- Platforms
- Stairs
- Ladders
- Catwalks
- Railings

#### **ENGINEERING AND CONSULTANT SERVICES**

- Industrial Plant Design
- Process Development
- Layout and General Arrangement Drawings
- Supervision
- Commissioning
- Maintenance and Overhauling



#### **DETAIL DESCRIPTION OF WORKS**

#### MANUFACTURING SERVICES

- Equipment's manufacturing according to the nominated supplier specifications such as belt conveyors, screw conveyors, bucket elevators, de-dusting filters, air slides, pan conveyors etc.
- Equipment's local supply parts manufacturing's according to the nominated supplier drawings such as process filters housing, radial fans body, vertical mills body, rotary kilns shell, dryers shell, separators body, cyclones body, elevator buckets, elevator casing, pan conveyor casings etc
- Non-standards parts manufacturing according to nominated supplier drawings such as gas ducts, transition ducts, hoppers, bunkers, chutes, pipe works etc.
- Steel structure design and manufacturing according to the client drawings or specification
- Painting according to the international standards and/or nominated supplier standards including SA2,5 sand blasting and required painting concepts
- Packing according to the inland and international transportation methods by ship, truck or railway

#### SUPPLY SERVICES

- Equipment's supply according to process requirements
- Equipment's supply according to client or nominated supplier specification
- Design and equipment's supply including equipment's components
- Packing according to the inland and international transportation methods by ship, truck or railway
- Manufacturing or supply for maintenance, spare parts or overhauling purposes

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#### DISMANTLING, ERECTION AND INSTALLATION SERVICES

- Dismantling of the existing plant equipment's, machines, non-standard parts for
  - Maintenance projects,
  - Overhauling projects,
  - o Upgrading projects,
  - o Extension projects,
  - Rehabilitation projects,
  - o Retrofit projects,
  - o Demolition projects, etc,
- Erection of the new plants equipment's according to the process / nominated supplier drawings under supervision
- Erection works, for
  - Maintenance projects,
  - Overhauling projects,
  - Upgrading projects,
  - Extension projects,
  - Rehabilitation projects,
  - o Retrofit projects,
- Erection works; including manpower, cranes, tools, scaffoldings, consumables, industrial gases, cutting discs, electrodes etc,
- Dismantling and erection works including site mobilization, engineering, camp, food and accommodation for the workers
- Dismantling and erection works for the industrial plants including;
  - Crushers.
  - Transportation equipment's, belt conveyors, bucket elevator, steel conveyors, etc
  - o Piping's
  - o Gas Ducts

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- o De-dusting filters
- Electrofilters
- o Fans
- o Process Filters
- o Air Slides
- o Silos,
- o Hoppers, bunkers,
- o Fluidization systems,
- o Weighing systems,
- Temperatures measurements,
- Level Indicators,
- Vertical Mills.
- o Bal Mills,
- o Dryers,
- o Rotary Kilns,
- o Roller Press,
- o Cyclones,
- o Separators,
- Chimneys
- o Dosing Systems,
- o Compressors,
- o Blowers,
- o Generators,
- Steam Turbines,
- o Steam Boilers,
- Steam Heaters,
- o Coal or natural gas firing systems
- Firefighting systems

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- o Building Structures
- o Supporting Structures
- o Pipe Rocks
- o Steel Towers
- o Platforms
- o Stairs
- Ladders
- o Catwalks
- o Railings
- o Desulphurization Units
- o Natural Gas Piping
- Lubrication systems
- o Etc.

#### **WORKS COMPLETIONS**

Please refer attached list.



#### OMTİS ORTADOĞU MAKİNA END. TES. İML. MONTAJ SAN. VE TİC. LTD. ŞTİ.

#### WORK COMPLETIONS

No.	City/Country	Project Name	Contractor/ Subcontractor	Main Spec. For project	Amount of work	Main Scope	Year of completion
1	İzmir/Turkey	Bati-Çim Cement Plant Dismantling of Coal Grinding Units	Subcontractor	Dismantling of Coal Mill Units Dismantlig of Coal Electrofilter Dismantling of Coal Dosing Unit Dismantlig of Fuel-Oil Tank (2x1000 tons)	850 ton	Dismantling,	1996
2	Aydın/Turkey	Batr-Söke Cement Plant Construction of 1750 ton/day Clinker Production Line	Subcontractor	Installation of Coal Mill Units Installation of Coal Electrofilter Installation of Coal Dosing Unit Installation of Fuel-Oil Tank (1000 tons) Installation of Limestone Crusher Unit Installation of Clay Crushing Unit Installation of Raw Material Transportation Units Installation of Raw Material Storage Installation of Technological Water Pool Unit Installation of Clinker Cooler Unit Installation of Clinker Transportation and Stocking Unit Installation of Bagging Feed and Discharging Units Installation of Cement Mill Seperator and Cyclones Unit Installation of Filters and Dedusting System all units	4800 ton	Installation, commissioning and testing of the mentioned Units	1996-1997
3	Ankara/Turkey	Kırıkkale Gazbeton A.Ş.	Subcontractor	Instalation of Air-Entrained Concrete Cuting Machine and Transportation Unit	250 ton	Installation, commissioning and testing of the mentioned Units	1996
4	Denizli/Turkey	Denizli Cement Plant Installation of Cement Grinding Units	Subcontractor	Installation of 2 Cement Mill (Horomill -FCB) Units Installation of Klinker Transportation Unit Installation of 2 Cement Packing Units	2750 ton	Installation, commissioning and testing of the mentioned Units	1997-1998
5	Antalya/Turkey	Özgür Çimento ve Beton End. A.Ş. Installation of 40 T/H Cement Grinding Plant	Contractor	Installation of Cement Mill Unit and Mechanical fabrication Installation of Tras Dryer and Mechanical fabrication Fabrication and installation of cement storage silos Fabrication and installation Clnker Storage Steel Structure Fabrication and installation of Dedusting System Cladding and Insulation works	850 ton	Turn key Construction of cement grinding plant (excluded electrical works)	1997-1998
6	İzmir/Turkey	Ataer Enerji Installation of 40 MW/H Cogenetation Power Plant (Fuel-Oil, Naphtha)	Subcontractor	Installation of Generator and Turbine Installation of cooler system Installation of Lubricant System Installation of Filter and dedusting system	800 ton	Installation, commissioning and testing of the mentioned Units	1998
7	Elazığ/Turkey	Elazig Altınova Cement Plant Upgrading and Modernisation Investment Project	Subcontractor	Installation of Roller Press Unit Installation of V-Seperator Installation of SKS Seperators and Cyclones Installation of Cement transportation and Packing Feeding units	1600 ton	Installation, commissioning and testing of the mentioned Units	1998-1999
8	Kars7Turkey	Kars Cement Plant Upgrading and Modernisation Investment Project	Subcontractor	Installation of Tandem crusher unit Installation of Roller Press Unit Dismantling of 3. and 4. Rank Cyclones of Pre-heater tower Installation of 3. and 4. Rank Cyclones of Pre-heater tower installation of conveying equipments	1400 ton	Dismantling, installation, commissioning and testing of the mentioned Units	1999
9	Denizli/Turkey	Denizli Cement Plant Investment of 2.nd Rotary Kıln Line	Subcontractor	Installation of Limestone crusher unit Installation of Raw material transportation unit Installation of stacker and reclaimer of raw material strorage units Installation of raw material dosaging units Installation of cooling tower Dismantling, Installation, fabrication of mechanical equipments and piping of 2 Raw meal homogenising units Installation of Flush Dryer and Roller press units Installation of Dust coal transportation ducts	3500 ton	Dismantling, installation, commissioning and testing of the mentioned Units	1999-2000
10	İzmir/Turkey	Aliağa Oil Refinery	Subcontractor	Installation of Pipe-Rack and Steel Structure	750 ton	Installation	2000
11	Yozgat/Turkey	Ergim Installation of 35 T/H Cement Grinding Plant	Contractor	Installation of Cement Mill Unit and Mechanical fabrication Installation of Tras Dryer and Mechanical fabrication Fabrication and installation of cement storage silos Fabrication and installation Raw materials hoppers Structure Fabrication and installation of transportation unit Fabrication and inatallation of bagging unit Fabrication and installation of Dedusting System Installation of jet - pulse filters Cladding and insulation works	700 ton	Turn key Construction of cement grinding plant (excluded electrical works)	2001
12	Denizli/Turkey	Denizli Cement Plant Maintenance, repair and overhaul work of 1.st and 2nd. Kiln line	Contractor	Dismantling, fabrication and erection of kiln discharge hood Repairing of rotary kiln cracked regions Dismantling, fabrication and installation of V1a - V1b cyclones Repairing calcinator, O3,O4 cyclones and gas ducts Revision of cooling tower Maintenance of and repair of clinker cooler electrofilter Dismantling, installation of up-gas ducts and compansators Maintenance of faw mill units and replacing liner plates	200 TON	Dismantling, fabrication, installation, comissioning and testing of the mentioned units	2001
13	Antalya/Turkey	Denizli Cement Plant fabrication and installation works	Contractor	Dismantling, fabrication and installation of hopper, silos, platforms and air- slides Dismantling, fabrication and installation steam heater pipes of fuel- oil tank Maintanance and repairing and modified of filling ship conveyor in Antalya seaport Dismantling and installation of filters Cladding and insulation works	350 ton	Dismantling, fabrication, installation, comissioning and testing of the mentioned units	2001-2002
	Bursa/Turkey	Orhaneli Power Plant Fly Ash Seperation Plant	Contractor	Installation of Seperator and mechanical Equipments Fabrication and installation of Cyclone Ducts Fabrication and installation of Fyling Ash Silo (350 tons) Fabrication and installation steel buildings Fabrication and intsllation of Ash Transportation and discharging units	400 ton	Turn key Construction of fly ash seperation plant (excluded electrical works)	2002-2003
15	Ankara/Turkey	Gips Alçı Alçıbay Plant Dedusting and Stocking Project	Contractor	Fabrication and installation steel structure of Stockhole Fabrication and instllation of of dedusting Units	240 ton	Design, project,fabrication and installation, comissioning and testing of the mentioned units	2002
16	Elazığ/Turkey	Elazığ Altınova Cement Plant Constraction of Plant Raw Mill building	Subcontractor	Fabrication and installation steel structure of the Raw Mill Unit	450 ton	Fabrication and installation works	2003

17	İskenderun/Turkey	Adana Cement Plant Contsruction of Clinker Storage and Discharging Unit iskenderun Seaport	Subcontractor	Installation of clinker storage building Fabrication and installation of feeding hopper Fabrication and Installation discharge belts conveyor	800 ton	Fabrication and installation, comissioning and testing of the mentioned units	2003
18	Denizli/Turkey	Denizli cement Plant Replacing of Lining plates	Contractor	Dismantling and installation Linning plates of raw mill	50 ton	Dismantling, installation, comissioning and testing of the raw mill	2003
19	Burdur/Turkey	Ado Cement Plant Construction of Raw MaterialsTransportation Units	Contractor	Fabrication and installation of Aproon Feeder Fabrication and installation of raw material belt conveyors	180 ton	Design, project, fabrication and installation, comissioning and testing of the mentioned units	2003
20	Kırşehir/Turkey	Petlas A.Ş. Replacing of Two Roll Mill Units	Contractor	Dismantling and erection of two roll mils and accesories	150 ton	Dismantling, installation, comissioning and testing of roll mills unit	2003
21	Muğla/Turkey	ADO Cement Plant Construction of Dalaman Micronized Olivine Grinding Unit	Contractor	Fabrication and installation Micronized Olivine grinding unit Fabrication and installation of flush drying and dedusting units	125 ton	Design, project,fabrication and installation, comissioning and testing of the mentioned units	2003
22	Kayseri/Turkey	Kayseri Organized Industrial Region Installation of natural gaz pipe-line	Subcontractor	Installation of natural gas pipe-line (12")	12 km	Carrying, welding, download to the channel, Tie- in	2003
23	Ankara/Turkey	Installation of Gölbaşı Natural Gas pipe- line	Subcontractor	Installation of natural gas pipe-line (28-32")	85 km	Carrying, welding,download to the channel, Tie- in	2003
24	Denizli/Turkey	Denizli Cement Plant Construction of Clinker Transportation Units	Subcontractor	Dismanting and installation of steel structure of building Dismantling and installation of pan conveyors Dismantling and intallation of dedusting pipes and filters	800 ton	Dismantling and installation and comissionaing of clinker transportation units	2004
25	Kayseri/Turkey	Installation of HSV Kayseri Natural Gas pipe-line	Contractor	Installation of natural gas pipe-line (4", 6", 8", 10", 12", 16")	27 km	Trench, carrying, welding, download to the channel, Tie-in, filling of pipelines	2004
26	Isparta-Antalya/Turkey	Installation of Botaş Isparta Antalya natural Gas Pipe-line	Subcontractor	installation of natural gas pipe-line (16")	29 km	Make road in pipe-line path, trench, carrying, welding, download to the channel, Tie-in and filling of pipelines	2004-2005
27	izmit/Turkey	Installation of Akdeniz Madencilik ve Çimento Derice seaport Clinker Grinding and Stocking units	Contractor	Installation of clinker grinding unit Fabrication and installation of cement silos (1000 ton capacity)	350 ton	Fabrication and installation, comissioning and testing of the mentioned units	2005
28	Bursa/Turkey	Bursa cement Plant Maintanance, repairing and modified of lines Kiln 1 and Kiln 2	Contractor	Maintenance and repairing and modified of whole cemet plant Lines Kiln1 and Kiln 2		Maintanance, repairing and modifying	2006
29	Kırıkkale/Turkey	Tüpraş Kırıkkale Oil reifinery constaruction of Desulphuresization unit	Subcontractor	Dismantling pipes, drum and pipe-rack of desulphuresization units Dismantling of worshop building steel structure	600 ton	Dismantling	2006
30	Yozgat/Turkey	Construction of Boğazlıyan Sugar Plant	Subcontractor	Fabrication and installation of all transportation units (belt conveyor, elevator and screw conveyor) Installation of steel bridges Installation of dedusting units	900 ton	Drawing, fabrication and installation, comissioning and testing of the mentioned units	2006
31	Elazığ/Turkey	Oyak Altınova Cement Plant Replacing of 2x 500 ton cement capacity silos	Subcontractor	Dismantling and installation of 2x500 ton cement capacity silos Installation of feeding elevators Installation of ecement tranportation unit Installation of dedusting units	400 ton	Dismantling, installation and comissionaing of cement silos units	2006
32	Elaziğ/Turkey	Çimentaş Elaziğ Altınova Cement Plant Upgrading Clinker capacity from 1750 ton/day to 2250 ton/day	Subcontractor	Fabrication and installation of calcination system Fabrication and installation of theritata ria 'duct' Fabrication and installation of hot gas duct for raw mill unit Dismantling, fabrication and installation of Up-Gas ducts and fan Dismantling and installation of clinker cooler unit Dismantling, fabrication and installation of cooling tower Dismantling and installation of Coal dozing and transportation unit Dismantling and installation of raw meal doazing and transportation unit Dismantling, fabrication and intsallation 1 chamber of clinker electrofilter and fan Dismantling and installation of pan conveyors Dismantling and installation ducts and fan of raw meal electrofilter	2200 ton	Dismantling, fabrication, installation, comissioning and testing of the mentioned units	2006-2007
33	Bartın/Turkey	Bartin Cimko 5.Cement Plant, Construction of 80 ton/h Cement Grinding Unit	Subcontractor	Installation of all stell structure buildings Installation of roller presses Installation of Dynamic seperators Fabrication and installation of all gas ducts and chimneys Installation of deducting and filters Installation of cement transportation units Installation of all equipments	1200 ton	Installation, comissioning and testing of Cement grinding unit	2007
34	Gaziantep/Turkey	Limak Gaziantep Cement Plant, Construction of 80 ton/h Cement Grinding Unit	Subcontractor	Installation of all stell structure buildings Installation of roller presses Installation of Dynamic seperators Fabrication and installation of all gas ducts and chimneys Installation of deducting and filters Installation of cement transportation units Installation of all equipments	800 ton	Installation, comissioning and testing of Cement grinding unit	2007
35	Hereke/Turkey	Nuh Cement Plant, Fabrication of 4. Cement plant Transportation sytem	Subcontractor	Fabrication of 17 belt conveyors Fabrication of 700 m airslides elbows and drums	190 ton	Fabrication of belt conveyors and airslides	2007
36	Çanakkale/Turkey	Heidelberg Akçansa Cement Plant, CP2 2x240 ton/h cement grinding and packing units CP5 Cement transportataion and ship loading unit	Subcontractor	Installation of all stell structure buildings Installation of roller presses Installation of Dynamic seperators Installation of V-Seperators Fabrication and installation of all gas ducts and chimneys Fabrication and installation of flush drying unit Installation of dedusting pipes and filters Installation of cement transportation units Installation of all equipments Installation of ship loading unit	7550 ton	Fabrication, installation, comissioning and testing of the mentioned units	2007-2008
37	Ankara/Turkey	Aski Kızıllırmak Water Pipeline	Subcontractor	Installation of water intake unit Installation of pumps unit stations (9 stations)	360 ton	Installation, comissioning and testing of water intake and pumps station	2008
38	Bucak/Turkey	As Cement Plant, Contsruction 2x135 ton/h 4. and 5. Cement Grinding Units	Subcontractor	Installation of all stell structure buildings Installation 2 Cement Mills Installation of roller presses Installation of Dynamic seperators Installation of V-Seperators Fabrication and installation of all gas ducts and chimneys Installation of dedusting pipes and filters Installation of cement transportation units Installation of all equipments	2550 ton	Installation, comissioning and testing of Cement grinding units	2008
39	Tokat/Turkey	Adogim Artova Cement plant, Fabrication and Installation steel structures of Prelending Unit	Contractor	Partial fabrication of steel structure of preblending unit Installation steel structure of Preblending (52 m x 300 m, h=9m) Cladding works Fabrication and intallation of Seperator building Fabrication and installation of big-bag storage building	1150 ton 25000 m <sup>2</sup>	Partial fabrication, installation and cladding works	2008

40	Muş/Turkey	Yurtçim Cement Plant, Construction of 2250 ton/day cement plant	Contractor	Installation of Rotary kiln and accessories Installation of Raw meal Electrofilter Installation steel structure of Raw meal homogeneous silo	1200 ton	Installation, comissioning and testing of mentioned units	2008
41	Denizli/Turkey	Denizli Cement Plant, Construction of Roller press Unit	Subcontractor	Installation of all stell structure buildings Installation of roller presses Installation of Dynamic seperators Installation of V-Seperators Installation of all gas ducts and chimneys Installation of dedusting pipes and filters Installation of cement transportation and silo's elevator Installation of all equipments Installation of reclamier of raw material storage	1300 ton	Installation, comissioning and testing of mentioned units	2008-2009
42	Adana/Turkey	Oyak Adana Cement Plant, Constaruction of 150 ton/h raw meal transportation unit	Subcontractor	Installation 400 m of pipe conveyor	400 ton	Installation, comissioning and testing of raw meal transportation unit	2009
43	Urfa/Turkey	Limak Urfa Cement Plant, Construction of second kiln line	Subcontractor	Fabrication and installation of preheater cyclones and gas ducts Fabrication and installation of tertiary gas duct and dust cyclone Fabrication and installation of raw meal hot gas ducts, dust chamber and fans Fabrication and installation of cooling tower and ducts Dismantling, fabrication and installation of Up-Gas duct and fan Installation 2 feeding bucket elevator of preheater tower	1350 ton	Fabrication, installation, comissioning and testing of the mentioned units	2010-2011
44	Tula/Russia	Heidelberg Tula Cement plant, Construction of 3 cement mill and packing units	Subcontractor	Installation of all stell structure buildings Installation 3 Cement Mills Installation of Dynamic seperators Installation of all gas ducts and chimneys Installation of deutsing pipes and filters Installation of cement transportation units Installation of all equipments Installation cement packing units Installation of train builk loading units	4750 ton	Installation, comissioning and testing of mentioned units	2010-2011
45	İzmir/Turkey	Çimentaş Cement Plant , Construction of coal dosing and transportation	Contractor	Dismanting of existing coal dozing unit Installation of new coal dozing equipment Fabrication and installation of coal pipeline	85 ton	Dismantling, fabrication, installation, comissioning and testing of coal dosing and pipelines	2011
46	Tunus/Tunusia	Carthage Cement Plant, Construction of 2 cement mill and 1 coal mill unit	Subcontractor	Installation of all stell structure buildings Installation of raw material hoppers Installation 2 Cement Mills Installation of 1 coal mils Installation of Dynamic seperators Installation of all gas ducts and chimneys Installation of dedusting pipes and filters Installation of cement transportation units Installation of all equipments Installation coal dozing unit	4550 ton	Installation, comissioning and testing of mentioned units	2011-2012
47	Mersin/Turkey	Çimsa Mersin Cement Plant, Upgrading capacity of raw mills dynamic seperators	Contractor	Dismantling of 2 dynamic seperators and accessories Partial fabrication of 2 dynamic seperators and accessories Installation of 2 dynamic seperators and accessories Fabrication and installation gas ducts and steel structures Insulation and cladding works	250 ton	Dismantling, fabrication, installation, comissioning and testing of seperators	2011
48	Mersin/Turkey	Çimsa Mersin Cement Plant, Construction of Flush Drying Unit	Contractor	Installation of flush dryer Installation of hammer crusher Installation of belt conveyor Installation of gas ducts and fan Installation of double cyclones Installation chutes, flaps and pnoumatic gates Fabrication and installation of steel structure Insulation and cladding works	450 ton	Fabrication, installation, comissioning and testing of mentioned units	2011
49	Mersin/Turkey	Çimsa mersin Cement Plant, Upgrading capacity of 5. Cement mill seperator unit	Contractor	Dismantling of dynamic seperator and accessories Partial fabrication of dynamic seperator and accessories Installation of dynamic seperator and accessories Fabrication and installation gas ducts and steel structures Insulation and cladding works	400 ton	Dismantling, fabrication, installation, comissioning and testing of seperators	2012
50	Ar Ramadi/Iraq	Kubaisa Cement Plant, Renovation of 2 Rotary Kilns (Ø4200 x 35 m per kiln)	Contractor	Dismantling of 2 Rotary kilns, tires and accessories Installation of new sections of 2 Rotary Kilns and accessories Design, dismantling, fabrication and installation of Kiln Hoods	850 ton	Dismantling, fabrication, installation, comissioning and testing of Rotary Kilns	2013-2014
51	Mersin/Turkey	Çimsa Mersin Cement Plant, Maintenance, repairing and modified of 2 raw mills and flush drying units	Contractor	Maintenance, repairing and modified of 2 raw mills and flush drying units	150 ton	Dismantling, installation, comissioning and testing of mentioned units	2013-2014
52	Arbil/Iraq	Seema Hospital, construction of steel structure , piping and installation of ventilation ductworks	Contractor	Design, project, fabrication and installation of all steel structures Fabrication and installation of 50 m <sup>1</sup> LPG tank Fabrication and installation of piping (3/4"-10") Installation of ventilation ductworks	120 ton 47 km 2600 m	Fabrication, installation, comissioning and testing of mentioned works	2014
53	Mersin/Turkey	Çimsa Mersin Cement Plant, Fabrication and installation of Vertical Coal Mill Unit	Contractor	Manufacturing and installation of technological and mechanical equipments		Turn key Construction of Coal Mill Unit (excluded electrical works)	2015
54	lzmir/Turkey	Türkmex Zinc Production Plant, Manufacturing and installation of all technological and mechanical equipments	Contractor	Fabrication and installation of Dust Chamber 1-2 Fabrication and installation of Cooling Chamber 1-2 Fabrication and installation of Heat Exchanger Fabrication and installation of Pellet Silos Fabrication and installation of Final Product Silo Fabrication and instalation of Truck Unloading Unit Design, Fabrication and installation of Belt Conveyors Design, Fabrication and installation of 2-Belt conveyors Design, Fabrication and installation of Screw Conveyors Fabrication and installation of Gas Ducts Fabrication and installation of Dedusting Pipes Installation of System Filter and Dust Filters Fabrication and installation of Steel Structures Cladding works	2760 ton 30.000 m <sup>2</sup>	Fabrication , installation, cladding, comissioning and testing of the mentioned units	2015-2016
55	Samsun/Turkey	Kavçim Cement Plant, Manufacturing and installation of 2 Cement grinding unit, 2 packing unit	Contractor	Installation of 2 Cement Ball Mill Units Installation of 2 Cement Packing Units Fabrication and installation of Raw Mill Hot Gas Ducts Design, fabrication and installation of Additive Storage Steel Structure Fabrication and installation of Coal Mill Hot Gas Ducts Fabrication and installation of Belt Conveyors and Carriying bridges Fabrication and installation of Flapes- Actuator (Ø2000-Ø3600 mm)	5500 ton	Fabrication , installation, comissioning and testing of the mentioned units	2016-2017

٥/ ٥	Soma/MANİSA / Turkey	Installation of 2X255 MWH KOLİN Soma Coal Fired	Subcontractor	Installation of Coal bunkers	16500 ton	Semi-fabrication , installation, comissioning and	2017-2018
		Thermal Power Plants Teknollogical, mechanical, Piping		Installation of Deminealized water Units (equipments and piping)	3000 m <sup>2</sup>	testing of the mentioned units	
		and Steel Structures Installation works		Installation of Stainless steel Tanks			
				Installation of Fueil oil tanks Installation of FGD UNIT ESP 1-2 Filters			
				Installation of Scrubers 1-2			
				Installation of Dust Filters 1-2			
				Fabrication and Installation of Primary/Secondary and all Gas ducts			
				Installation of Auxiliarly Boiler Units			
				Installation of Compressor Units (equipments and piping) Installation of ID			
				Fans steel Structure buildings Installation of Pipe-Racks bridges and steel			
				structures Insulation Works			
58 İ	İstanbul/Turkey	İSTANBUL GRAND AIRPORT	Subcontractor	Manufacturing and installation of Pier Stairs	265 ton	Fabrication, installation mentioned units	2107- 2018
				Installation of stacks	1060 ton		
59 5	Soma/MANİSA / Turkey	Soma Cement Plant , Installation of Hot Gas generator	Contractor	Installation of Hot Gas generator Unit Installation of Raw Mill Gas ducts,	1500 ton	Installation of mentioned works	2018-2019
		and Raw Mill Gas ducts, Coal Mill Hot gas ducts, Coal		Installation of Coal Mill Hot gas ducts, Installation of Coal transportation			
		transportation pipe lines, Erection of airslides and		pipe lines Installation of Steel Structure of building			
		areation pipe of Raw Material Homogenazing silos ,		Installation of Airslides and areation pipes for Homogenazing silos			
		Erection of Cooling water Unit		Installation of Cooling Water Unit			
		, and the second		Installation of raw materials reclaimer			
60	Gazakh/Azerbaycan	Gazakh Cement Plant LLC	Subcontractor	Cement Mill Drive Alignment and White Metal Sliding Support Replacement Works		Alignment, Maintenance and Replacement Works	2019
				Replacement Works		WORKS	
61 E	Briman/Jeddah/Saudi	Briman Municipality	Subcontractor	6 pieces Geodesic Doom Roof Type Water Tanks Erection and Piping,	6x170.000m3	Erection and Piping Works	2019-2020
/	Arabia						
62	Siirt/Turkey	Lineer Metal San. Ve Tic. A.Ş.	Contractor	Zinc Ingot Process Plant, Equipment and Building		Design, Project, Manufacturing and Erection	2019-2020
						EPC Concept Works	
	=						
	Ören/MİLAS/MUĞLA/	GKE Enerji Tesisleri Taahhüt A.Ş. General	Subcontractor	Dismantling of the existing Hot Air & Gas Ducts	750 ton	Dismantling and Installation of mentioned	2020
. 1	Turkey	Contractor		Dismantling of the existing Burners, Mill Classifier, PC Ducts	ĺ	works	
		IC Limak Yeniköy-Kemerköy Coal Fired Power Plants; GAS		Dismantling of the Boiler Platforms	ĺ	1	
		DUCTS, BURNERS, PLATFORMS DISMANTLING AND		Installation of the new Hot Air & Gas Ducts			
		ERECTION WORKS		Installation of the new Burners, Mill Classifier, PC Ducts			
				Installation of the new Boiler Platforms			
64 (	Ceyhan/Adana	Botaş Yumurtalık Crude Oil Tanks	Subcontractor	33.000 and 50.000 m3 capacity Floating Doom Type Crude Oil Tanks	2x33.000m3,	Maintenance and Piping Works	2020-2021
04							





## WELDING CERTIFICATE

Certificate No.: 0408-CPR-TA03252

Manufacturer OMTIS ORTADOĞU MAKINA

END. TES.İML.MONTAJ SAN.VE TİC.LTD.ŞTİ.

Çevizli Mh.Kırıkkale Sk. No:9 Adam Kule Kat : 27 Daire : 341 Kartal / İSTANBUL / TÜRKİYE

Factories OMTIS ORTADOĞU MAKINA

END. TES.IML.MONTAJ SAN.

VE TİC.LTD.ŞTİ.

Fatih Mah.3103 Cad. No:27 Kahramankazan / ANKARA

TÜRKİYE

Standard EN 1090-1:2009+A1:2011

EN 1090-2:2020

Execution Classes Up to EXC 2

Welding Processes 135 - Metal Active Gas Welding

(According to ISO 4063)

Parent Metals S235 - S355 acc. to EN 1090-2, Table 2 and 3

Responsible Welding Yunus ZAVALLIOĞLU - IWE (Welding Cordinator)

Coordinator Level (C) acc. To EN 1090-2, 7.4.3

Deputies

Confirmation It is confirmed that all procedures for the execution

and supervision of welding work are available.

Remarks This welding certificate is only valid within the scope

of and in connection with FPC Certificate No.: 0408-

CERTIFICATION BODY

CPR-TA03252

Valid from 06.11.2021 (first day of issue)

Next Surveillance 05.11.2022

Leonding 15.12.2021
PLACE DATE

E D

TÜV AUSTRIA SERVICES GMBH Deutschstraße 10

A-1230 Wien







### CERTIFICATE

of conformity of the factory production control

No.: 0408-CPR-TA03252

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of  $9^{th}$  March 2011 ( the Construction Products Regulation or CPR), this certificate applies to the construction product

#### Components for Steel structures

harmonised Standard	execution class	declaration method
EN 1090-1:2009+A1:2011	Load bearing steel	1, 2 and 3a
	up to EXC 2 acc. EN 1090-2	acc. Tab. A.1
		of EN 1090-1

produced by or for

OMTIS ORTADOĞU MAKINA END. TES. İML. MONTAJ SAN. VE TİC. LTD. ŞTİ.

Çevizli Mh.Kırıkkale Sk. No:9 Adam Kule Kat : 27 Daire : 341 Kartal / İSTANBUL / TÜRKİYE

and produced in the manufacturing plant (s) (additions on page 2)

OMTİS ORTADOĞU MAKİNA END. TES. İML. MONTAJ SAN. VE TİC. LTD. ŞTİ. Fatih Mah.3103 Cad. No:27 Kahramankazan / ANKARA / TÜRKİYE

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard (s)

EN 1090-1:2009+A1:2011

under system 2+ are applied and that

the factory production control fulfills all the prescribed requirements set out above.

This certificate was first issued on **06.11.2021** and will remain valid as long as the test methods and/or factory production control requirements included in the harmonized standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified signification. The next surveillance is due on **05.11.2022**.

Leonding

15.12.2021 DATE Mastnak Alexander DI

TÜV AUSTRIA SERVICES GMBH Deutschstraße 10 A-1230 Wien









### CERTIFICATE

The certification body of TÜV AUSTRIA SERVICES GMBH certifies that

OMTIS ORTADOĞU MAKINA END. TES.İML. MONTAJ SAN.VE TİC.LTD.STİ. Cevizli Mh.Kırıkkale Sk. No:9 Adam Kule Kat: 27 Daire: 341 Kartal / İSTANBUL / TÜRKİYE

> Fatih Mah.3103 Cad. No:27 Kahramankazan / ANKARA / TÜRKİYE

> has met all necessary quality requirements for welding according to

> > EN ISO 3834-2

Date of audit:

24.11.2021

This certificate is valid for the following products or service ranges:

Manufacturing of structural steel and construction, conveyor and z band, clack, bunker, silo filter body, gas flue, air slide, fan, separator, filter, mill housing, production and mounting of industrial facility, tank manufacturing

Date of expiry:

04.11.2022

Certificate No.: HZ-03255-20-TR-OSY

Failure to meet all these necessary requirements as defined in the annex to this certificate will spoilt this document The certificate keeps valid, if the TÜV AUSTRIA SERVICES GMBH performs the annual surveillarice

Leonding PLACE

09.12.2021

DATE

Mastnak Alexander DI CERTIFICATION BODY

**TÜV AUSTRIA** SERVICES GMBH Deutschstraße 10 A-1230 Wien





#### Enclosure to Certificate no. HZ-03255-20-TR-OSY



## Proof of compliance with the "Welding quality requirements" according to EN ISO 3834-2

Verification of the requirements and technical review

Ref. to Quality Manual

Subcontracting:

Supplier evaulation Instruction (Annex 18)

Welding personnel:

Yunus ZAVALLIOĞLU (IWE)

Personnel for monitoring and testing:

3 personnel QC staff (2 mechanical technician)

Equipment:

Please check Annex 22 for Equipment list

Welding and associated activities:

Please check Annex 12 for PQR list

Welding consumables:

According to EN ISO 14175/EN ISO 2560/ EN

ISO 14341

Storage of raw materials:

Storage Instruction (KEK.EK.01)

Heat treatment:

N/A

Monitoring and testing related to welding:

if required NDT subcontracted.

Non-compliance and corrective measures:

Non complienace and corrective procedure

Calibration and validation of measuring, monitoring and testing equipment:

Please check Annex 30 for Calibration Instruction

Labelling and traceability:

Traceability Procedure (ref Quality manual)

Quality reports:

Quality Control Plan (Annex5)

For additional information see:

Leonding, 09.12.2021

Din Ing Alexander Mastrali

Certification body of TÜV AUSTRIA SERVICES GMBH

Dipl.-Ing. Alexander Mastnak Certification responsible





# SERTIFIKA

Omtis Ortadoğu Makina Endüstriyel Tesisler İmalat Montaj San. ve Tic. Ltd. Şti.

Merkez: Cevizli Mah. Kırıkkale Sk. No:9 Adam Kule K:27 D:341 Kartal İSTANBUL / TÜRKİYE Şube: Mustafa Kemal Mah. Recep Tayyip Erdoğan Cad. 1 Sincan ANKARA / TÜRKİYE

ISO 9001:2015

Kapsam: Yapısal çelik konstrüksiyon, bantlı konveyör, Z bantlı konveyör, vidalı konveyör, klape, bunker, silo, filtre gövde, gaz kanalı, tozsuzlaştırma borusu, baca, havalı bant, fan, seperatör, filtre, değirmen gövdesi, tank, endüstriyel borulama ve her türlü endüstriyel tesis imalatı, montajı ve satışı

EA Kodu: 17-18-29

AKSSERT Denetim ve Belgelendirme Limited Şirketi bu belge ile adı geçen kuruluşun yukarıdaki standardın şartlarına uygun bir yönetim sistemine sahip olduğunu belgeler. Sistem etkin bir şekilde sürdürüldükçe ve gözetim denetimleri zamanında yapıldığı müddetçe bu belge tescil tarihinden itibaren 3 yıl boyunca geçerlidir. Belgenin geçerliliği www.akssert.com, www.jas-anz.org/register. internet sayfalarından kontrol edilebilir. Bu belgenin mülkiyet hakkı AKSSERT Denetim ve Belgelendirme Limited Şirketi' ne aittir ve istenildiğinde iade edilmelidir.



AKSSERT Denetim ve Belgelendirme Ltd. Şti.





Sertifika Numarası: 58553 Belge Basım Tarihi: 29.07.2016 Yeniden Basım Tarihi : 24.07.2022 Geçerlilik Tarihi : 28.07.2023

Adres: Mustafa Kemal Mah. 2157/1 Sokak No:5/7 Çankaya / ANKARA—TÜRKİYE Tel: +90 312 284 99 44 (pbx)

FRM.122/02-21.08.2019/ 20.02.2017

E-posta: info@akssert.com Web: www.akssert.com



## CERTIFICATE

Omtis Ortadoğu Makina Endüstriyel Tesisler İmalat Montaj San. ve Tic. Ltd. Şti.

Head Office: Cevizli Mah. Kırıkkale Sk. No:9 Adam Kule K:27 D:341 Kartal ISTANBUL / TURKEY Branch Office: Mustafa Kemal Mah. Recep Tayyip Erdoğan Cad. 1 Sincan ANKARA / TURKEY

ISO 9001:2015

Scope: Manufacturing, installation and sales of structural steel construction, belt conveyor, Z Belt conveyor, screw conveyor, flap, hopper, silo, filter body, gas duct, dedusting pipe, stack, air slide, fan, seperator, filter, mill housing, tank, industrial piping and all kind of industrial plants

EA Code: 17-18-29

Hereby, AKSSERT Audit and Certification Ltd. Co., certificates that the above stated company gave the appropriate management system according to the requirements of the above standard. This certificate valid for 3 years since the decision date as long as the system is effectively maintained and surveillance audits are carried out. The validity of certificate can be checked through <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="https://www.akssert.com">www.akssert.com</a>, <a href="htt

AKSSERT Audit and Certification Ltd. Co.





Certificate Number: 58553 Registration Date: 29.07.2016 Reissue Date Expiry Date

: 24.07.2022 : 28.07.2023

Address: Mustafa Kernal Mah. 2157/1 Sokak No:5/7 Çankaya / ANKARA- TURKEY
Phone: +90 312 284 99 44 (pbx)





## ISO 10002:2018

Quality Management - Customer Satisfaction Kalite Yönetimi - Müşteri Memnuniyeti

ANKA GLOBAL Conformity Assessment Services Ltd. confirms that Management System of the organization meets the requirements of the above mentioned standard. This certificate was issued by ANKA GLOBAL Conformity Assessment Services Ltd. to the organization mentioned below / ANKA GLOBAL Uygunluk Değerlendirme Hizmetleri Ltd. kuruluşun yönetim sisteminin yukarıda belirtilen standardın gerekliliklerini yerine getirdiğini onaylar. Bu sertifika ANKA GLOBAL Uygunluk Değerlendirme Hizmetleri Ltd. tarafından aşağıda belirtilen kuruluşa verilmiştir.

### Omtis Ortadoğu Makina Endüstriyel Tesisler İmalat Montaj San. ve Tic. Ltd. Şti.

Merkez / Head Office: Cevizli Mah. Kırıkkale Sk. No:9 Adam Kule K:27 D:341 Kartal İSTANBUL / TÜRKİYE Şube / Branch Office: Mustafa Kemal Mah. Recep Tayyip Erdoğan Cad. 1 Sincan ANKARA / TÜRKİYE

The certification scope of organization for above mentioned standard is stated detailed below / Yukarıda belirtilen standart için kuruluşun belgelendirme kapsamı aşağıda açıklanmıştır

Yapısal çelik konstrüksiyon, bantlı konveyör, Z bantlı konveyör, vidalı konveyör, klape, bunker, silo, filtre gövde, gaz kanalı, tozsuzlaştırma borusu, baca, havalı bant, fan, seperatör, filtre, değirmen gövdesi, tank, endüstriyel borulama ve her türlü endüstriyel tesis imalatı, montajı ve satışı / Manufacturing, installation and sales of structural steel construction, belt conveyor, Z Belt conveyor, screw conveyor, flap, hopper, silo, filter body, gas duct, dedusting pipe, stack, air slide, fan, seperator, filter, mill housing, tank, industrial piping and all kind of industrial plants

Certificate Number / Sertifika Numarası : SC-TR-ANKA-19-1168

Certification Date / Sertifika Tarihi : 06.08.2019
Reissue Date / Düzenleme Tarihi : 24.07.2022
Validity Date / Geçerlilik Tarihi : 24.08.2022



General Manager / Genel Madur

Eren BAYAR

Oblination Debation of the Control of

This certificate valid for 1 year as long as the system is efficiently maintained. This certificate validity can be checked at www.ankaglobal.com. This certificate remains the property of ANKA GLOBAL Conformity Assessment Services Ltd. and should be returned upon request / Bu sertifika, sistem etkin bir sekilde sürdürüldiğü sürece 1 yıl geçerlidir. Bu sertifika geçerliliği www.ankaglobal.com adresinden kontrol edilebilir. Bu sertifika ANKA GLOBAL Uygunluk Değerlendirme Hizmetleri Ltd.'nin mülkiyetindedir ve istek üzerine iade edilmelidir.