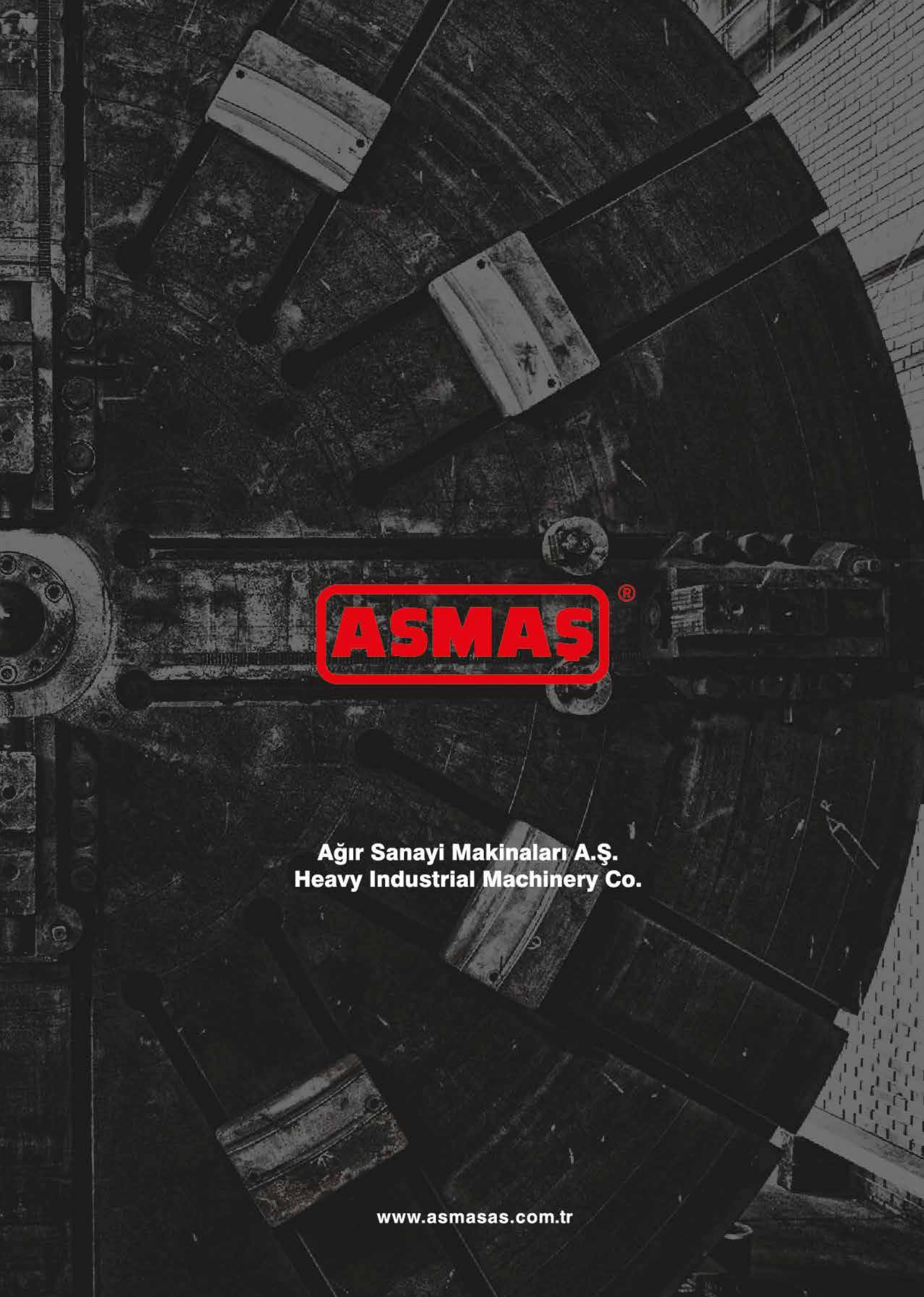


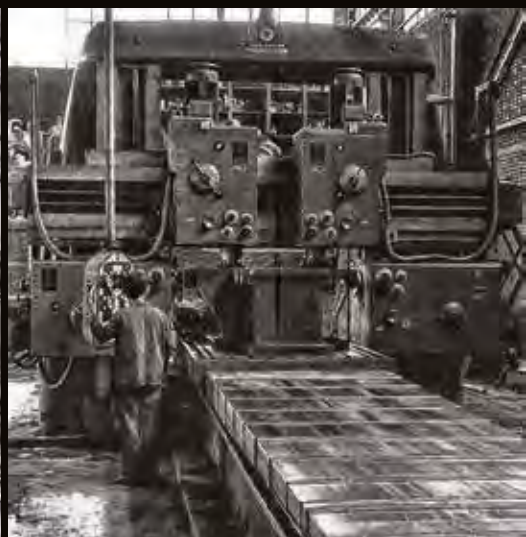


ASMAS®

Ağır Sanayi Makinaları A.Ş.
Heavy Industrial Machinery Co.

www.asmasas.com.tr

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INTRODUCTION

ASMAŞ, has been founded in 1978 as a heavy industrial machinery and equipment manufacturing facility in İZMİR Industrial Zone.

ASMAŞ, with its experienced staff in heavy machinery, realizes the turn-key plants, heavy machinery constructions, manufacturing and erection of process machines and equipment in Turkey and all around the world.

20.000 m² closed area, 15.000 m² open area for production, totally 35.000 m² area is provided for the services.

In the past years, ASMAŞ executed projects in the following fields;

- Iron & Steel Industry
- Chemicals & Glass Industry
- Power Plants
- Cranes and Material Handling Equipment
- Cement and Mining Industry

LOCATION

Our facility is located in İzmir;

- Kemalpaşa Industrial Zone on İzmir-Ankara highway
- 25 km away from International Sea Port of İzmir
- 35 km from İzmir Airport.

TANITIM

ASMAŞ, 1978 yılında Endüstriyel Ağır Sanayi makinaları imal eden bir tesis olarak İZMİR sanayi bölgesinde faaliyete geçmiştir.

ASMAŞ, ağır makine sanayi konusunda tecrübeli kadrosu ile anahtar teslimi tesisler, ağır çelik konstrüksiyonlar, proses makine ve ekipmanları imalatı ve montajı konularında yurtiçi ve yurtdışında projeler gerçekleştirmektedir.

20.000 m² kapalı, 15.000 m² açık imalat sahası ve makina parkı ile toplam 35.000 m² alanda hizmet vermektedir.

Kuruluşundan bu yana ASMAŞ, aşağıda belirtilen alanlarda projeler gerçekleştirmiştir.

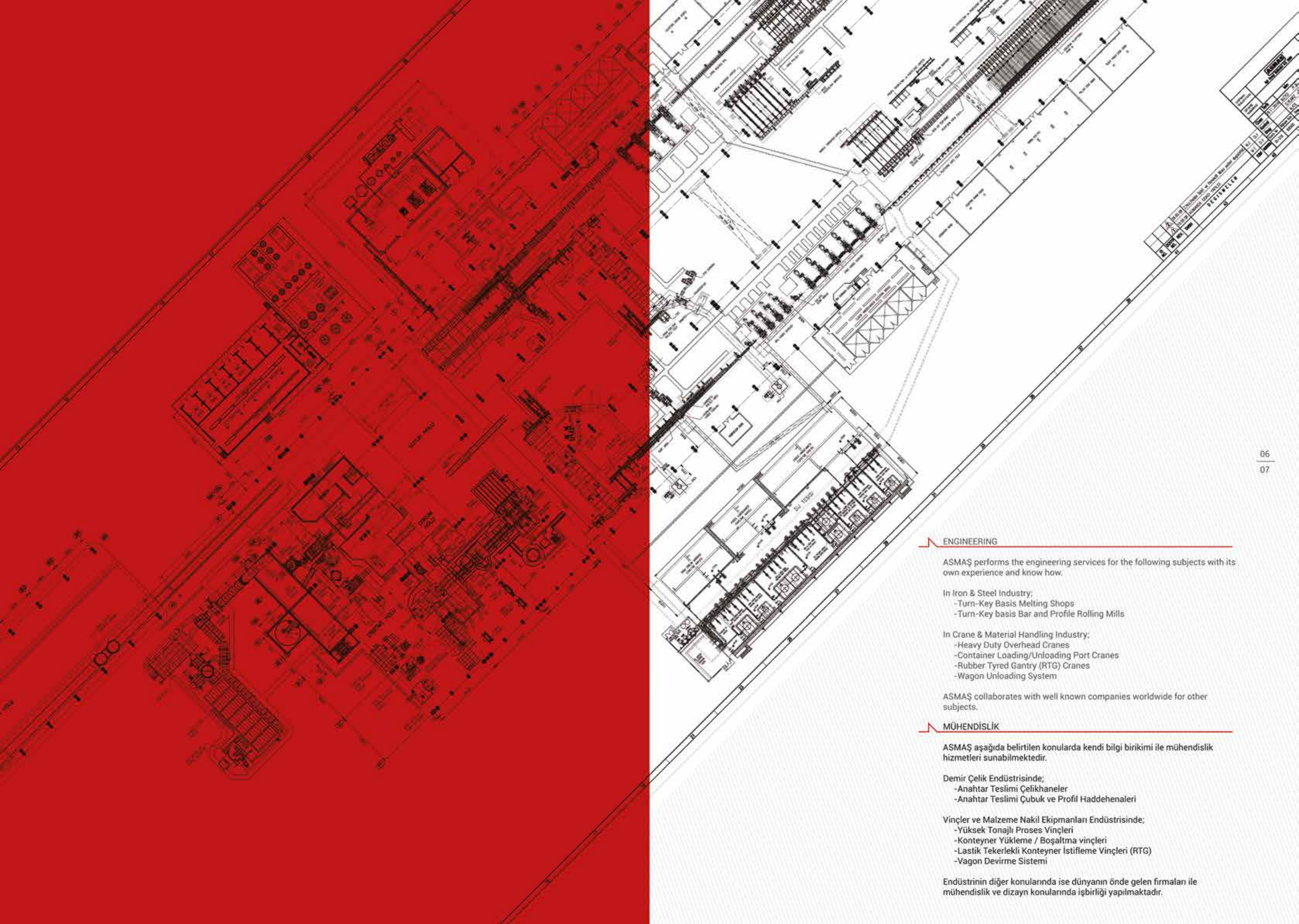
- Demir Çelik Sanayi
- Kimya ve Cam Sanayi
- Enerji Santralleri
- Vinçler ve Malzeme Nakil Ekipmanı
- Çimento ve Toprak Sanayi

LOKASYON

Fabrikamız İzmir'de;

- Kemalpaşa Organize Sanayi Bölgesi'nde İzmir-Ankara yolu üzerinde
- Uluslararası İzmir limanına 25 km
- Havaalanına ise 35 km uzaklıktadır.





ENGINEERING

ASMAŞ performs the engineering services for the following subjects with its own experience and know how.

In Iron & Steel Industry;
- Turn-Key Basis Melting Shops
- Turn-Key basis Bar and Profile Rolling Mills

In Crane & Material Handling Industry;
- Heavy Duty Overhead Cranes
- Container Loading/Unloading Port Cranes
- Rubber Tyred Gantry (RTG) Cranes
- Wagon Unloading System

ASMAŞ collaborates with well known companies worldwide for other subjects.

MÜHENDİSLİK

ASMAŞ aşağıda belirtilen konularda kendi bilgi birikimi ile mühendislik hizmetleri sunabilmektedir.

Demir Çelik Endüstrisinde;
- Anahtar Teslimi Çelikhaneler
- Anahtar Teslimi Çubuk ve Profil Haddeheneleri

Vinçler ve Malzeme Nakil Ekipmanları Endüstrisinde;
- Yüksek Tonajlı Proses Vinçleri
- Konteyner Yükleme / Boşaltma vinçleri
- Lastik Tekerlekli Konteyner İstifleme Vinçleri (RTG)
- Vagon Devirme Sistemi

Endüstrinin diğer konularında ise dünyanın önde gelen firmaları ile mühendislik ve dizayn konularında işbirliği yapılmaktadır.



İŞ SAĞLIĞI ve GÜVENLİĞİ YÖNETİM SİSTEMİ BELGESİ
OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM CERTIFICATE

Partner of



TÜRK STANDARDLARI ENSTİTÜSÜ
bu belge ile

ASMAŞ AĞIR SANAYİ MAKİNALARI A.Ş.
KEMALPAŞA ORGANİZE SANAYİ BÖLGESİ MAH.
İZMİR ANKARA ASFALTI NO:68 KEMALPAŞA -
İZMİR / TÜRKİYE

Kuruluşuna TS 18001:2014 şartlarına uygun bir İŞ SAĞLIĞI ve GÜVENLİĞİ YÖNETİM SİSTEMİ'ne sahip olduğunu onaylar.

Belge kapsamı Ek'te verilmiştir



TSE
İSG-OHSAS
TS 18001

TÜRK STANDARDLARI ENSTİTÜSÜ
TURKISH STANDARDS INSTITUTION
SİSTEM BELGELENDİRME GRUP BAŞKANI
HEAD OF SYSTEM CERTIFICATION GROUP

Gökten Bircan
GÖKTEK BİRCAN DEĞERLİYUR

TURKISH STANDARDS INSTITUTION
hereby certifies that the organization

ASMAŞ AĞIR SANAYİ MAKİNALARI A.Ş.
KEMALPAŞA ORGANİZE SANAYİ BÖLGESİ MAH.
İZMİR ANKARA ASFALTI NO:68 KEMALPAŞA -
İZMİR / TÜRKİYE

has a OCCUPATIONAL HEALTH AND SAFETY
MANAGEMENT SYSTEM CERTIFICATE which fulfills
the requirements of the TS 18001:2014

Scope of the certificate is given in annex

Belge No / Certificate No	QY-728/12
Belge Tarihi / Date of Certificate	09.02.2015
Geçerlilik Tarihi / Valid Until	09.02.2018
Revizyon Tarihi / Date of Revision	14.12.2016
İlk Belge Tarihi / Initial Certification Date	16.07.2013

Bu belge, Türk Standardları Enstitüsü'nün kuruluşu hakkındaki 132 sayılı kanun uyarınca verilmiştir.
This certificate is issued in accordance with the Law No. 132 establishing Turkish Standards Institution.

No belge sahiplerinin verileri
no other person's data given

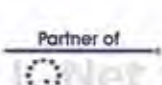
Bu belge sahiplerinin verileri
no other person's data given

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KALİTE YÖNETİM SİSTEMİ BELGESİ
QUALITY MANAGEMENT SYSTEM CERTIFICATE

Partner of



TÜRK STANDARDLARI ENSTİTÜSÜ
bu belge ile

ASMAŞ AĞIR SANAYİ MAKİNALARI A.Ş.
KEMALPAŞA ORGANİZE SANAYİ BÖLGESİ
MAH. İZMİR ANKARA ASFALTI NO : 68
KEMALPAŞA
İZMİR / TÜRKİYE

Kuruluşuna TS EN ISO 9001:2008 şartlarına uygun bir KALİTE YÖNETİM SİSTEMİ'ne sahip olduğunu onaylar.

Belge kapsamı Ek'te verilmiştir



K - Q
TSE-ISO-EN
9000

TÜRK STANDARDLARI ENSTİTÜSÜ
TURKISH STANDARDS INSTITUTION

Ömer EYYUPOĞLU
ÖMER EYYUPOĞLU

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KEMALPAŞA ORGANİZE SANAYİ
BÖLGESİ MAH. İZMİR ANKARA ASFALTI
NO : 68 KEMALPAŞA
İZMİR / TÜRKİYE

has a QUALITY MANAGEMENT SYSTEM which fulfills
the requirements of the TS EN ISO 9001:2008

Scope of the certificate is given in annex

Belge No / Certificate No	KY-271-63/KQ-4609-R
Belge Tarihi / Date of Certificate	22.01.2015
Geçerlilik Tarihi / Valid Until	22.01.2018
Revizyon Tarihi / Date of Revision	22.01.2015
İlk Belge Tarihi / Initial Certification Date	21.12.1999

Bu belge, Türk Standardları Enstitüsü'nün kuruluşu hakkındaki 132 sayılı kanun uyarınca verilmiştir.
This certificate is issued in accordance with the Law No. 132 establishing Turkish Standards Institution.

No belge sahiplerinin verileri
no other person's data given

Bu belge sahiplerinin verileri
no other person's data given

352301201504141871



ÇEVRE YÖNETİM SİSTEMİ BELGESİ
ENVIRONMENTAL MANAGEMENT SYSTEM CERTIFICATE

Partner of



TÜRK STANDARDLARI ENSTİTÜSÜ
bu belge ile

ASMAŞ AĞIR SANAYİ MAKİNALARI A.Ş.
KEMALPAŞA ORGANİZE SANAYİ BÖLGESİ
MAH. İZMİR ANKARA ASFALTI NO : 68
KEMALPAŞA
İZMİR / TÜRKİYE

Kuruluşuna TS EN ISO 14001:2004 şartlarına uygun bir ÇEVRE YÖNETİM SİSTEMİ'ne sahip olduğunu onaylar.

Belge kapsamı Ek'te verilmiştir



C - E
TSE-ISO-EN
14000

TÜRK STANDARDLARI ENSTİTÜSÜ
TURKISH STANDARDS INSTITUTION

Ömer EYYUPOĞLU
ÖMER EYYUPOĞLU

TURKISH STANDARDS INSTITUTION
hereby certifies that the organization

ASMAŞ AĞIR SANAYİ MAKİNALARI A.Ş.
KEMALPAŞA ORGANİZE SANAYİ
BÖLGESİ MAH. İZMİR ANKARA ASFALTI
NO : 68 KEMALPAŞA
İZMİR / TÜRKİYE

has an ENVIRONMENTAL MANAGEMENT SYSTEM
which fulfills the requirements of the TS EN ISO
14001:2004

Scope of the certificate is given in annex

Belge No / Certificate No	QY-750/13
Belge Tarihi / Date of Certificate	21.01.2015
Geçerlilik Tarihi / Valid Until	21.01.2018
Revizyon Tarihi / Date of Revision	21.01.2015
İlk Belge Tarihi / Initial Certification Date	17.07.2013

Bu belge, Türk Standardları Enstitüsü'nün kuruluşu hakkındaki 132 sayılı kanun uyarınca verilmiştir.
This certificate is issued in accordance with the Law No. 132 establishing Turkish Standards Institution.

No belge sahiplerinin verileri
no other person's data given

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no other person's data given

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SERTİFİKA NO:
CERTIFICATE No.

3834-650/15/S

ASMAŞ AĞIR SANAYİ MAKİNALARI A.Ş.

KEMALPAŞA O.S.B. MAH. İZMİR ANKARA ASFALTI NO:68 35171 KEMALPAŞA İZMİR TÜRKİYE

ASMAŞ AĞIR SANAYİ MAKİNALARI A.Ş. İZMİR ANKARA ASFALTI NO:68 35171 KEMALPAŞA İZMİR TÜRKİYE

KEMALPAŞA O.S.B. MAH. İZMİR ANKARA ASFALTI NO:68 35171 KEMALPAŞA İZMİR TÜRKİYE

ISO 3834-2:2006

ACCREDITED

CISCO

ISO 3834-2:2006

ACCREDITED

CISCO

TÜRK STANDARDLARI ENSTİTÜSÜ
bu belge ile

ASMAŞ AĞIR SANAYİ MAKİNALARI A.Ş.
KEMALPAŞA ORGANİZE SANAYİ BÖLGESİ
MAH. İZMİR ANKARA ASFALTI NO : 68
KEMALPAŞA
İZMİR / TÜRKİYE

Kuruluşuna TS EN ISO 9001:2008 şartlarına uygun bir KALİTE YÖNETİM SİSTEMİ'ne sahip olduğunu onaylar.

Belge kapsamı Ek'te verilmiştir



K - Q
TSE-ISO-EN
9000

TÜRK STANDARDLARI ENSTİTÜSÜ
TURKISH STANDARDS INSTITUTION

Ömer EYYUPOĞLU
ÖMER EYYUPOĞLU

TURKISH STANDARDS INSTITUTION
hereby certifies that the organization

ASMAŞ AĞIR SANAYİ MAKİNALARI A.Ş.
KEMALPAŞA ORGANİZE SANAYİ
BÖLGESİ MAH. İZMİR ANKARA ASFALTI
NO : 68 KEMALPAŞA
İZMİR / TÜRKİYE

has a QUALITY MANAGEMENT SYSTEM which fulfills
the requirements of the TS EN ISO 9001:2008

Scope of the certificate is given in annex

Belge No / Certificate No	KY-271-63/KQ-4609-R
Belge Tarihi / Date of Certificate	22.01.2015
Geçerlilik Tarihi / Valid Until	22.01.2018
Revizyon Tarihi / Date of Revision	22.01.2015
İlk Belge Tarihi / Initial Certification Date	21.12.1999

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no other person's data given

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no other person's data given

352301201504141871

KALİTE KONTROL GRUBU

Kalite Temin ve Kontrol grubu tüm departmanların dışında doğrudan Genel Müdürlüğe bağlıdır.

Kalite Kontrol, üretimin her aşamasında kontrol edilen dinamik bir yapıya sahiptir.

Ölçü aletlerinin kalibrasyonu konusunda tüm kalite grubu sertifikasyon sahibidir.

Kalite Temin ve Kontrol grubu aşağıda belirtilen Tahribatsız Muayene çeşitlerine ait sertifikalara sahip olup, bu testleri kendi bünyesinde uygulamaktadır.

- Gözle inceleme
- Penetran testi
- Manyetik Partikül testi
- Ultrasonik Kontrol testi



NDT CERTIFICATES
TAHRİBATSIZ MUAYENE SERTİFİKALARI

QA/QC DEPARTMENT

QA/QC Department is placed directly under the General Manager in our Organisation Chart.

It has a dynamic role which takes part at every stage of the production.

Staff is certificated for calibration of the measument tools.

QA/QC Department is able to apply the folowing NDT methods for welding process with its certificated staff;

- Visual Test
- Penetrant Test
- Magnetic Particule Test
- Ultrasonic Test



CALIBRATION CERTIFICATES / KALİBRASYON SERTİFİKALARIMIZ



COORD-3

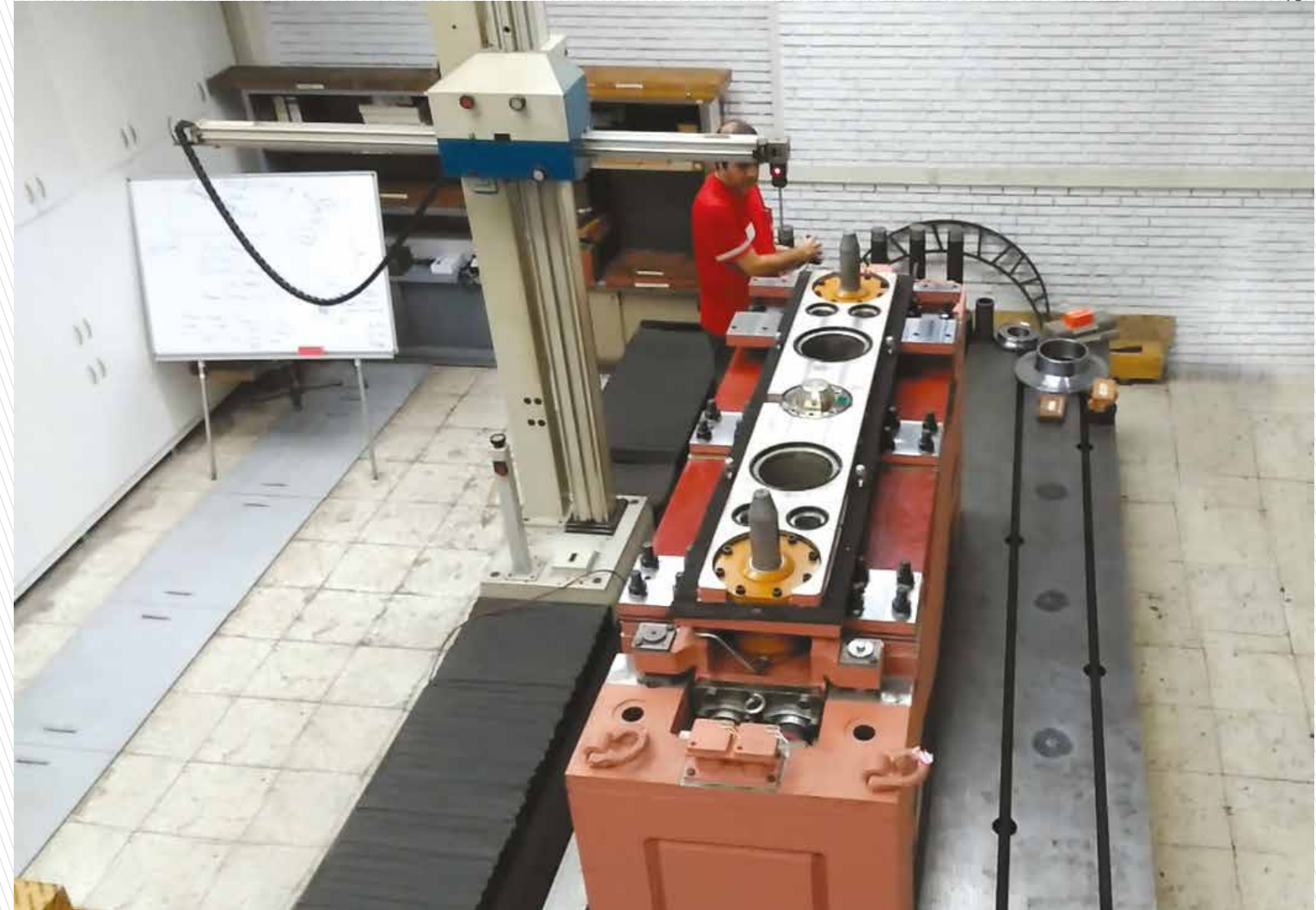
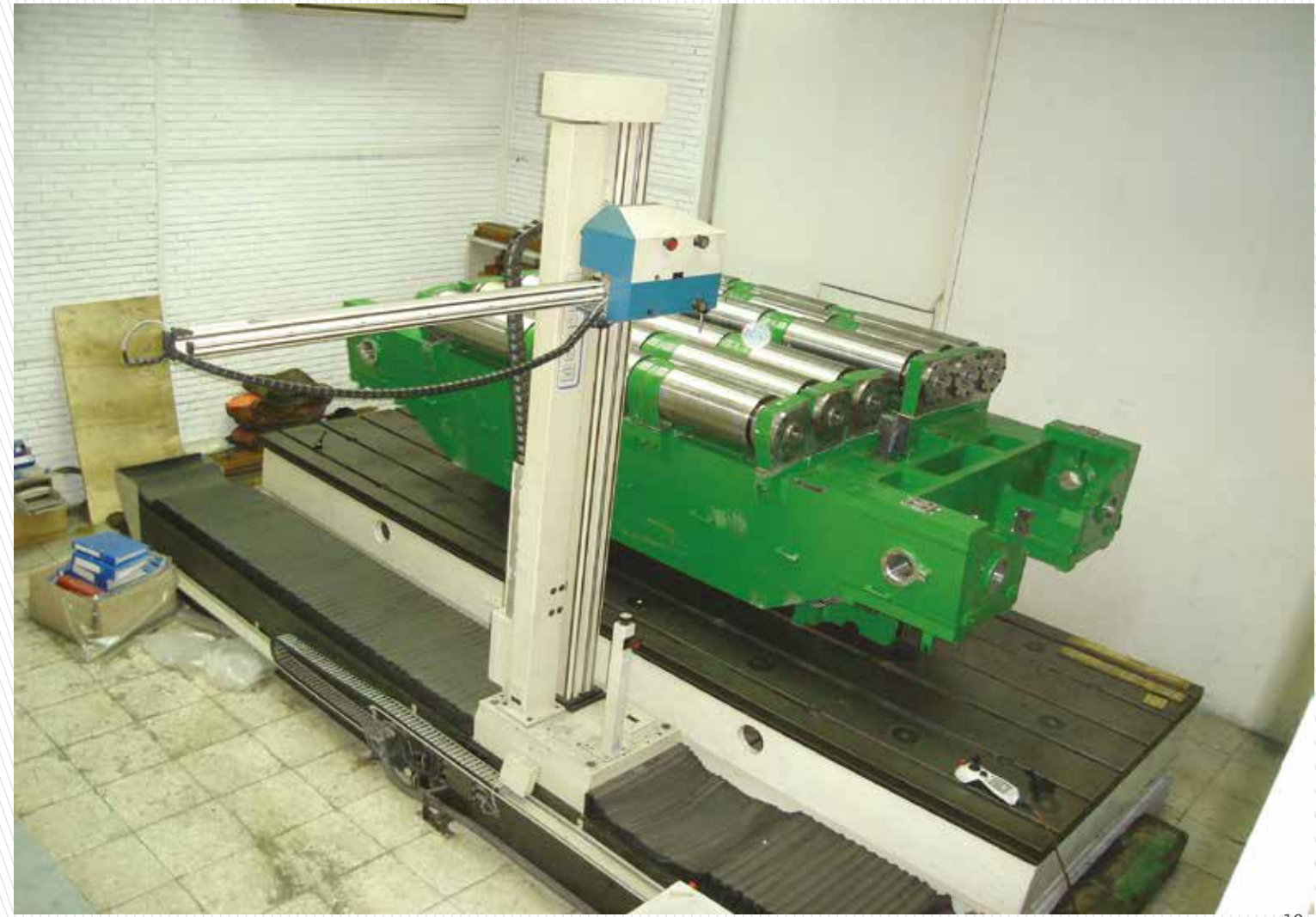
3D Marking & Measuring Machine

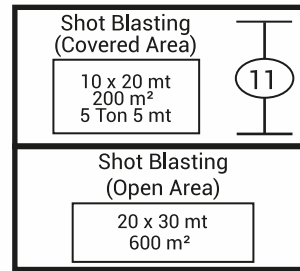
The machine is used to measure high importance machined surfaces of the critical machines.
Dimensions (x: 4.500 mm, y: 1.600 mm, z: 2.000 mm)
The machine is located in a closed and separately climated area for precise measurement.

COORD-3

3 Boyutlu Markalama ve Ölçme Tezgahı

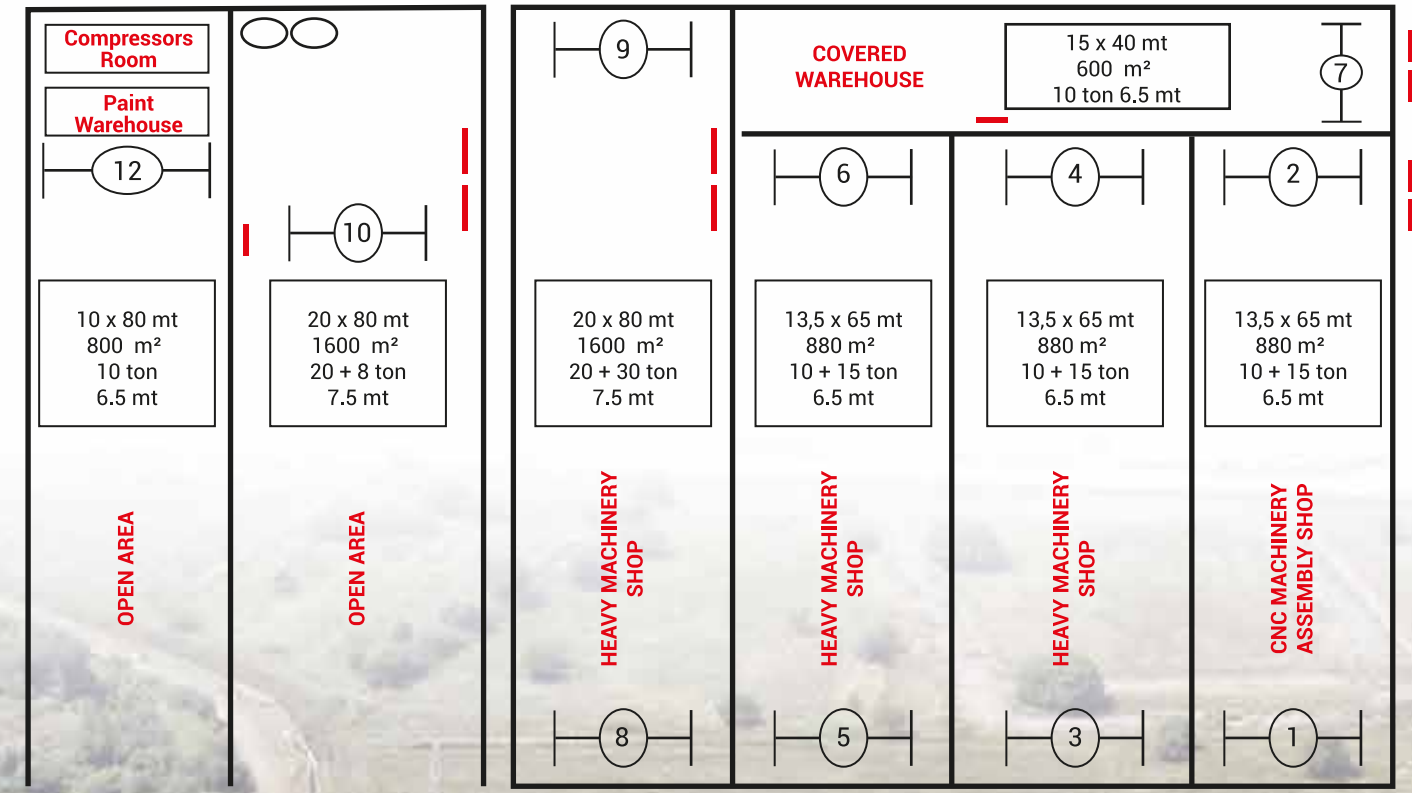
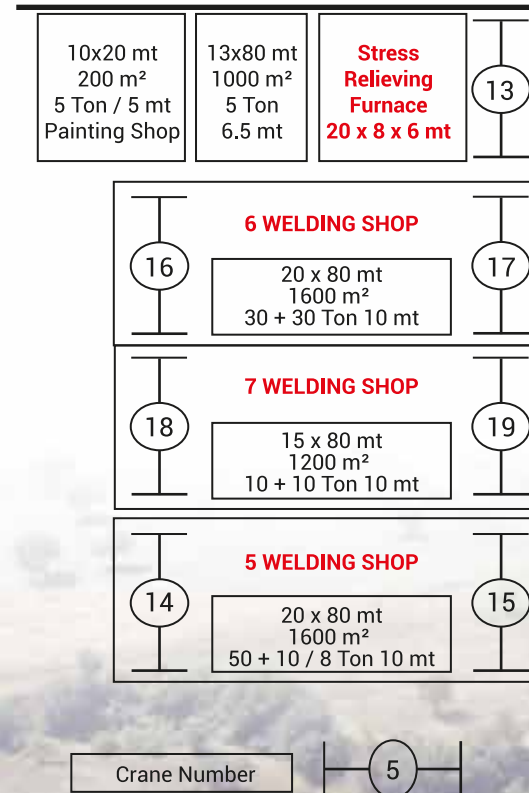
Tezgah, mekanik işlenen parçaların hassas ölçümlerinin yapılmasında kullanılmaktadır.
Boyutları (x: 4.500 mm, y: 1.600 mm, z: 2.000 mm)
Tezgah ölçüm hassasiyeti için özel olarak iklimlendirilmiş kapalı bölümde bulunmaktadır.





OPEN STOCK AREA

Width x Lenght Area
Lifting Capacity
Lifting Height





“
PRODUCTION MACHINERIES
ÜRETİM TEZGAHLARI

Heavy Vertical Lathe / Ø10.500 mm, h: 3.500 mm
Ağır Dik Torna Tezgahı / Ø10.500 mm, h: 3.500 mm



HEAVY MACHINERY MACHINES
AĞIR TALAŞLI İŞLEME TEZGAHLARI

Heavy Horizontal Lathe / Ø5.500 mm L: 23.500 mm
Ağır Yatay Torna Tezgahı / Ø5.500 mm L: 23.500 mm



CNC Horizontal Boring & Milling Machine / CNC Borwerk
(Spindle Dia / Fener Mili: Ø160mm, Plate: 23.000mm x 3.800mm x 4.700mm)



HEAVY MACHINERY MACHINES
AĞIR TALAŞLI İŞLEME TEZGAHLARI

Gear Cutting Machine / Ø7.000 mm Modul: 42
Dişli Açma Tezgahı / Ø7.000 mm Modul: 42



CNC Ø130 Bohrwerk with Rotary Table / x: 3.500 mm, y: 2.500 mm, z: 1.250 mm
CNC Ø130 Döner Tablalı Borwerk Tezgahı / x: 3.500 mm, y: 2.500 mm, z: 1.250 mm



MACHINERY MACHINES
TALAŞLI İŞLEME TEZGAHLARI

CNC Vertical Lathe / Ø: 5.850 mm h: 3.400 mm
CNC Dik Torna / Ø: 5.850 mm h: 3.400 mm



5 axis CNC TOS Kurim FRFQ 2000 / x: 4.000 mm, y: 2.800 mm, z: 1.100 mm
5 Eksenli CNC Tezgah / x: 4.000 mm, y: 2.800 mm, z: 1.100 mm



MACHINERY MACHINES
TALAŞLI İŞLEME TEZGAHLARI

CNC Ø130 Bohrwerk with Rotary Table / 2.500 mm x 2.000 mm x 1.250 mm
CNC Ø130 Döner Tablalı Borwerk Tezgahı / 2.500 mm x 2.000 mm x 1.250 mm



CNC Rambaudi RX-2000
x: 2.600 mm, y: 1.800 mm, z: 1.200 mm



MACHINERY MACHINES
TALAŞLI İŞLEME TEZGAHLARI

Rambaudi Versamatic 750CN
x: 4.000 mm, y: 750 mm, z: 1.000 mm



CNC Vertical Machining Center / x: 500mm, y: 450mm, z: 600mm
CNC Dik İşlem Merkezi / x: 500mm, y: 450mm, z: 600mm



MACHINERY MACHINES
TALAŞLI İŞLEME TEZGAHLARI

CNC Horizontal Lathe / Ø: 700 mm, L: 2.000 mm
CNC Yatay Torna / Ø: 700 mm, L: 2.000 mm



CNC Cutting Machine / 15.000 mm x 3.000 mm t: 300 mm
CNC Kesim Tezgahı / 15.000 mm x 3.000 mm t: 300 mm



Cutting of 260 mm thickness S355J2N plate
260 mm kalınlığında S355J2N malzeme kesimi



4 Roller Plate Bending Machine / 40 mm x 3.500 mm / 80 mm x 500 mm
4 Merdaneli Sac Kıvrma Tezgahı / 40 mm x 3.500 mm / 80 mm x 500 mm

“

WELDING

- Following welding methods are applied under control of Welding Engineers
- Applicable welding methods are;
- SMAW
- GMAW
- GTAW
- SAW

KAYNAKLI BİRLEŞTİRME

- Uygulanan tüm kaynaklar, sertifikalı Kaynak Mühendislerimiz gözetiminde uygulanmaktadır.
- Uygulanan kaynaklı birleştirme çeşitleri;
- SMAW
- GMAW
- GTAW
- SAW

ESAB Column Type Submerged Arc Welding Machine
ESAB Kolonlu Tozaltı Kaynak Makinası

WELDCLAD Submerged Cladding Machine for rolls cladding
WELDCLAD Merdaneler için Sert Dolgu Kaynak Makinası



Stress Relieving Furnace

Furnace 1 Dimensions: 11 m x 7 m x 4 m

Furnace 2 Dimensions: 7 m x 7 m x 4 m

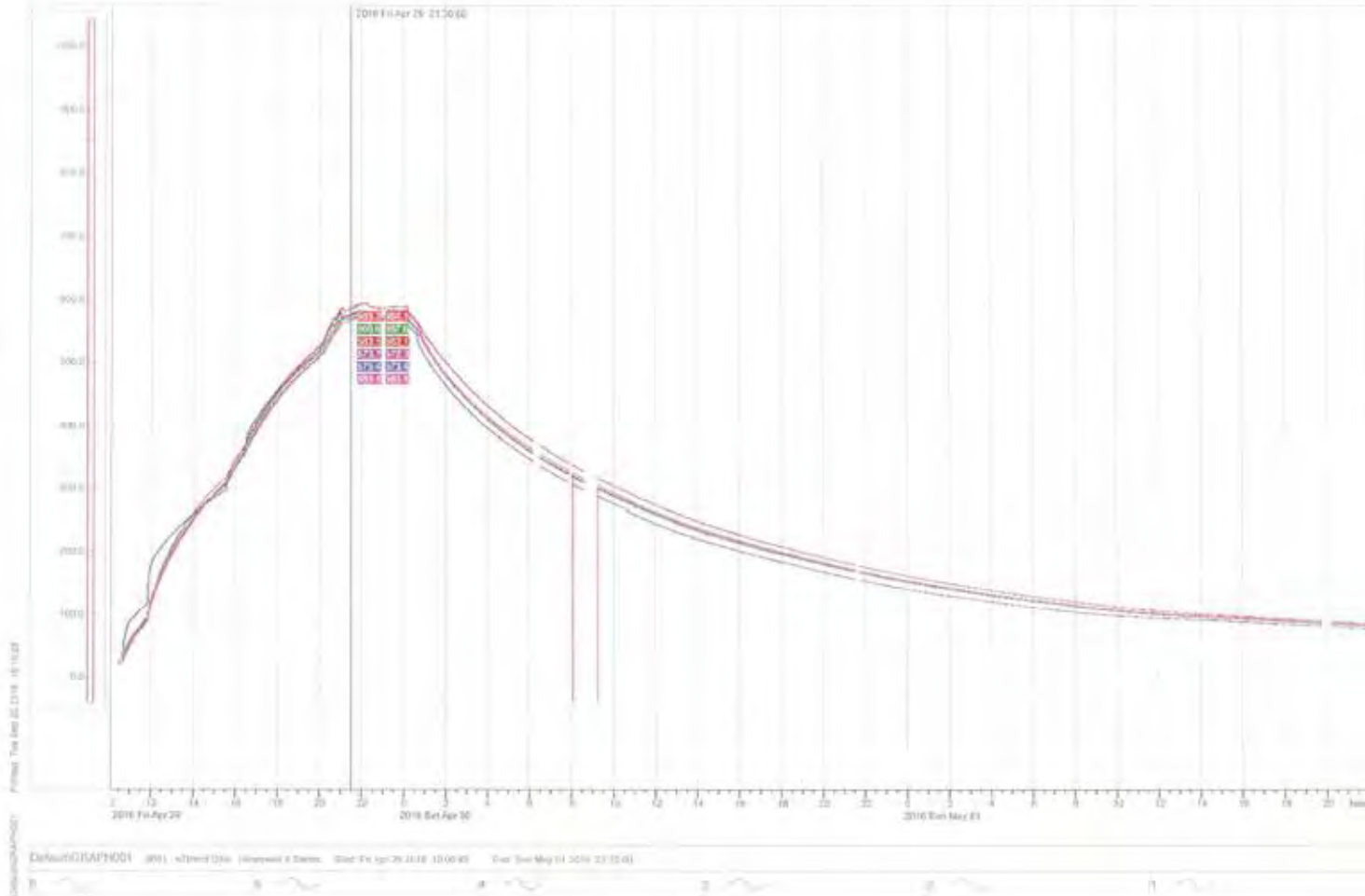
After a hard welding work, the material heats up to 650°C and cools down under control by measurement of the heat with the thermocouples to print the full process of Stress Relieving to be submitted to the customer.

Gerilim Giderme Fırını

Fırın 1 Ölçüler: 11 m x 7 m x 4 m

Fırın 2 Ölçüler: 7 m x 7 m x 4 m

Yoğun kaynak işlemi sonrası 650°C ye kadar yapılan Gerilim Giderme prosesinde kontrollü ısınma ve soğuma sağlanarak, problemlerle yapılan ölçümlerin sonucu grafik çıktısı ile müşterilerimize sunulmaktadır.



Erection of a RTG Crane
RTG Vinç Montajı



Painting Shop
Boyahane



Pressure Test of a Spiral Case
Salyangoz Basınç Testi



Blasting / Paint Preparation: SA 2,5 Shot Blasting / Dimensions: 20 m x 10 m x 5 m
Kumlama / Boya Hazırlığı: SA 2,5 Kumlama / Ölçüler: 20 m x 10 m x 5 m

Painting Shop
- Dimensions: 20m x 10m x 5m (Closed Area)
- Temperature and moist control
- Application of primary and final coating in accordance with customer specification

Boyahane
- Ölçüler: 20m x 10m x 5m (Kapalı Alan)
- Nem ve sıcaklık kontrolü
- Müşteri isteği doğrultusunda istenilen kalınlıklarda astar ve son kat uygulaması

Shop Assembly and Tests
After manufacturing and controls, the shop assemblies are executed by our experienced Assembly Group
Assembly of free issue items sent by the customers
On board piping works
Cold/hot tests
Pressure tests

Atölye Montajı ve Testler
İmalatı gerçekleştirilen ekipmanların atölye montajı, konusunda uzman Montaj Grubu tarafından yapılmaktadır.
Müşteri tarafından gönderilen komponentlerin ekipman üzerine montajı
Ekipman üzeri borulama işleri
Montaj sonrası deneme testleri
Basınç testleri

Erection of a Vagon Discharger
Vagon Devirme Sistemi Montajı





“

IRON and STEEL INDUSTRY
DEMİR ÇELİK SANAYİ

İzmir Iron Steel Company - Turkey

700.000 tpy Melting Shop Equipment
Engineering: NKK - Japan

600.000 tpy Rolling Mill Equipment
Engineering / Manufacturing: ASMAŞ

İzmir Demir Çelik - Türkiye

700.000 t / y Çelikhane Ekipmanları
Mühendislik: NKK - Japonya

600.000 t / y Haddehane Ekipmanları
Mühendislik / İmalat: ASMAŞ



Asil Çelik Company - Turkey

Alloy Steel Continuous Casting Plant
Engineering: Danieli - Italy

Electrical Equipment: Siemens

Civil Cons. Dwgs / Utility Dwgs / Manufacturing / Site Erection: ASMAŞ

Asil Çelik - Türkiye

Kaliteli Çelik Daimi Döküm Hattı
Mühendislik: Danieli - İtalya

Elektrik Ekipmanları: Siemens

İnşaat Kons. Resimleri/Proses Resimleri / İmalat / Saha Montajı: ASMAŞ



İzmir Iron Steel Company - Turkey
İzmir Demir Çelik - Türkiye



Ereğli Iron Steel - Turkey

Ereğli Demir Çelik - Türkiye

36
37



Ladle Turret

Engineering: VAI - Austria

Manufacturing / Shop Assembly: ASMAŞ

Pota Tareti

Mühendislik: VAI - Avusturya

İmalat / Atölye Montajı: ASMAŞ



Continuous Casting Segments

Engineering: VAI - Austria

Manufacturing / Shop Assembly: ASMAŞ

Daimi Döküm Segmentleri

Mühendislik: VAI - Avusturya

İmalat / Atölye Montajı: ASMAŞ



Ereğli Iron Steel - Turkey
Pulverized Coal Injection Plant
Engineering: KAWASAKI - Japan
Detail Eng. / Manufacturing / Erection: ASMAŞ

Ereğli Demir Çelik - Türkiye
Pulverize Kömür Enjeksiyon Tesisi
Mühendislik: KAWASAKI - Japonya
Detay Müh. / İmalat / Montaj: ASMAŞ

Ereğli Iron Steel - Turkey
Continuous Annealing Line Machinery
Engineering: Mannesmann Demag Sack - Germany
Manufacturing: ASMAŞ

Sürekli Tavlama Hattı Ekipmanı
Mühendislik: Mannesmann Demag Sack - Almanya
İmalat: ASMAŞ



Electrolytic Tinning Line Machinery
Engineering: NKK - Japan & ITAM - USA
Manufacturing: ASMAŞ

Elektronik Teneke Hattı Ekipmanı
Mühendislik: NKK - Japonya & ITAM - ABD
İmalat: ASMAŞ



Coil Opener and Coiler
Manufacturing: ASMAŞ

Rulo Açıcı ve Sarıcı
İmalat: ASMAŞ



Pickling Line Pre-acid Cleaning Machinery
Engineering: VAI - Austria
Manufacturing: ASMAŞ

Pikling ve Asitleme Hattı Ekipmanları
Mühendislik: VAI - Avusturya
İmalat: ASMAŞ



İskenderun Iron & Steel Industry - Turkey

- Tempcore System & Cooling Bed Modernization of light section mill
- 1.000 ton Cold Shear for the Medium Section Rolling Mill
- Modernization and Capacity Increase of the Wire Rod Mill

Engineering: Morgardshammar - Sweden, Sund Brista - Sweden, ABB - Sweden

Design / Manufacturing / Erection: ASMAŞ



İskenderun Demir Çelik - Türkiye

- Tempcore Sistemi ve Soğutma Platformu Modernizasyonu
- Orta Kesit Profil Hattı için 1.000 ton Soğuk Makas
- Filmaşın Hattı modernizasyonu ve kapasite artımı

Mühendislik: Morgardshammar- İsveç, Sund Brista - İsveç, ABB - İsveç

Dizayn / İmalat / Montaj: ASMAŞ

Çukurova Steel Co. - Turkey

Rolling Mill Equipment

Engineering: NKK - Japan

Manufacturing: ASMAŞ

Çukurova Çelik - Türkiye

Haddehane Ekipmanları

Mühendislik: NKK - Japonya

İmalat: ASMAŞ



Sudan Master Tech. - Sudan

Rolling Mill Equipment

Engineering / Manufacturing: ASMAŞ

Sudan Master Tech. - Sudan

Haddehane Ekipmanları

Mühendislik / İmalat: ASMAŞ



Sudan Master Tech. - Sudan

Electrical Arc Furnace

Engineering/Manufacturing: ASMAŞ

Sudan Master Tech. - Sudan

Elektrik Ark Ocağı

Mühendislik/İmalat : ASMAŞ



Mannesmann Demag Meer - Germany

16" LSAW Pipe Plant Equipment

End user: Atlas Tube - Canada

Mannesmann Demag Meer - Almanya

16" LSAW Boru Tesisi Ekipmanı

Son Kullanıcı: Atlas Tube - Kanada



Mannesmann Demag Meer - Germany

24" LSAW Pipe Plant Equipment

End user: Corinth Tube - Greece

Mannesmann Demag Meer - Almanya

24" LSAW Boru Tesisi Ekipmanı

Son Kullanıcı: Corinth Tube - Yunanistan

SMS Meer - Germany

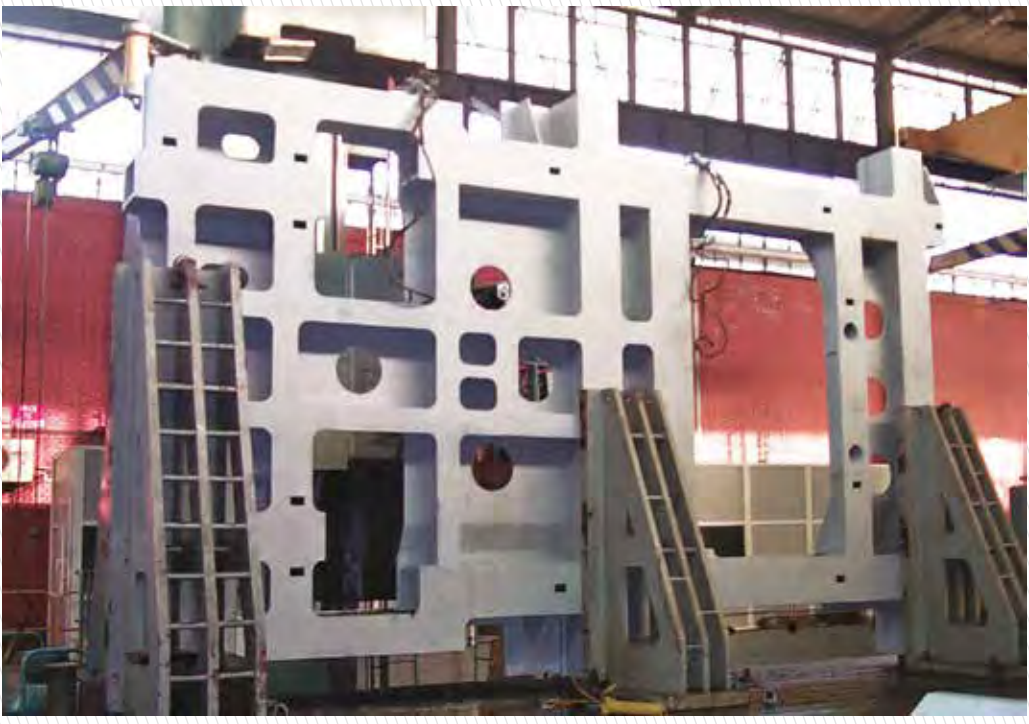
24" LSAW Pipe Plant Equipment

End user: Sofa - Abu Dhabi

SMS Meer - Almanya

24" LSAW Boru Tesisi Ekipmanı

Son Kullanıcı: Sofa - Abu Dhabi



SMS Meer - Germany

24" LSAW Pipe Plant Equipment

End user: Sofa - Iran

SMS Meer - Almanya

24" LSAW Boru Tesisi Ekipmanı

Son Kullanıcı: Sofa - İran

SMS Meer - Germany

12" LSAW Pipe Plant Equipment

End user: Arvedi Tubi - Italy

SMS Meer - Almanya

12" LSAW Boru Tesisi Ekipmanı

Son Kullanıcı: Arvedi Tubi - Italya



SMS Meer - Germany

Large Diameter Pipe Plant Equipment

End user: Izohora - Russia

SMS Meer - Almanya

Boru Tesisi Ekipmanı

Son Kullanıcı: Izohora - Rusya



SMS Meer- Germany

16" LSAW Pipe Plant Equipment

End user: Severstal - Russia

SMS Meer - Almanya

16" LSAW Boru Tesisi Ekipmanı

Son Kullanıcı: Severstal - Rusya



SMS Meer - Germany

Pipe Forming System Equipment (68 tons / piece)

End user: Zhejiang Kingland Pipe Industry - China

SMS Meer - Almanya

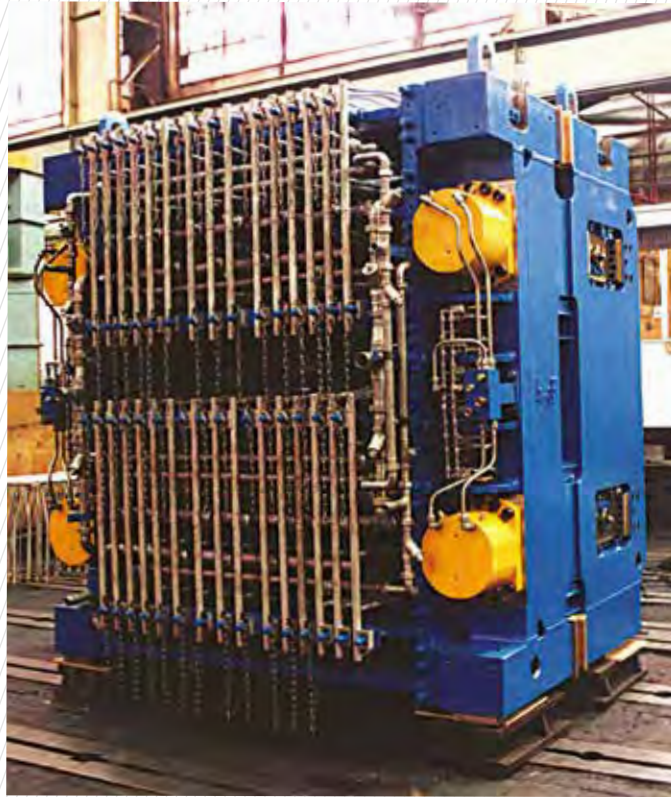
Boru Tesisi Ekipmanı (68 ton / adet)

Son Kullanıcı: Zhejiang Kingland Pipe Industry - Çin

SMS Demag - Germany

Continuous Casting Segments

End user: Ast Terni - Italy



SMS Demag - Almanya

Daimi Döküm Segmentleri

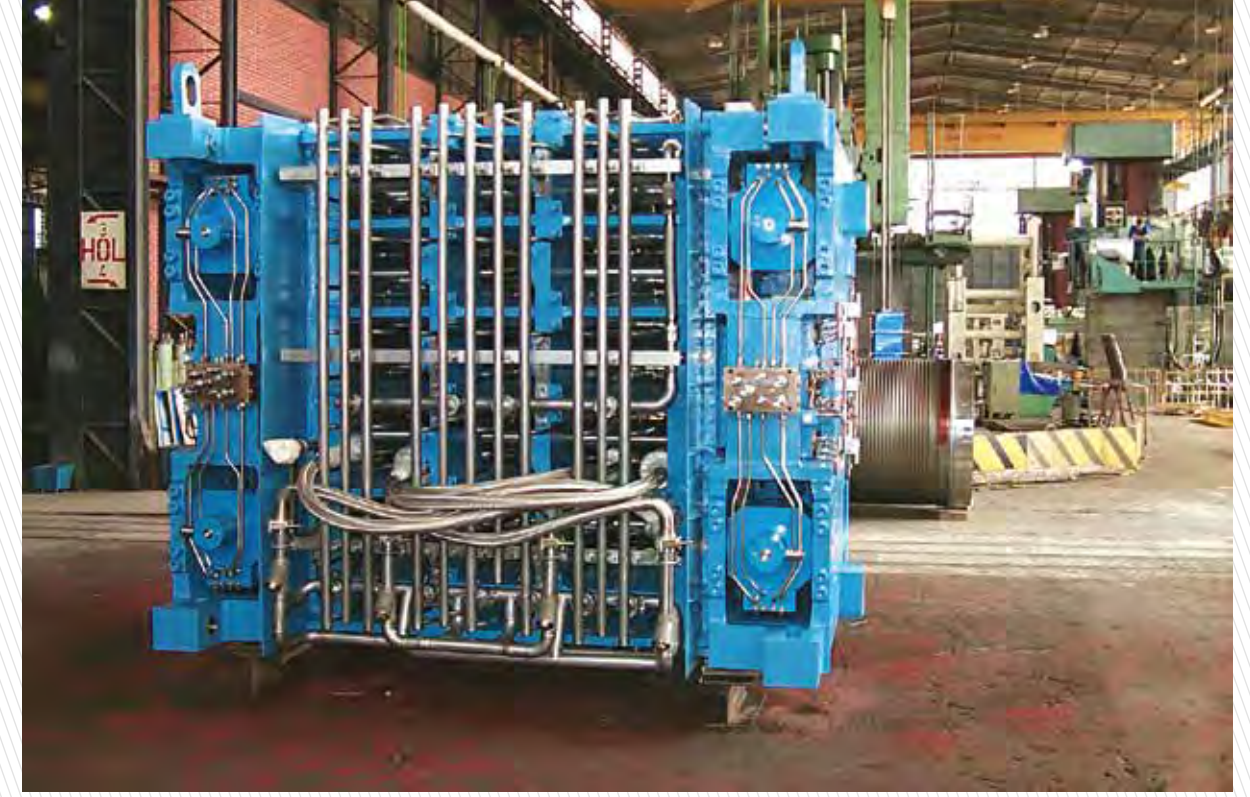
Son Kullanıcı: Ast Terni - İtalya



SMS Demag - Germany

Continuous Casting Segments

End user: Handan - China



SMS Demag - Almanya

Daimi Döküm Segmentleri

Son Kullanıcı: Handan - Çin



SMS Demag - Germany

Continuous Casting Segments

End user: ACB Mod - Spain



SMS Demag - Almanya

Daimi Döküm Segmentleri

Son Kullanıcı: ACB Mod - İspanya



SMS Meer - Germany

Continuous Casting Segments

End user: Zhujang - China

SMS Meer - Almanya

Daimi Döküm Segmentleri

Son Kullanıcı: : Zhujang - Çin

VAI - Austria

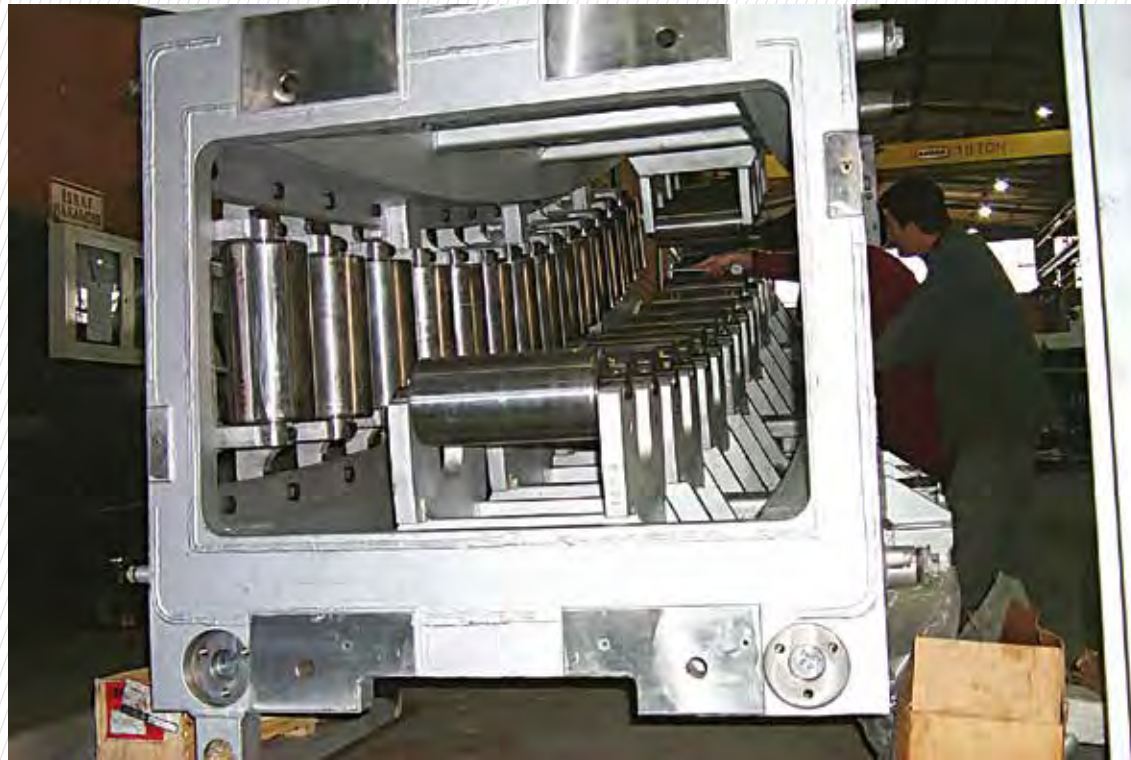
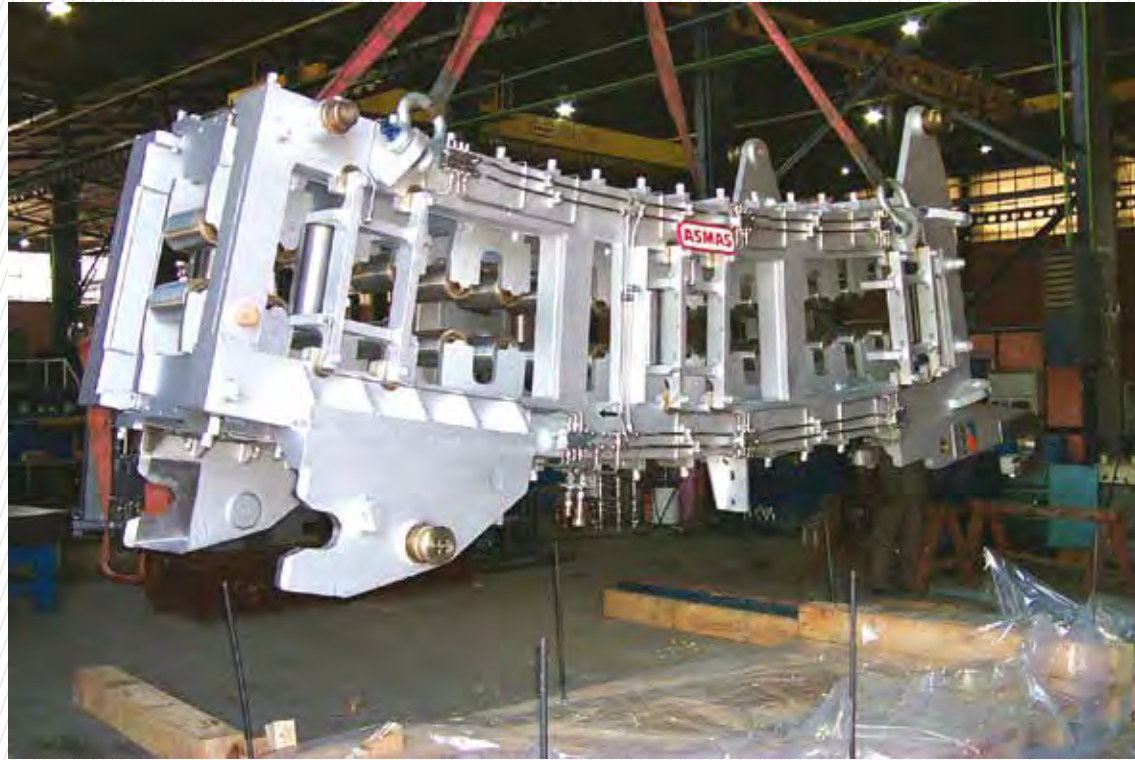
Beam Caster

End user: Salzgitter - Germany

VAI - Avusturya

Profil Döküm Makinası

Son Kullanıcı: Salzgitter - Almanya



VAI - Austria

Beam Caster

End user: Corus - UK

VAI - Avusturya

Profil Döküm Makinası

Son Kullanıcı: Corus - İngiltere

Beshay Steel Egyptian American Steel - Egypt

EAF Bottom Shell & Ladles

Beshay Steel Egyptian American Steel - Mısır

Elektrik Ark Ocağı Alt Çanak ve Potalar





Ardebil Steel Plant - Iran
500.000 tpy Melting Shop
Engineering/Manufacturing: ASMAŞ

Ardebil Demir Çelik Tesisi - İran
500.000 tpy Çelikhane
Mühendislik / İmalat: ASMAŞ



Ardebil Steel Plant - Iran
500.000 tpy Melting Shop
Engineering/Manufacturing: ASMAŞ

Ardebil Demir Çelik Tesisi - İran
500.000 tpy Çelikhane
Mühendislik/İmalat: ASMAŞ





Ardebil Steel Plant - Iran
300.000 tpy Rolling Mill
Engineering / Manufacturing: ASMAŞ

Ardebil Demir Çelik Tesisi - İran
300.000 tpy Haddehane
Mühendislik / İmalat: ASMAŞ



Ardebil Steel Plant - Iran
300.000 tpy Rolling Mill
Engineering / Manufacturing: ASMAŞ

Ardebil Demir Çelik Tesisi - İran
300.000 tpy Haddehane
Mühendislik / İmalat: ASMAŞ



IHI - Japan

Hot Strip Mill Edger Top Base Frame (65 tons / piece)

End User: Erdemir

IHI - Japonya

Edger Üst Taban Şasisi (65 ton / adet)

Son Kullanıcı: Erdemir



Kroman - Turkey

Roller Tables

Engineering: Danieli - Italy

Manufacturing/Shop Assembly: ASMAŞ

Kroman - Türkiye

Rulolu Masalar

Mühendislik: Danieli - İtalya

İmalat / Atölye Montajı: ASMAŞ



Danieli - Italy

250t Liquid Steel Ladles

End User: MMK Atakaş - Turkey

Danieli - İtalya

250t Sıvı Çelik Potaları

Son Kullanıcı: MMK Atakaş - Türkiye



Danieli - Italy

Roller Tables

End User: Qatar Steel

Danieli - İtalya

Rulolu Masalar

Son Kullanıcı: Katar Çelik



Erenco / İsdemir - Turkey
Tundish Car
Engineering: SMS Meer - Germany
Manufacturing: ASMAŞ

Erenco / İsdemir - Türkiye
Tandış Arabası
Mühendislik: SMS Meer - Germany
İmalat: ASMAŞ



Erenco / İsdemir - Turkey
CCM Segments
Engineering: SMS Siemag - Germany
Manufacturing: ASMAŞ

Erenco / İsdemir - Türkiye
DDM Segmentleri
Mühendislik: SMS Siemag - Almanya
İmalat: ASMAŞ

İsdemir - Turkey
14 pcs CCM Segments
Engineering: SMS Siemag - Germany
Manufacturing: ASMAŞ

İsdemir - Türkiye
14 adet DDM Segmentleri
Mühendislik: SMS Siemag - Almanya
İmalat: ASMAŞ



İsdemir - Turkey
484 pcs. Cladded Rolls
Manufacturing: ASMAŞ

İsdemir - Türkiye
484 adet Kaynak Dolgulu Röle
İmalat: ASMAŞ



Çolakoğlu - Turkey

Ladle Turret (420 tons / ladle capacity)

Manufacturing / Shop Assembly: ASMAŞ



Çolakoğlu - Türkiye

Pota Tareti (420 tons / pota kapasiteli)

İmalat / Atölye Montajı: ASMAŞ

SMS Siemag - Germany

Moulds & Oscillators

End User: Arcelor Mittal Amavil

Manufacturing / Shop Assembly: ASMAŞ

SMS Siemag - Almanya

Kalıplar ve Osilatörler

Son Kullanıcı: Arcelor Mittal Amavil

İmalat / Atölye Montajı: ASMAŞ





METALLURGIYA ZAWODY - Turkmenistan

135.000tpy Melt Shop
100.000tpy Rolling Mill
60.000tpy Small Section Mill

Engineering / Manufacturing / Erection / Commissioning: ASMAŞ

METALLURGIYA ZAWODY - Türkmenistan

135.000tpy Çelikhane
100.000tpy Haddehane
60.000tpy Profil Haddehanesi

Mühendislik / İmalat / Montaj / Devreye Alma: ASMAŞ





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CHEMICALS and GLASS INDUSTRY
KİMYA ve CAM SANAYİ



Şişecam Soda Ash Plant - Turkey
Harbour Loading Facilities

Şişecam Soda Sanayi - Türkiye
Liman Yükleme Tesisi



Şişecam Soda Lukavac - Bosnia and Herzegovina
Heavy Soda Ash Rotary Dryer

Şişecam Soda Lukavac - Bosna - Hersek Cumhuriyeti
Ağır Soda Kurutucusu



Şişecam Soda Ash Plant - Turkey
Distillation Columns

Şişecam Soda Sanayi - Türkiye
Distilasyon Kolonları



Şişecam Soda Ash Plant - Turkey

Lime Plant

Şişecam Soda Sanayi - Türkiye

Kireç Tesisi



Şişecam Soda Ash Plant - Turkey

Lime Extinguisher

Şişecam Soda Sanayi - Türkiye

Kireç Söndürücü





Şişecam Soda Ash Plant - Turkey

RH Columns

Şişecam Soda Sanayi - Türkiye

RH Kolonları



Şişecam Soda Ash Plant - Turkey

Carbonation Columns

Şişecam Soda Sanayi - Türkiye

Karbonasyon Kolonları



Şişecam Soda Sanayi - Türkiye

Sodyum Kromit Değirmeni

Şişecam Soda Ash Plant - Turkey

Sodium Chromite Mill





Şişecam Soda Ash Plant
Turkey
Forged Rings for dryers

Şişecam Soda Sanayi
Türkiye
Dövme Kurutucu Bandajları



Şişecam Soda Ash Plant - Turkey
Calciner Equipment

Şişecam Soda Sanayi - Türkiye
Kalsiner Ekipmanı



Şişecam Soda Lukavac - Bosnia and Herzegovina
Heavy Soda Ash Crystallizer

Şişecam Soda Lukavac - Bosna - Hersek Cumhuriyeti
Ağır Soda Kristallizatör



Şişecam Soda Ash Plant - Turkey
Calciner Equipment

Şişecam Soda Sanayi - Türkiye
Kalsiner Ekipmanı



Şişecam Soda Ash Plant - Turkey
Support Rollers for dryers

Şişecam Soda Sanayi - Türkiye
Kurutucu için Destek Ruloları



Şişecam Soda Lukavac - Bosnia and Herzegovina
Calcliner Equipment

Şişecam Soda Lukavac - Bosna - Hersek Cumhuriyeti
Kalsiner Ekipmanı



Şişecam Trakya Cam - Russia, Bulgaria, Turkey
Float Line

Şişecam Trakya Cam - Rusya, Bulgaristan, Türkiye
Float Hattı



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**POWER PLANT EQUIPMENT
ENERJİ SANTRALLERİ EKİPMANLARI**



Hitachi - Japan
Spiral Case
Project: Sir HEPP - Turkey

Hitachi - Japonya
Salyangoz
Proje: Sir HES - Türkiye



Hitachi - Japan
Draft Tube Liner
Project: Sir HEPP - Turkey

Hitachi - Japan
Emme Borusu
Project: Sir HEPP - Türkiye



Alstom / Ges - France
Turbine Equipment
Project: Berke HEPP - Turkey

Alstom / Ges - Fransa
Türbin Ekipmanı
Proje: Berke HES - Türkiye



Andritz Hydro
Rotor Spider
Project: Boyabat HEPP - Turkey

Andritz Hydro
Rotor
Proje: Boyabat HES - Türkiye





Andritz Hydro
Head Cover
Project: Boyabat HEPP - Turkey

Andritz Hydro
Üst Kapak
Proje: Boyabat HES - Türkiye



Andritz Hydro
Lower Bracket
Project: Boyabat HEPP - Turkey

Andritz Hydro
Alt Yatak Taşıyıcı
Proje: Boyabat HES - Türkiye



Andritz Hydro
Bottom Ring
Project: Boyabat HEPP - Turkey

Andritz Hydro
Alt Çember
Proje: Boyabat HES - Türkiye



Andritz Hydro
Upper Bracket
Project: Boyabat HEPP - Turkey

Andritz Hydro
Üst Yatak Taşıyıcı
Proje: Boyabat HES - Türkiye



Andritz Hydro

Lower Bracket

Project: Tatar Pembelik HEPP - Turkey

Andritz Hydro

Alt Yatak Taşıyıcı

Proje: Tatar Pembelik HES - Türkiye



Andritz Hydro

Fans

Project: Tatar Pembelik HEPP - Turkey

Andritz Hydro

Fanlar

Proje: Tatar Pembelik HES - Türkiye



Andritz Hydro

Spiral Case

Project: Tatar Pembelik HEPP - Turkey

Andritz Hydro

Salyangoz

Proje: Tatar Pembelik HES - Türkiye



Andritz Hydro

Stay Ring

Project: Tatar Pembelik HEPP _ Turkey

Andritz Hydro

Sabit Çember

Proje: Tatar Pembelik HES _ Türkiye

Andritz Hydro - Italy
Spiral Case
Project: Santa Teresa HEPP - Peru



Andritz Hydro - İtalya
Salyangoz
Proje: Santa Teresa HES - Peru



Andritz Hydro - Italy
Stay Ring
Project: Santa Teresa HEPP - Peru

Andritz Hydro - İtalya
Sabit Çember
Proje: Santa Teresa HES - Peru



Andritz Hydro
Lower Bracket
Proje: Ilisu HEPP - Turkey

Andritz Hydro
Alt Yatak Taşıyıcı
Project: Ilisu HES - Türkiye



Andritz Hydro
Lower Bracket
Project: Ayvalı HEPP - Turkey

Andritz Hydro
Alt Yatak Taşıyıcı
Proje: Ayvalı HES - Türkiye



Alstom Power
Rotor Spider
Project: Beyhan HEPP - Turkey

Alstom Power
Rotor
Proje: Beyhan HES - Türkiye



Andritz Hydro - Italy
Spiral Case
Project: Ancoa HEPP - Chile

Andritz Hydro - İtalya
Salyangoz
Proje: Ancoa HES - Şili



Andritz Hydro
Stay Ring (84 ton / piece)
Project: Beyhan HEPP - Turkey

Andritz Hydro
Sabit Çember (84 ton / adet)
Proje: Beyhan HES - Türkiye



Andritz Hydro
Spiral Case
Project: Kargı HEPP - Turkey

Andritz Hydro
Salyangoz
Proje: Kargı HES - Türkiye

Andritz Hydro
Rotor Spider
Project: Kargı HEPP - Turkey

Andritz Hydro
Rotor
Proje: Kargı HES - Türkiye



Andritz Hydro
Lower Bracket
Project: Kargı HEPP - Turkey

Andritz Hydro
Alt Yatak Taşıyıcı
Proje: Kargı HES - Türkiye



Andritz Hydro
Upper Bracket
Project: Kargı HEPP - Turkey

Andritz Hydro
Üst Yatak Taşıyıcı
Proje: Kargı HES - Türkiye



Exergy - Italy
Geothermal Turbine Casing

Exergy - İtalya
Jeotermal Türbin Ceketleri



Andritz Hydro Hammerfest - Germany
Tidal Turbine Nacelle

Project: Meygen - Scotland

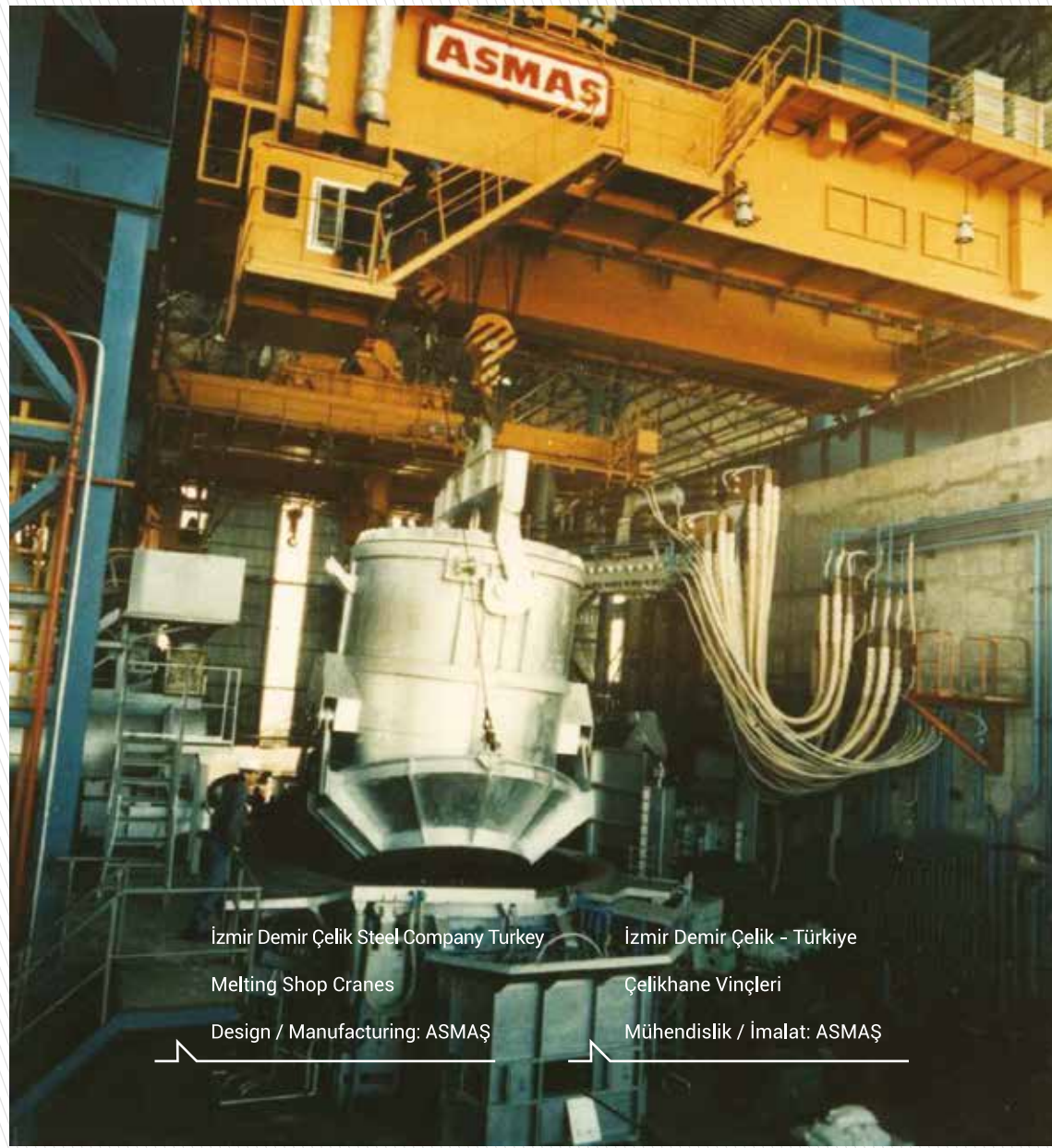
Andritz Hydro Hammerfest - Almanya
Gel-git akımlı Türbin Ceketi

Proje: Meygen - İskoçya





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CRANES and MATERIAL HANDLING
EQUIPMENT
VİNÇLER VE MALZEME NAKİL
EKİPMANLARI



İzmir Demir Çelik Steel Company Turkey

Melting Shop Cranes

Design / Manufacturing: ASMAŞ

İzmir Demir Çelik - Türkiye

Çelikhane Vinçleri

Mühendislik / İmalat: ASMAŞ

İskenderun Steel Company - Turkey
Melting Shop Cranes
130 / 25 mt x 28 m Scrap Hall Crane
130 / 35 mt x 16 m Slag Hall Crane
100 / 40 mt x 22 m Teeming Crane
150 / 35 mt x 28 m Slag Crane
Engineering / Manufacturing: ASMAŞ

İsdemir - Türkiye
Çelikhane Vinçleri
130 / 25 mt x 28 m Hurda Şarj Vinci
130 / 35 mt x 16 m Cüruf Holü Vinci
100 / 40 mt x 22 m Pota Holü Vinci
150 / 35 mt x 28 m Cüruf Tumba Vinci
Mühendislik / İmalat: ASMAŞ



Sudan Master Technology

Melting Shop Overhead Cranes

Design / Manufacturing: ASMAŞ

Sudan Master Technology

Çelikhane Tavan Vinçleri

Mühendislik / İmalat: ASMAŞ



Samsun Port Facilities

Dockside Cranes

Samsun Liman İşletmeleri

Rıhtım Vinçleri

İzmir Port Facilities

40t Container Crane

İzmir Liman İşletmeleri

40t Konteyner Vinci



Tartous Port Facilities - Syria

40t Container Crane

Engineering / Manufacturing / Erection / Comissioning: ASMAŞ

Tartous Liman İşletmeleri - Suriye

40t Kontainer Vinci

Mühendislik / İmalat / Montaj / Devreye Alma: ASMAŞ

Thyssenkrupp Fördertechnik - Germany

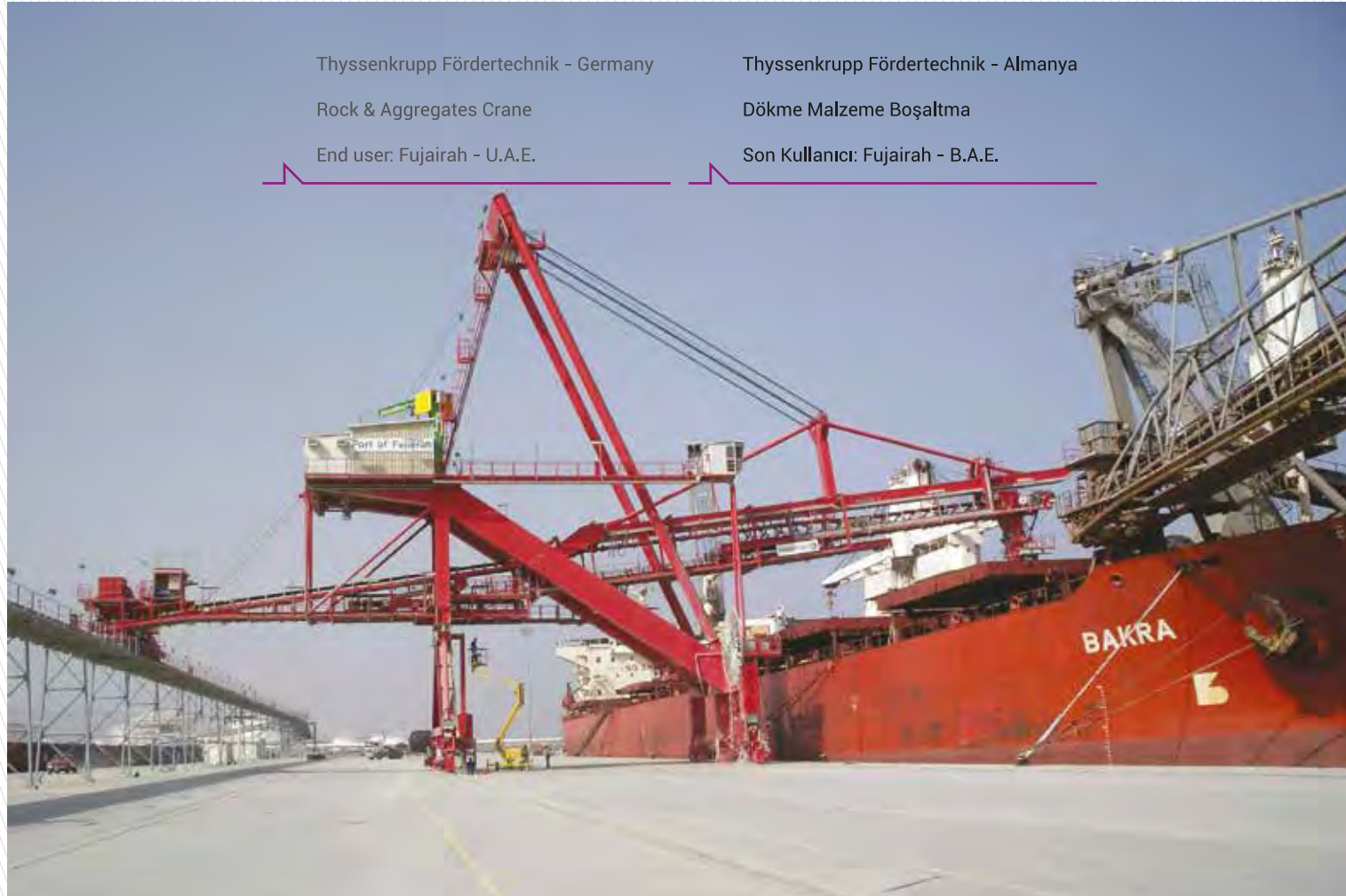
Rock & Aggregates Crane

End user: Fujairah - U.A.E.

Thyssenkrupp Fördertechnik - Almanya

Dökme Malzeme Boşaltma

Son Kullanıcı: Fujairah - B.A.E.



Gemlik Port Facilities - Turkey

40t RTG Crane

Engineering / Manufacturing / Erection / Comissioning: ASMAŞ

Gemport Liman İşletmeleri - Türkiye

40t Lastik Tekerlekli Konteyner İstifleme Vinci

Mühendislik / İmalat / Montaj / Devreye Alma: ASMAŞ



Kocks Krane - Germany

Ship to Shore Container Gantry Crane

End user: Valparaiso - CHILIE

Kocks Krane - Almanya

Konteyner Boşalma Vinci

Son Kullanıcı: Valparaiso - Şili

94
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MANUFACTURING of VARIOUS CRANE PARTS
MUHTELİF VİNÇ PARÇALARI İMALATLARI



Kocks Krane - Germany

Ship to Shore Container Gantry Crane

End user: Hamburg - Germany

Kocks Krane - Almanya

Konteyner Boşalma Vinci

Son Kullanıcı: Hamburg - Almanya





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CEMENT and MINING INDUSTRY
ÇİMENTO VE MADENCİLİK SANAYİ



Adana Cement Company - Turkey
380 t/h Raw Mill
Manufacturing / Site Erection: ASMAŞ

Adana Çimento - Türkiye
380t/s Farin Değirmeni
İmalat / Saha Montajı: ASMAŞ

Adana Cement Company - Turkey
Preblending Plant
Engineering: KHD
Manufacturing / Site Erection: ASMAŞ

Adana Çimento - Türkiye
Ön Harmanlama Tesisi
Mühendislik: KHD
İmalat / Saha Montajı: ASMAŞ



Batı Anadolu Cement Company - Turkey
220t/h Cement Mill
Manufacturing: ASMAŞ

Batı Anadolu Çimento - Türkiye
220t/s Çimento Değirmeni
İmalat: ASMAŞ

98
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Mantel parts and ring of rotary kiln
Döner Fırın Manto Parçası ve ringi



20t/h Vertical Coal Mill
20t/s Dik Kömür Değirmeni





Çitosan Cement / Turkey

Girth Gear

Manufacturing: ASMAŞ

Çitosan - Türkiye

Fener Dişli

İmalat: ASMAŞ



Ereğli Steel Company - Turkey

Lime Plant

Capacity: 600t / day

Engineering / Manufacturing / Erection: ASMAŞ

Ereğli Demir Çelik - Türkiye

Kireç Tesisi

Kapasite: 600t/gün

Mühendislik / İmalat / Saha Montajı: ASMAŞ



Çimsa Cement Company / Turkey

Rotary Kiln Shell

Manufacturing: ASMAŞ

Çimsa / Türkiye

Döner Fırın Mantosu

İmalat: ASMAŞ





Adana Cement Co - Turkey

Head of Rotary Kiln

Manufacturing: ASMAŞ

Adana Çimento - Türkiye

Döner Fırın Kafası

İmalat: ASMAŞ



Çift Rotorlu Çekiçli Kırıcı, 900 t/s kalker
Hammer Crusher with Double Rotor,
900 t/h limestone



Çimentaş Cement - Turkey

Kiln Shell

Manufacturing: ASMAŞ

Çimentaş - Türkiye

Fırın Mantosu

İmalat: ASMAŞ



F.L.Smidt - Denmark
Lime Rotary Kiln (Total Length: 104m)
End User: Magnesita Co. - Jordan
Manufacturing: ASMAŞ

F.L.Smidt - Danimarka
Döner Kireç Fırını (Toplam Uzunluk: 104m)
Son Kullanıcı: Magnesita Co. - Ürdün
İmalat: ASMAŞ



Trakya Casting Company - Turkey

Cooling Drum

Manufacturing: ASMAŞ

Trakya Döküm - Türkiye

Soğutma Tamburu

İmalat: ASMAŞ



Thyssenkrupp Fördertechnik - Germany

Bucket Wheel Reclaimer

End user: Petrozuata - Venezuela

Thyssenkrupp Fördertechnik - Almanya

Kovalı Kazıyıcı

Son Kullanıcı: Petrozuata - Venezuela



Thyssenkrupp Fördertechnik - Germany

Vagon Dumper

End User: Ust Luga _ Russia

Manufacturing/Shop Assembly: ASMAŞ

Thyssenkrupp Fördertechnik - Almanya

Vagon Devirici

Son Kullanıcı: Ust Luga - Rusya

İmalat / Atölye Montajı: ASMAŞ



Thyssenkrupp Fördertechnik - Germany

Vagon Dumper

End User: Brandenburg - Germany

Thyssenkrupp Fördertechnik - Almanya

Vagon Devirici

Son Kullanıcı: Brandenburg -Almanya

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REFERENCES

REFERANSLARIMIZ

Date	Customer	Project	Remarks
IRON & STEEL INDUSTRY			
1982	IDÇ-Izmir Iron & Steel Co. / Turkey	Continuous Bar Mill	Engineering & Manufacturing : ASMAŞ
1984	ANTDEMİR Iron & Steel Industry / Turkey	Revamping of Rolling Mill	Engineering & Manufacturing : ASMAŞ
1986	TDÇİ-Turkish Iron & Steel Works / Turkey	1.000 Tons Billet Shear (2 pcs.)	Engineering & Manufacturing : ASMAŞ
1987	SİDEMİR-Sivas Iron & Steel Co/ Turkey	Complete Rolling Mill	Engineering : NKK / Japan Manufacturing & Site Erection: ASMAŞ
1987	IDÇ-Izmir Iron & Steel Co. / Turkey	Melting Shop (400,000 ton/year)	Engineering : NKK / Japan Manufacturing: ASMAŞ
1987	Pasific Steel / New Zeeland	Continuous Medium Section Rolling Mill	Engineering : ELSEN TOOLING / Germany Manufacturing: ASMAŞ
1989	IDÇ-Izmir Iron & Steel Co. / Turkey	Revamping of Continuous Bar Mill	Engineering & Manufacturing : ASMAŞ
1989	TDÇİ-Turkish Iron & Steel Works & İSDEMİR / Turkey	Wire Rod Line Modernization	Concoritum: MORGARDSHAMMAR; ABB; SUND BIRSTA (Sweden); ASMAŞ
1990	ERDEMİR Ereğli Iron & Steel Industry / Turkey	Pickling Line Mechanical Equipment	Engineering : VAI / Austria Manufacturing: ASMAŞ
1990	ERDEMİR Ereğli Iron & Steel Industry / Turkey	Slab Furnace Pusher Mech. Equipment	Engineering : STEIN HEURTEY / France Manufacturing: ASMAŞ
1990	ERDEMİR Ereğli Iron & Steel Industry / Turkey	Hot Temper & Recoil Line	Engineering : VAI / Austria Manufacturing: ASMAŞ
1990	ERDEMİR Ereğli Iron & Steel Industry / Turkey	Hot Rolling Mill (Sheet)	Engineering : VAI / Austria Manufacturing: ASMAŞ
1990	ÇUKUROVA Steel Ind.Co. / Turkey	Continuous Bar & Rod Mill	Engineering : NKK / Japan Manufacturing: ASMAŞ
1991	ERDEMİR Ereğli Iron & Steel Industry / Turkey	Continuous Slab Casting Machine (2 sets)	Engineering : VAI / Austria Manufacturing: ASMAŞ
1991	ERDEMİR Ereğli Iron & Steel Industry / Turkey	BOF-Oxygen Lance Equipment	Engineering : VAI / Austria Manufacturing: ASMAŞ
1991	ERDEMİR Ereğli Iron & Steel Industry / Turkey	CCM Cranes, 45 tons (3 sets)	Engineering : VAI / Austria Manufacturing: ASMAŞ
1992	SAARSTAHL / Germany	Billet Handling Unit	Engineering : MDS / Germany Manufacturing: ASMAŞ
1993	ERDEMİR Ereğli Iron & Steel Industry / Turkey	CAL-Continuous Annealing Line Equipment	Engineering : MANNESMANN DEMAG SACK / Germany Manufacturing: ASMAŞ
1993	ERDEMİR Ereğli Iron & Steel Industry / Turkey	PCI-Pulvarised Coal Injection Plant	Basic Engineering: KAWASAKI / Japan Detail Engineering & Manufacturing: ASMAŞ
1993	METAŞ Co. / Turkey	Bar Mill Modernization	Engineering & Manufacturing : ASMAŞ
1993	EKİNCİLER Iron & Steel Co. / Turkey	400 ton Capacity Cold Shear (2 sets)	Engineering & Manufacturing : ASMAŞ
1994	EGE METAL Co. / Turkey	Scrap Yard Crane, 16 MT	Engineering & Manufacturing : ASMAŞ
1995	TDÇİ-Turkish Iron & Steel Works / Turkey	Tempcore System & Cooling Bed Revamping	Engineering & Manufacturing & Erection: ASMAŞ
1995	IDÇ - İzmir Iron & Steel Co. / Turkey	Teeming Crane, 140/35 MT	Engineering & Manufacturing : ASMAŞ
1997	ASİL ÇELİK Steel Co. / Turkey	Alloy Steel Continuous Casting Machine	Engineering : DANIELI / Italy Manufacturing & Site Erection: ASMAŞ
1998	Sudan Master Technology / Sudan	Steel Plant (EAF Slug and Rolling Mill)	Engineering & Manufacturing : ASMAŞ
1998	ERDEMİR Ereğli Iron & Steel Industry / Turkey	ETF Tining Line	Engineering : NKK / Japan Manufacturing : ASMAŞ
1998	ERDEMİR Ereğli Iron & Steel Industry / Turkey	ETF Tining Line	Engineering : ITAM / U.S.A Manufacturing : ASMAŞ
1998	ÇEMTAŞ Co. / Turkey	Alloy Steel Rolling Mill	Engineering : MDM / Germany Manufacturing & Site Erection : ASMAŞ
1998	MANNESMANN DEMAG SACK / Germany	16" Pipe Mill, ATLAS TUBE / Canada	Engineering : MDS / Germany Manufacturing : ASMAŞ
1999	MANNESMANN DEMAG SACK / Germany	24" Pipe Mill , CORINTH TUBE / Greece	Engineering : MDS / Germany Manufacturing : ASMAŞ
2001	SMS DEMAG / Germany	Thin Slab Caster Segments, AST-TERNI / Italy	Engineering : SMS DEMAG / Germany Manufacturing : ASMAŞ
2001	SMS DEMAG / Germany	Thin Slab Caster Segments, ACB-MOD / Spain	Engineering : SMS DEMAG / Germany Manufacturing : ASMAŞ
2001	VAI / Austria	Beam Blank Caster Segments, PEINE SALZGITTER / Germany	Engineering : VOEST ALPINE / Austria Manufacturing : ASMAŞ
2001	SMS DEMAG / Germany	Thin Slab Caster Segments, HANDAN-2 / China	Engineering : SMS DEMAG / Germany Manufacturing : ASMAŞ
2001	SMS DEMAG / Germany	Thin Slab Caster Segments, ZHUJIANG-2 / China	Engineering : SMS DEMAG / Germany Manufacturing : ASMAŞ
2002	SMS DEMAG / Germany	Thin Slab Caster Segments, AST TERNI / Italy	Engineering : SMS DEMAG / Germany Manufacturing : ASMAŞ
2002	VAI / England	Thin Slab Caster Segments, CORUS / England	Engineering : VAI / England Manufacturing: ASMAŞ
2002	SMS DEMAG / Germany	Thin Slab Caster Segments / ACB MOD - Spain	Engineering : SMS DEMAG / Germany Manufacturing : ASMAŞ
2003	SMS MEER / Germany	24" Pipe Mill / SAFA Roll. & Pipe Mills Co. - Iran	Engineering : SMS MEER / Germany Manufacturing : ASMAŞ
2003	SMS MEER / Germany	Piling Machines / ARBED - Luxemburg	Engineering : SMS MEER / Germany Manufacturing : ASMAŞ
2004	ARDEBİL / Iran	300.000 tpy Rolling Mill Plant	Engineering & Manufacturing : ASMAŞ
2004	SMS MEER / Germany	24" Pipe Mill / SAFA Roll. & Pipe Mills Co. - Iran	Engineering : SMS MEER / Germany Manufacturing : ASMAŞ
2005	SMS MEER / Germany	Pipe Plant Equipment / IZHORA	Engineering : SMS MEER / Germany Manufacturing : ASMAŞ
2005	ARDEBİL / Iran	500.000 tpy Steel Melt Shop	Engineering & Manufacturing : ASMAŞ
2005	BESHAY Steel / Egypt	Lower Shell & Ladle 140 T	Engineering : CONCAST / Switzerland Manufacturing: ASMAŞ

Date	Customer	Project	Remarks
2005	KROMAN Steel Industry/ Turkey	Rolling Mill Equipments	Engineering : DANIELI / Italy Manufacturing: ASMAŞ
2005	UMTAŞ/ Turkey	Roller Tables	Engineering : DANIELI / Italy Manufacturing: ASMAŞ
2005	IHI / Japan	No.2 Hot Strip Mill Modern.Project for ERDEMİR	Engineering : IHI / Japan
2006	İSDEMİR-İskenderun Iron & Steel Co/ Turkey	Operational Exchange Parts for SCP. No.2	Engineering : SMS DEMAG / Germany Manufacturing : ASMAŞ
2007	ÇOLAKOĞLU Metallurgical Co. / Turkey	Ladle Turret (2 pcs.)	Engineering : SMS DEMAG / Germany Manufacturing : ASMAŞ
2008	SMS MEER / Germany	26" Tube Welding Line / WISCO	Engineering : SMS MEER / Germany Manufacturing : ASMAŞ
2008	İSDEMİR-İskenderun Iron & Steel Co. / Turkey	CCM Segment Rollers	Engineering : SMS DEMAG / Germany Manufacturing : ASMAŞ
2008	SMS MEER / Germany	12" Tube Welding Line / ARVEDI TUBI ACCIAIO S.p.A. /-Italy	Engineering : SMS MEER / Germany Manufacturing : ASMAŞ
2008	SMS MEER / Germany	12" Tube Welding Line / ARVEDI TUBI ACCIAIO S.p.A. /-Italy	Engineering : SMS MEER / Germany Manufacturing : ASMAŞ
2008	SMS MEER / Germany	16" Tube Welding Line / SEVERSTAL	Engineering : SMS MEER / Germany Manufacturing : ASMAŞ
2009	SMS MEER / Almany a	16" Tube Welding Line / ZIMEKON	Engineering : SMS MEER / Germany Manufacturing : ASMAŞ
2009	METALLURGIYA ZAWODY / Turkmenistan	135.000 tpy Melt Shop, 100.000 tpy Bar Mill, 60.000 tpy Profile Mill	Engineering & Manufacturing & Erection & Start-up: ASMAŞ
2010	FEMATEK / Turkey	MMK-ATAKŞ Ladle 250 T (9 pcs.)	Engineering : DANIELI / Italy Manufacturing: ASMAŞ
2011	SMS MEER / Germany	Spiral Tube Welding Machine / Shengli, CHINA	Engineering : SMS MEER / Germany Manufacturing : ASMAŞ
2012	İSDEMİR-İskenderun Iron & Steel Co/ Turkey	CCM Segment Rollers	Engineering : SMS DEMAG / Germany Manufacturing : ASMAŞ
2012	PWS GmbH - SMS MEER GmbH / Germany	Forming System / Kingland - CHINA	Engineering : SMS MEER / Germany Manufacturing : ASMAŞ
2013	SMS SIEMAG / Germany	Manufacturings of CCM Segments for DILLINGER (19 sets)	Engineering : SMS SIEMAG / Germany Manufacturing : ASMAŞ
2013	İsDEMİR-İskenderun Iron & Steel Co/ Turkey	Liquid Steel Ladles (6 sets)	Engineering : SMS DEMAG / Germany Manufacturing : ASMAŞ
2013	SMS SIEMAG LCC / USA	Manufacturings of CCM Segments for NUCOR (10 sets)	Engineering : SMS SIEMAG LCC / USA Manufacturing : ASMAŞ
2013	SMS SIEMAG / Germany	Manufacturings of Work Rolls for HENNAN & TIANJIN Projects	Engineering : SMS SIEMAG / Germany Manufacturing : ASMAŞ
2014	Çolakoğlu Metallurgy / Turkey	Slab Bender Frames	Engineering : VAI / Austria Manufacturing : ASMAŞ
2015	INTECO / Austria	Upper Shell	Engineering : INTECO / Austria Manufacturing : ASMAŞ
2015	SMS Meer / Germany	Guides (36 sets)	Engineering : SMS MEER / Germany Manufacturing : ASMAŞ
2016	SMS Meer / Germany	Moulds, Oscillators	Engineering : SMS MEER / Germany Manufacturing : ASMAŞ
CEMENT / EARTHEN WARE / MINING INDUSTRY			
1985	İKSAŞ Limestone Co/ Turkey	Limestone Plant	Engineering & Manufacturing : ASMAŞ
1986	ADANA CEMENT / Turkey	Coal Grinding Plant	Main Supplier: ASMAŞ, & Main Engineering: KHD / Germany
1986	BATIÇİM Cement Co. / Turkey	Cement Grinding Plant	Engineering & Manufacturing : ASMAŞ
1991	ADANA CEMENT / Turkey	Crushing & Preblending Plant	Consortium : KHD-SIEMENS - Main Engineering & Detailed Engineering + Manufacturing: ASMAŞ
1997	TKİ / Turkey	Mining Machinery	Engineering & Manufacturing : ASMAŞ
1997	ADANA CEMENT / Turkey	Upgrd. the Capacity of No.4 Lime by Precalcination	Consortium Basic Engineering : MVT & KHD / Germany Detail Eng. & Manufacturing & Erection : ASMAŞ
1998	ERDEMİR Ereğli Iron & Steel Industry / Turkey	Burnt Lime Plant No.4 (600 ton/day)	Engineering & Manufacturing : ASMAŞ
1999	AD-DEMİREL / Turkey	Rotary Kiln (100 mt) / Jordan Magnes ia Co.	Engineering : FLS / Denmark Manufacturing : ASMAŞ
2001	KRUPP FÖRDERTECHNIK / Germany	Wagon Unloading System / BRANDENBURG - Germany	Engineering : KRUPP FÖRDERTECHNIK / Germany Manufacturing : ASMAŞ
2002	KRUPP FÖRDERTECHNIK / Germany	Wagon Unloading System / UST-LUGA - Russia	Engineering : KRUPP FÖRDERTECHNIK / Germany Manufacturing : ASMAŞ
2002	KRUPP FÖRDERTECHNIK / Germany	Bucket Wheel Reclaimer PETROZUATA / Venezuela	Engineering : KRUPP FÖRDERTECHNIK / Germany Manufacturing : ASMAŞ
2005	TRAKYA DÖKÜM / Turkey	Cooling Drum	Engineering : DISA / Denmark Manufacturing : ASMAŞ
2005	ÇİMSA / Turkey	Rotary Kiln Shell	Engineering : FLS / Denmark Manufacturing : ASMAŞ
2007	TRAKYA DÖKÜM / Turkey	Cooling Drum	Engineering : DISA / Denmark Manufacturing : ASMAŞ
2010	ÇİMENTAŞ / Turkey	Kiln Shell	Engineering : ÇİMENTAŞ / Turkey Manufacturing : ASMAŞ
2016	TRAKYA DÖKÜM / Turkey	Cooling Drum	Engineering : DISA / Denmark Manufacturing : ASMAŞ
2017	IRITEC / Iran	Wagon Unloading System	Engineering : Ashton Bulk LTD. / UK Manufacturing/Shop Assembly: ASMAŞ
CRANES AND MATERIAL HANDLING EQUIPMENT			
1986	DHL / Germany	Electrical Level Luffing Harbour Crane (13 sets)	Engineering : Ansaldo / Italy Manufacturing : ASMAŞ
1987	TDİ / Turkey	Container Crane (2 sets)	Engineering : Salzgitter Kocks / Germany Manufacturing : ASMAŞ
1981-1987	ERDEMİR Ereğli Iron & Steel Industry / Turkey	Slab Handling Cranes SWL (4 sets)	Engineering & Manufacturing : ASMAŞ
1992	NEMTAŞ Port Co. / Turkey	Level Luffing Crane, 12.5 ton (2 sets)	Engineering & Manufacturing : ASMAŞ

Date	Customer	Project	Remarks
1994	ERDEMİR Eregli Iron & Steel Industry	E.O.T. Cranes SWL:100 t. SWL: 75 t., SWL: 55 t.	Engineering & Manufacturing : ASMAŞ
2001	GEMPORT Co. / Turkey	Rubber Tyred Container Crane (40 Ton)	Engineering & Manufacturing : ASMAŞ
2001	KRANBAU / Germany	Balancer Crane / AST TERNI - Italy (2 pcs)	Engineering : KRANBAU / Germany Manufacturing : ASMAŞ
2001	KRUPP FÖRDERTECHNIK / Germany	Ship Loader Gantry Crane / FUJAIRAH -Dubai	Engineering : KRUPP FÖRDERTECHNIK / Germany Manufacturing : ASMAŞ
2001	KOCKS KRANE / Germany	Container Loader&Unloader Gantry Crane / TPSV - Chile (2 units)	Engineering : KOCKS KRANE / Germany Manufacturing : ASMAŞ
2002	KOCKS KRANE / Germany	Container Loader & Unloader Gantry Crane ALTENWEDEER / Germany	Engineering : KOCKS KRANE / Germany Manufacturing : ASMAŞ
2002	GEMPORT Co. / Turkey	Rubber Tyred Container Crane (RTG) 40 ton (2 units)	Engineering & Manufacturing : ASMAŞ
2002	TARTOUS PORT / Syria	Container Gantry Crane, 40 ton (2 units)	Engineering & Manufacturing : ASMAŞ
2003	KOCKS KRANE / Germany	Container Loader&Unloader Gantry Crane (4 units)	Engineering: KOCKS KRANE / Germany Manufacturing : ASMAŞ
2006	İSDEMİR-İskenderun Iron & Steel Co. / Turkey	Melting Shop E.O.T. Cranes	Engineering & Manufacturing : ASMAŞ
CHEMICALS AND GLASS INDUSTRY			
1994	PETKIM Chemicals Co. / Turkey	PVC Dryer and Crusher	Engineering & Manufacturing : ASMAŞ
1995	ŞİŞECAM Glass Industry / Turkey	Floating Glass Furnace Machinery	Engineering : ŞİŞECAM / Turkey Manufacturing : ASMAŞ
2003	MERSİN SODA Ash Plant / Turkey	Quay Loading Plant, RH and DS Columns, PLM and DT Tanks	Engineering & Manufacturing & Erection : ASMAŞ
2005	MERSİN SODA Ash Plant / Turkey	DCB Columns	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2007	MERSİN SODA Ash Plant / Turkey	Calcination System	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2007	SODA LUKAVAC / Bosnia-Herzegovina	Heavy Soda System	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2008	MERSİN SODA Ash Plant / Turkey	RH and DS Columns, PLM and DT Tanks	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2008	SODA LUKAVAC / Bosnia-Herzegovina	Distillation Column	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2009	SODA LUKAVAC / Bosnia-Herzegovina	Calcination System	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2009	MERSİN SODA Ash Plant / Turkey	RH and DS Columns, PLM and DT Tanks	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2010	MERSİN SODA Ash Plant / Turkey	Carbonation Column (4 sets)	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2010	MERSİN SODA Ash Plant / Turkey	Rotary Kiln Equipment	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2010	SODA LUKAVAC / Bosnia-Herzegovina	Calcination Building Equipment & Steel Cons.	Engineering & Manufacturing : ASMAŞ
2010	MERSİN SODA Ash Plant / Turkey	Lime Extinguisher Units (2 sets)	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2010	MERSİN SODA Ash Plant / Turkey	Lime Extinguisher Unit	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2010	TRAKYA GLASS INDUSTRY / Turkey	Frosted Glass Furnace	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2010	MERSİN SODA Ash Plant / Turkey	Carbonation Column	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2010	SOLVAY SODİ LUKAVAC / Bosnia-Herzegovina	Carbonation Column Equipment	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2011	MERSİN SODA Ash Plant / Turkey	Rotary Kiln Equipment & Girth Gear & Pinion	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2011	MERSİN SODA Ash Plant / Turkey	De-Carbonation Column	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2011	MERSİN SODA Ash Plant / Turkey	Recuperator - KROMSAN	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2011	MERSİN SODA Ash Plant / Turkey	Carbonation Column (3 sets)	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2011	MERSİN SODA Ash Plant / Turkey	Distillation System Columns & Tanks	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2011	MERSİN SODA Ash Plant / Turkey	Bichromate Unit - KROMSAN	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2011	MERSİN SODA Ash Plant / Turkey	Rotary Kiln Equipment & Girth Gear & Pinion	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2011	TRAKYA GLASS INDUSTRY / Turkey	Floating Glass Line Equipment	Engineering : ŞİŞECAM / Turkey Manufacturing : ASMAŞ
2011	TRAKYA GLASS INDUSTRY / Turkey	CVD Coating Unit	Engineering : ŞİŞECAM / Turkey Manufacturing : ASMAŞ
2012	TRAKYA GLASS INDUSTRY / Turkey	OCMI 60 Machine	Engineering : ŞİŞECAM / Turkey Manufacturing : ASMAŞ
2013	PAŞABAĞÇE GLASS INDUSTRY / Turkey	Hydraulic Blowing Press Machine	Engineering : ŞİŞECAM / Turkey Manufacturing : ASMAŞ
2013	MERSİN SODA Ash Plant / Turkey	Sodium Chromite Mill - KROMSAN	Engineering & Manufacturing : ASMAŞ
2013	TRAKYA GLASS INDUSTRY / Turkey	Floating Glass Line Equipment (2 sets) / Turkey	Engineering : ŞİŞECAM / Turkey Manufacturing : ASMAŞ
2013	TRAKYA GLASS INDUSTRY / Turkey	Floating Glass Line Equipment (1 sets) / Bulgaria	Engineering : ŞİŞECAM / Turkey Manufacturing : ASMAŞ
2013	TRAKYA GLASS INDUSTRY / Turkey	Floating Glass Line Equipment (1 sets) / Russia	Engineering : ŞİŞECAM / Turkey Manufacturing : ASMAŞ
2013	MERSİN SODA Ash Plant / Turkey	DCB Column & Carbonation Column Pieces	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2013	MERSİN SODA Ash Plant / Turkey	Carbonation Column (1 sets)	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2013	MERSİN SODA Ash Plant / Turkey	Rotary Dryer	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ

Date	Customer	Project	Remarks
2013	MERSİN SODA Ash Plant / Turkey	Distillation System Columns & Tanks	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2016	MERSİN SODA Ash Plant / Turkey	RH and DS Columns (2 sets)	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
2016	MERSİN SODA Ash Plant / Turkey	Rotary Kiln Ring Equipment (2 sets)	Engineering : SODA Sanayi A.Ş. / Turkey Manufacturing : ASMAŞ
ENERGY & POWER PLANTS			
1988	ÇEAŞ / Turkey	Mechanical Equipment of Francis Turbine (3 sets)	Engineering : HITACHI / Japan Manufacturing : ASMAŞ
1998	NEYPRIC / Turkey	Mechanical Equipment BERKE HEPP	Engineering: NEYPRIC / Turkey Manufacturing : ASMAŞ
1997	TEMSAN / Turkey	Mechanical Equipment SUAT UĞURLU HES	Engineering: TEMSAN / Turkey Manufacturing : ASMAŞ
1998	NEYPRIC / Turkey	Components (3 sets) BERKE HEPP	Engineering: NEYPRIC / Turkey Manufacturing : ASMAŞ
2011	ANDRITZ HYDRO / Turkey	Head Cover, Bottom Ring, Operating Ring (3 sets) BOYABAT HEPP (510 MW)	Engineering: ANDRITZ HYDRO / Austria Manufacturing : ASMAŞ
2011	ANDRITZ HYDRO / Turkey	Pressure Test Equipment BOYABAT HEPP + TATAR ve PEMBELİK HEPP	Engineering: ANDRITZ HYDRO / Austria Manufacturing : ASMAŞ
2011	ANDRITZ HYDRO / Turkey	Lower & Upper Brackets (3 sets) BOYABAT HEPP (510 MW)	Engineering: ANDRITZ HYDRO / Austria Manufacturing : ASMAŞ
2012	ANDRITZ HYDRO / Turkey	Rotor Spider & Oil Pots (3 sets) BOYABAT HEPP (510 MW)	Engineering: ANDRITZ HYDRO / Austria Manufacturing : ASMAŞ
2012	ANDRITZ HYDRO / Turkey	Spiral Case and Draft Tube Liner TATAR ve PEMBELİK HEPP (130MW+130MW)	Engineering: ANDRITZ HYDRO / Austria Manufacturing : ASMAŞ
2012	ANDRITZ HYDRO / Turkey	Fans & Brake Ring (4 sets) TATAR ve PEMBELİK HEPP (130MW+130MW)	Engineering: ANDRITZ HYDRO / Austria Manufacturing : ASMAŞ
2013	ANDRITZ HYDRO / Turkey	Lower/Upper Brackets & Bearing Support (4 sets) TATAR ve PEMBELİK HEPP (130MW+130MW)	Engineering: ANDRITZ HYDRO / Austria Manufacturing : ASMAŞ
2013	ANDRITZ HYDRO S.r.l . Unipersonale / Italy	Spiral Case, Draft Tube, Pit Liner, Pressure Test Equipment, Draft Tube Cone (2 sets) SANTA TERESA HEPP / PERU (98 MW)	Engineering: ANDRITZ HYDRO / Austria Manufacturing : ASMAŞ
2013	ANDRITZ HYDRO / Turkey	Stay Ring (3 sets) BEYHAN HEPP (600 MW)	Engineering: ANDRITZ HYDRO / Austria Manufacturing : ASMAŞ
2013	ANDRITZ HYDRO / Turkey	Upper / Lower Brackets & Fans (6 sets) İLİSU HEPP (1200 MW)	Engineering: ANDRITZ HYDRO / Austria Manufacturing : ASMAŞ
2013	ANDRITZ HYDRO / Turkey	Rotor Spider (1 set) BEYHAN1 HEPP (32 MW)	Engineering: ALSTOM POWER / France Manufacturing : ASMAŞ
2014	ANDRITZ HYDRO Ltd. Şti / Turkey	Upper / Lower Brackets & Fans (2 sets) AYVALI HEPP (125 MW)	Engineering: ANDRITZ HYDRO / Austria Manufacturing : ASMAŞ
2015	EXERGY Turkey Turbine Energy Tech /Turkey	4 sets Geothermal Turbine Rear Case & Front Case	Engineering: EXERGY S.p.A. / Italy Manufacturing: ASMAŞ
2015	EXERGY Turkey Turbine Energy Tech /Turkey	8 sets Geothermal Turbine Casing & Frame	Engineering: EXERGY S.p.A. / Italy Manufacturing: ASMAŞ
2016	ANDRITZ HYDRO Hammerfest / Germany	2 sets Nacelle - Tidal Stream Turbine Body and Cover for MEYGEN Project / SCOTLAND	Engineering: ANDRITZ HYDRO / Austria Manufacturing : ASMAŞ
2016	EXERGY Turkey Turbine Energy Tech / Turkey	2 sets Geothermal Turbine Casing & Frame	Engineering: EXERGY S.p.A. / Italy Manufacturing: ASMAŞ
2016	ANDRITZ HYDRO / Turkey	Spiral Case, Stay Ring, Draft Tube Liner, Pier Noise Liner KARGI HEPP (2 sets)	Engineering: ANDRITZ HYDRO / Austria Manufacturing : ASMAŞ
2016	EXERGY Turkey Turbine Energy Tech / Turkey	2 sets Geothermal Turbine Casing & Frame	Engineering: EXERGY S.p.A. / Italy Manufacturing: ASMAŞ
2016	ANDRITZ HYDRO / Turkey	Draft Tube Liner - KARGI HEPP (2 sets)	Engineering: ANDRITZ HYDRO / Austria Manufacturing : ASMAŞ
2016	EXERGY Turkey Turbine Energy Tech / Turkey	2 sets Geothermal Turbine Casing & Frame	Engineering: EXERGY S.p.A. / Italy Manufacturing: ASMAŞ
2016	ANDRITZ HYDRO S.r.l . Unipersonale / Italy	Spiral Case - ANCOA Hepp / CHILE (2 sets)	Engineering: ANDRITZ HYDRO / Austria Manufacturing : ASMAŞ
2016	EXERGY Turkey Turbine Energy Tech / Turkey	1 set Geothermal Turbine Casing & Frame	Engineering: EXERGY S.p.A. / Italy Manufacturing: ASMAŞ
2016	ANDRITZ HYDRO / Turkey	Rotor Spider, Upper and Lower Bracket (2 sets) for KARGI HEPP	Engineering: ANDRITZ HYDRO / Austria Manufacturing : ASMAŞ
OTHERS			
1999	ALKE Co. / Turkey	Concrete Pipe Mould (10 Pcs)	Engineering : ALKE / Turkey Manufacturing : ASMAŞ
2001	ALKE Co. / Turkey	Concrete Pipe Mould (10Pcs)	Engineering : ALKE / Turkey Manufacturing : ASMAŞ
2003	CASAGRANDE / Italy	Concrete Pipe Mould (3 units)	Engineering : CASAGRANDE / Italy Manufacturing : ASMAŞ
2014	IRITEC/ Iran	Piping Materials	Engineering: IRITEC/ Iran Manufacturing: IRITEC/ Iran



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