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# ABOUT US

Turkish Miners Association was founded in 1948 as an institution composed of mining companies, sector representatives and employers in order to satisfy the needs of metal manufacturers and exporters.

Since its foundation, the main objective of our Association has been to contribute to the development of mining sector, to ensure that mining expands across the country, to satisfy the needs of the exporters, to inform its members about the current developments and operations of the association and to organize the mining activities.

Our Association embraces the companies which realize nearly 80% of the mining sector production. Our Association has 92 members 60 of which are corporate and 32 of which are individual. Mining companies and manufacturing organizations complying with professional ethical rules are entitled to membership of our Association.

6 of the 75 biggest industrial establishments in our country are members of our Association.

Ensuring the expansion of mining sector across the country, informing the sector about the new technological developments and following up the global implementations for protection of human health and environmental values are among the main objectives of our Association. With respect to relations with official institutions and following up legal regulations and implementations in particular, our Association takes all the initiatives, provides suggestions for solution and actively strives to improve the relations of the mining sector with world mining, investment and finance circles. Our Association organize national and international meetings in order to inform the sector about the changes and developments in world mining industry in the fastest and most efficient way.

We have been informing our members and sector related public institutions and organizations through our website and" "Sektörden Haberler Bülteni" (News from the Sector Bulletin) which we have been publishing since November 1992. We have deemed appropriate to publish "Turkish Miners Association Member Companies Directory" with the participation of our member companies which would like to be included in the directory in order to make a contribution to publicity of our member companies.

We believe that this directory will add important value to the development of the sector.

Sincerely,  
Mustafa SÖNMEZ  
*Chairman of The Board of Directors*

# INDEX

About Us.....	07
TMD Member List.....	12
Bylaws of Turkish Miners Association.....	14

## TURKISH MINERS ASSOCIATION MEMBER COMPANIES

Afrasia Maden Enerji Müh. ve Danış. Tic. Şirketi .....	22
Akçelik Madencilik Tic. ve San. A.Ş. ....	23
Akçansa Çimento San. ve Tic. A.Ş. ....	24
Artı Danışmanlık Hizmetleri San. Tic. Ltd. Şti. ....	25
Asrometal Maden ve Tic. A.Ş. ....	26
Aytemiz Madencilik San. ve Tic. Ltd. Şti. ....	27
Bandırma Mermer San. Tic. A.Ş. ....	28
Barit Maden Türk A.Ş. ....	29
Batıçım Batı Anadolu Çimento San. A.Ş. ....	30
Bilfer Madencilik ve Turizm A.Ş. ....	31
Burçelik Bursa Çelik Döküm San. A.Ş. ....	32
Camiş Madencilik A.Ş. ....	33
Canel Müniç Çoker Madencilik A.Ş. ....	34
Çayeli Bakır A.Ş. ....	35
Dedeman Madencilik San. ve Tic. A.Ş. ....	36
Demir Export A.Ş. ....	37
Deniz Madencilik San. Tic. Ltd. Şti. ....	38
Dünya Taş İth. İhr. Madencilik Tic. A.Ş. ....	39
Egemad Madencilik Enerji Danışmanlık San. Tic. A.Ş. ....	40
Ekin Maden Tic. ve San. A.Ş. ....	41
Erdemir Madencilik San. ve Tic. A.Ş. ....	42
Esan Eczacıbaşı A.Ş. ....	43
Eti Maden İşletmeleri .....	44
Eti Alüminyum A.Ş. ....	45
Eti Bakır A.Ş. ....	46
Eti Krom A.Ş. ....	47
Haktaş Madencilik İnş. San. ve Tic. Ltd. Şti. ....	48
İçdaş Çelik Enerji Tersane ve Ulaşım San. A.Ş. ....	49
Koyunoğlu Madencilik Turizm İnş. Tic. ve San. Anonim Şti. ....	50
Koza Altın İşletmeleri A.Ş. ....	51
Kuzey Biga Madencilik San. Tic. A.Ş. ....	52
Madkim Maden ve Kimya San. ve Tic. A.Ş. ....	53
Martin Engineering San. Tic. Ltd. Şti. ....	54
Matel Hammadde San. ve Tic. A.Ş. ....	55
Merta Maden Makina İmal. Müh. Paz. San. Tic. Ltd. Şti. ....	56
Meta Nikel Kobalt Madencilik A.Ş. ....	57
Metal Maden A.Ş. ....	58
Mintek Madencilik A.Ş. ....	59
Netmer Net Mermer San. Tic. Ltd. Şti. ....	60
Polat Madencilik A.Ş. ....	61
Sargın İnşaat ve Makine San. Tic. A.Ş. ....	62
Soma Kömür İşletmeleri A.Ş. ....	63
Soner Temel Müh. İnş. Tic. A.Ş. ....	64
Tekmar Mermer ve Maden İşletmeleri Üretim İhracat A.Ş. ....	65
Teknomar Mermer ve Madencilik Turz. Hayv. San. ve Tic. Ltd. Şti. ....	66
TMC Mazıdağı Fosfatları San. ve Tic. A.Ş. ....	67
Turmenka Madencilik San. ve Tic. A.Ş. ....	68
Türkiye Kömür İşletmeleri Kurumu .....	69

Tüprag Metal Madencilik San. ve Tic. A.Ş. ....	70
Türk Maden A.Ş. ....	71
Turchrome Krom Madencilik San. Tic. Ltd. Şti. ....	72
Yüce Nakliyat Emlak Maden İnş. San. ve Tic. Ltd. Şti. ....	73

## **TURKISH MINERS ASSOCIATION MEMBER COMPANIES DIRECTORY**

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## TURKISH MINERS ASSOCIATION MEMBER COMPANIES

### MARMARA REGION

Akçelik Madencilik Tic. ve San. A.Ş. ....	23
Akçansa Çimento San. ve Tic. A.Ş. ....	24
Artı Danışmanlık Hizmetleri San. Tic. Ltd. Şti. ....	25
Asrometal Maden ve Tic. A.Ş. ....	26
Aytemiz Madencilik San. ve Tic. Ltd. Şti. ....	27
Bandırma Mermer San. Tic. A.Ş. ....	28
Barit Maden Türk A.Ş. ....	29
Burçelik Bursa Çelik Döküm San. A.Ş. ....	32
Camiş Madencilik A.Ş. ....	33
Canel Mûnip Çoker Madencilik A.Ş. ....	34
Dedeman Madencilik San. ve Tic. A.Ş. ....	36
Deniz Madencilik San. Tic. Ltd. Şti. ....	38
Ekin Maden Tic. ve San. A.Ş. ....	41
Esan Eczacıbaşı A.Ş. ....	43
Haktaş Madencilik İnş. San. ve Tic. Ltd. Şti. ....	48
İçdaş Çelik Enerji Tersane ve Ulaşım San. A.Ş. ....	49
Madkim Maden ve Kimya San. ve Tic. A.Ş. ....	53
Martin Engineering San. Tic. Ltd. Şti. ....	54
Matel Hammade San. ve Tic. A.Ş. ....	55
Merta Maden Makina İmal. Müh. Paz. San. Tic. Ltd. Şti. ....	56
Metal Maden A.Ş. ....	58
Mintek Madencilik A.Ş. ....	59
Netmer Net Mermer San. Tic. Ltd. Şti. ....	60
Soma Kömür İşletmeleri A.Ş. ....	63
Soner Temel Müh. İnş. Tic. A.Ş. ....	64
Tekmar Mermer ve Maden İşletmeleri Üretim İhracat A.Ş. ....	65
Turmenka Madencilik San. ve Tic. A.Ş. ....	68

Türk Maden A.Ş. ....	71
Turchrome Krom Madencilik San. Tic. Ltd. Şti. ....	72
Yüce Nakliyat Emlak Maden İnş. San. ve Tic. Ltd. Şti. ....	73

#### **CENTRAL ANATOLIA REGION**

Afrasia Maden Enerji Müh. ve Danış. Tic. Şirketi ....	22
Bilfer Madencilik ve Turizm A.Ş. ....	31
Demir Export A.Ş. ....	37
Egemad Madencilik Enerji Danışmanlık San. Tic. A.Ş. ....	40
Eti Maden İşletmeleri ....	44
Eti Alüminyum A.Ş. ....	45
Koza Altın İşletmeleri A.Ş. ....	51
Kuzey Biga Madencilik San. Tic. A.Ş. ....	52
Meta Nikel Kobalt Madencilik A.Ş. ....	57
Polat Madencilik A.Ş. ....	61
Sargın İnşaat ve Makine San. Tic. A.Ş. ....	62
Teknomar Mermer ve Madencilik Turz. Hayv. San. ve Tic. Ltd. Şti. ....	66
Türkiye Kömür İşletmeleri Kurumu ....	69
Tüprag Metal Madencilik San. ve Tic. A.Ş. ....	70

#### **AEGEAN REGION**

Batıçım Batı Anadolu Çimento San. A.Ş. ....	30
Dünya Taş İth. İhr. Madencilik Tic. A.Ş. ....	39

#### **MEDITERRANEAN REGION**

Koyunoğlu Madencilik Turizm İnş. Tic. ve San. Anonim Şti. ....	50
--	----

#### **BLACK SEA REGION**

Çayeli Bakır A.Ş. ....	35
Eti Bakır A.Ş. ....	46

#### **SOUTHEASTERN ANATOLIA REGION**

TMC Mazıdağı Fosfatları San. ve Tic. A.Ş. ....	67
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#### **EASTERN ANATOLIA REGION**

Erdemir Madencilik San. ve Tic. A.Ş. ....	42
Eti Krom A.Ş. ....	47

## JURIDICAL PERSONS

- 1) AFRASIA MADEN. ENERJİ. MÜH. VE DANIŞ. TİC. A.Ş.
- 2) AKÇANSA ÇİMENTO SAN. VE TİC. A.Ş.
- 3) AKÇELİK MADENCİLİK TİC. VE SAN. A.Ş.
- 4) ARTI DANIŞMANLIK HİZMETLERİ
- 5) ASCO MADENCİLİK MÜŞ. İNŞAAT TAAHHÜT VE TİC. LTD. ŞTİ.
- 6) AYTEMİZ MADENCİLİK SAN. VE TİC. LTD. ŞTİ.
- 7) BANDIRMA MERMER SAN. TİC. A.Ş.
- 8) BARİT MADEN TÜRK A.Ş.
- 9) BATIÇIM BATI ANADOLU ÇİMENTO SANAYİİ A.Ş.
- 10) BIGA MERMER SAN. ŞTİ.
- 11) BİLFER MADENCİLİK VE TURİZM A.Ş.
- 12) BURÇELİK BURSA ÇELİK DÖKÜM SANAYİİ A.Ş..
- 13) CAMIŞ MADENCİLİK A.Ş.
- 14) CANEL MÜNİP ÇOKER MADENCİLİK A.Ş.
- 15) CENGİZ HOLDİNG
- 16) ÇAYELİ BAKIR A.Ş.
- 17) DEDEMAN MADENCİLİK SAN. VE TİC. A.Ş.
- 18) DEMİR EXPORT A.Ş.
- 19) DENİZ MADENCİLİK SAN. VE TİC. LTD. ŞTİ.
- 20) DÜNYA TA.Ş. İTH. İHR. MADENCİLİK TİC. A.Ş.
- 21) EGEMAD MADENCİLİK ENERJİ DANIŞMANLIK SAN. TİC. A.Ş.
- 22) EKİN MADEN TİC. VE SAN. A.Ş.
- 23) EMRE MADENCİLİK İNŞ. TUR. SAN. VE TİC. LTD. ŞTİ.
- 24) ER MADENCİLİK SAN. TİC. ŞTİ.
- 25) ERDEMİR MADENCİLİK SANAYİ VE TİCARET A.Ş.
- 26) ESAN ECZACIBAŞI A.Ş.
- 27) ETİ KROM A.Ş.
- 28) ETİ MADEN İŞLETMELERİ
- 29) HAKTAŞ MADENCİLİK A.Ş.
- 30) İÇDAŞ ÇELİK ENERJİ TERSANE VE ULAŞIM SAN. A.Ş.
- 31) KALE MADEN ENDÜSTRİYEL HAMMADDELER A.Ş.
- 32) KESKİNYOL İNŞAAT MAD. SAN. TİC. LTD. ŞTİ.
- 33) KOYUNOĞLU MADENCİLİK A.Ş.
- 34) KOZA ALTIN İŞLETMELERİ A.Ş.
- 35) KUTMAN LTD ŞTİ.
- 36) KUZEY BIGA MADENCİLİK A.Ş.
- 37) MADKİM MADEN VE KİMYA SAN. VE TİC. A.Ş.
- 38) MARTİN ENGINEERING SAN. TİC. LTD. ŞTİ.
- 39) MATEL HAMMADDE SAN. VE TİC. A.Ş.
- 40) MERTA MADEN MAK. İMAL. MÜH. PAZ. SAN. TİC. LTD. ŞTİ.
- 41) META NİKEL KOBALT MADENCİLİK A.Ş.
- 42) METAL MADEN ANONİM ŞİRKETİ
- 43) MİNTEK MADENCİLİK A.Ş.
- 44) MİL-TEN MÜTEAHLİK HARFİYAT VE TİC. LTD. ŞTİ.
- 45) NETMER NET MERMER SAN. TİC. LTD. ŞTİ.
- 46) OREKS MADEN LTD.ŞTİ.
- 47) PARK TERMİK ELEKTRİK MADENCİLİK TURZ. SAN. TİC. A.Ş.
- 48) POLAT MADENCİLİK A.Ş.
- 49) SARGIN İNŞAAT VE MAKİNE SAN. TİC. A.Ş.
- 50) SOMA KÖMÜR İŞLETMELERİ A.Ş.

- 51) SONER TEMEL MÜH. İNŞ.TİC. A.Ş.
- 52) TEKMAR MERMER ve MADEN İŞLETMELERİ ÜRETİM İHRACAT A.Ş..
- 53) TEKNOMAR MERMER MADENCİLİK TURZ. HAYV. SAN. VE TİC. LTD. ŞTİ.
- 54) TURKCHROME KROM MADENCİLİK SAN. TİC. LTD ŞTİ
- 55) TURKMANGAN A.Ş.
- 56) TURMENKA MADENCİLİK SANAYİ VE TİCARET A.Ş.
- 57) TÜPRAG LTD.STI.
- 58) TÜRK MAADIN A.S.
- 59) TÜRKİYE KÖMÜR İŞLETMELERİ KURUMU
- 60) YÜCE MARBLE

## REAL PERSONS

- 1) Abdullah MISIRLIOĞLU
- 2) Ahmet ALTINTIĞ
- 3) Ahmet GÖKTAN
- 4) Ali Can AKPINAR
- 5) Ali EMİROĞLU
- 6) Asım KUTLUATA
- 7) Doğan BESLER
- 8) Dünder RENDA
- 9) Elif Saral ÇOKER
- 10) Fikret ÖZBİLGİN
- 11) Günaydın YİRMİBEŞOĞLU
- 12) Güngör TUNCER
- 13) Güven ÖNAL
- 14) H. Tolga YALÇIN
- 15) Hasan Bahri ÇOKER
- 16) Hasan YILMAZ
- 17) Işık ÖZPEKER
- 18) İsmet KASAPOĞLU
- 19) Levent YENER
- 20) Mehmet Hüseyin ZANBAK
- 21) Mehmet Lütfi SAKARYA
- 22) Melih TURHAN
- 23) Metin BALİBEY
- 24) Murat TURAN
- 25) Mustafa KERPIŞÇİ
- 26) Mustafa Nezh KUBAÇ
- 27) Muzaffer AKSU
- 28) Ömer YENEL
- 29) R. Enver EREN
- 30) Sabri KARAHAN
- 31) Salih ÖZEN
- 32) Selim AKYILDIZ
- 33) Serdar ELÇİ
- 34) Şeyda ÇAĞLAYAN
- 35) T.Barbaros SATIRLAR
- 36) Y. Suha NİZAMOĞLU
- 37) Yüceer GÖVER
- 38) Zeki YAVUZTÜRK

# BYLAWS OF TURKISH MINERS ASSOCIATION

## I-NAME AND HEADQUARTERS:

**Article 1- Name of the Association:**  
Name of the Association is the Turkish Miners Association. Headquarters of the Association is in İstanbul . The Association has no branch.

## II-PURPOSE AND SCOPE:

**Article 2- Purpose of the Association:**  
The Association was established for the purposes of organizing national mining activities in Turkey, announcing related information and works to the members and contributing to development of the sector.

**Article 3 – Membership:** Real persons, adopting the Bylaws of the Association and the purposes of the Association set forth therein, firstly having the scope and qualifications listed in Article 2 of the Bylaws from among the personnel of the local or foreign invested private and public institutions and organizations, coming of age of 18, having the relevant capacity as well as legal entities having the same qualifications may become members of the Association.

In the event that the firms become members by safeguarding their legal personality, then the Chairman of their Board of Directors or any person to be appointed for this purpose shall cast vote. In case of completion or termination of chairmanship or term of office, the person to cast vote for and on behalf of the legal person is reappointed and notified to the Association by the relevant firm.

Resolution of the Board of Directors of the Association, with regard to rejection of the candidate's request, is final and conclusive; therefore, no objection is raised to anywhere.

It is essential that the real persons and representatives of the legal entities, intending to become members of the Association despite their foreign citizenship, obtain permit of residence in Turkey.

The persons prohibited by the laws and the students of primary and secondary schools may not become members of the Association.

Nobody may be forced to become member or continue its membership.

## Subjects of Activity:

### Article 4-

- a) To conduct activities developing, protecting the national mining and to organize activities increasing concern, information exchange and solidarity between its members;
- b) To enlighten its members by conducting researches and examinations required for technical and economic development of mining and to present the results for the benefit of its members;
- c) To support legal and administrative arrangements to be held by the relevant authorities on any matter concerning the national mining sector; to have researches and surveys made for the same purpose and make recommendations accordingly; and to make necessary attempts for putting these recommendations into effect; to follow up the results and enlighten the public by publication means;
- d) To closely follow up global mining activities; to gather information and submit the results of the same to the information of its members and related authorities;
- e) To closely follow up economic and commercial changes and updates in the world and disclose the metal production amounts, sales prices and conditions and innovations and updates in the sector to its members and related authorities;
- f) To make researches to facilitate transportation, tariffs, railways, marine and highways, port's side and seaport affairs for the purpose of satisfying the needs of the mining sector;
- g) To make researches and examinations for the purpose of providing support to employment of technical personnel, procurement of financing, supply of production tools and auxiliary materials etc. which the mining institutions and entities need;
- h) To provide the members of the Association with the information by monitoring activities of the mining corporations to ensure that they would work for the benefit of the country and the sector;
- i) To organize vocational and technical meetings for development of the national mining and coming into its own in the global mining scale – that is the purpose and objective of the Association – and to attend similar meetings organized; to make any and all vocational publications; and to make attempts and conduct works, which it deems inure to the benefit of the sector;
- j) To organize courses, seminars and conferences and cooperate with the related corporations and education



institutions for training the auxiliary staff required by the sector;

k) To cooperate with the other legal authorities working in compliance with the purpose of the Association; and to ensure reciprocal cooperation and solidarity;

l) The Association becomes member of supreme authorities operating in national and international areas, as it deems necessary for achievement of its goals. Pursuant to this scope, the Association is the member of EUROMINES (European Mining Industry, Metal Ore and Industrial Minerals Association) in Brussels.

m) The Association may establish a platform by itself or with the foundations, labor unions and similar non-governmental organizations in the fields related to its purpose and not prohibited by the laws in order to achieve a common goal;

The platform may not be established and may not operate within the framework of the purpose and scope prohibited by the laws for the Associations.

n) The Association may become indebted in order to achieve its goal, provided that the general assembly accepts such indebtedness.

o) The Association is the member of the Association of Mining Sector Presidents Council and Federation of Associations in the Sector.

**Article 5** – The Association maintains its activities within the framework of the business subject to permission and of the prohibitions. The Association does not deal with politics and trade. It complies with the prohibitions set forth in Association Law No. 5253.

### III- FOUNDERS OF ASSOCIATION:

**Article 6** – Founders, name-surname of the founders, occupations, residences and nationalities of the same as follows:

1. ETİBANK for and on behalf of its affiliates and subsidiaries, Galata Bankalar Cad. Turkish;

2. General Selahattin Adil, Vice President for and on behalf of Turkish Chrome Producers, Galata Sigorta Han, Turkish;

3. Nadir Hakkı Önen, Mining Engineer, m.s.c. for and on behalf of Lignite Producers Association, Soma, Turkish;

4. Reşit Osman Gencer, Mining Engineer, m.s.c. for and on behalf of Fethiye Şirket-i Madeniyesi T.A.Ş., Galata Muradiye Han, Turkish;

5. Kemal Onurad, Attorney at Law for and on behalf of Mineral Exploration and Operation Company, Galata Sermet Han, Turkish;

6. Hadi Yener, Mining Engineer, m.s.c., Ankara Yenışehir İzmir Cad. 18, Turkish

7. Tacir Ragıp Özdemirođlu for and on behalf of Özdemir Antimuan Madenleri Ltd. Şti., Galata Voyvoda Cad. Ankara Han. Turkish;

8. Hamit Karaorman for and on behalf of Türk Maadin A.Ş., Beyođlu Yeni Han, 45-42, Turkish

9. Canik Verter, Mining Engineer, m.s.c., Karaköy Palas 3-20, Turkish

10. Orhan Brant for and on behalf of tradesman Orhan Brant and its partner Krom Komandı Company, Galata, Perşembe Pazarı Aslan Han, Turkish

11. Ođuz Akal for and on behalf of Kromit Company, Tophane İskele Cad No. 28/1, Turkish.

### IV- CONDITIONS AND WAYS OF ACCESSION, SECESSION AND TERMINATION IN/FROM/OFF THE ASSOCIATION:

#### Member Qualifications and Conditions:

**Article 7** – Real persons and representatives of legal entities, having the qualifications set forth in the third article, being age of 18, authorized to exercise civil rights and not having the inconveniences prohibited by the Association Law No. 5253 may become members. The persons, involved in fraudulent and negligent bankruptcy or concordat may not become members of the Association. Statuses and qualifications of the persons, who filed applications to access in the Association, are evaluated by the Board of Directors. An application document is obtained from those, found appropriate, stating that they agreed upon all the provisions of the bylaws. Necessary transactions are conducted in compliance with Law No. 5253.

#### Honorary Membership

Real persons and legal entities, offering expressive and distinguished services to the Association, occupation, national mining, country or humanity may be appointed as Honorary Members upon the proposal of the Board of Directors and resolution of the General Assembly. The Honorary Members do not have the right to vote and pay subscription fee.

#### Secession from Membership:

**Article 8** – Each member may quit the membership upon its application in writing. These members are liable to pay their subscription debts.

## **Termination of Membership:**

**Article 9** – The Board of Directors may resolve to terminate membership of those, having lost their legal capacity, conducting activities in contradiction with the Association and its subjects of activity or having humiliating acts, insisting in non-payment of monthly subscription fees and violating the provisions of the Association Law No. 5253. The authority, which may object to this resolution, is the first General Assembly.

## **V- ORGANS OF ASSOCIATION, GENERAL ASSEMBLY OF ASSOCIATION AND CONVENTION OF GENERAL ASSEMBLY:**

**Article 10** – Organs of the Association are the General Assembly, Board of Directors and Board of Auditors.

### **Convention of General Assembly:**

**Article 11** – The General Assembly consists of members registered with the Association within the framework of the procedures and regulations. Each member has one vote at the General Assembly. The General Assembly convenes ordinarily once two years in May. Furthermore, it convenes extraordinarily in cases required by the Board of Directors and Board of Auditors or upon the written request of one fifth of the members. The General Assembly convenes with the attendance of one more than the half of the members, authorized and entitled to attend the General Assembly. If the quorum is not achieved at the first meeting, the majority shall not be sought at the second meeting. However, the number of members attending the second meeting may not be less than two times of the full number of members of the board of directors and board of auditors. The resolutions are passed by the majority.

Call for the meeting is made by the Board of Directors by announcing the date, hour, place and agenda of the meeting at least fifteen days prior to the meeting. In case of failure in achievement of the quorum in this call, when and where the second meeting shall be made is determined.

### **Operation of General Assembly:**

**Article 12** – The General Assembly is opened by the Chairman of the Board of Directors. A chairman, one or two Vice Chairmen and a clerk are appointed to the

General Assembly. Minutes and resolutions of the General Assembly are signed by the Chairman and Vice Chairmen as well as the clerk and are notified to all the members by a brief note. The General Assembly may not discuss any matter other than the agenda items. A new article may be inserted to the agenda of the General Assembly or order of the agenda items may be changed by one tenth of the General Assembly.

### **Duties and Authorities of General Assembly:**

**Article 13** – The General Assembly is authorized to pass any resolution relating to the Association and Management within the framework of the laws. For instance, the General Assembly is authorized to appoint member to the Board of Directors, examine and ratify the annual accounts and budget, resolve on indebtedness of the Association, justify the Board of Directors, appoint members to the Board of Auditors, amend Bylaws and terminate the Association and liquidate assets of the Association and resolve on the way of liquidation.

## **VI-ELECTION OF BOARD OF DIRECTORS AND BOARD OF AUDITORS, NUMBER OF FULL MEMBERS AND ASSOCIATE MEMBERS, THEIR DUTIES AND AUTHORITIES**

### **Board of Directors:**

**Article 14-** The Board of Directors consists of 7 full members and 7 associate members, elected for a term of two years by the way of secret ballot by the General Assembly. In case of vacant membership in the Board of Directors within the aforesaid two years-period, outvoted associate members shall be appointed to the Board of Directors successively. The Board of Directors appoints one Chairman and one Vice Chairman from among its members. Furthermore, it appoints a General Secretary and a Treasurer. The General Secretary always deals with the management of the Association. The Association is represented by the Chairman and Vice Chairman or the General Secretary.

### **Convention, Duties and Authorities of the Board of Directors**

**Article 15** – It is essential that the Board of Directors convene at least once a month.

The meeting is held by one more than the half of the members and the resolutions are passed by majority. The Board of Directors manages all the works and affairs of the Association within the framework of the related provisions of the Association Law No. 5253, Bylaws and resolutions of the General Assembly and conducts activities in parallel with the purpose and scope of the Association. In order to achieve its goals, the Board of Directors exercises all of its authorities. The Board of Directors arranges the cadres and expense budgets for submission to the General Assembly. It recruits and dismisses personnel. If required, the Board of Directors constitutes and appoints various committees and elects representatives for the meetings and a liaison held in the country and abroad; and appoints delegates to Federation General Assembly in which it is also a member. The Board of Directors may acquire or sell movable, immovable and other assets donated upon its resolution of the Board of Directors, passed by two thirds of all the members, in accordance with the provisions of the Association Law No. 5253 and presents all the related accounts to the General Assembly. The Board of Directors represents the Association against the official authorities and third parties.

#### **Board of Auditors and Internal Audit of Association**

**Article 16** – The Board of Auditors is elected by the General Assembly as the number of full members shall not be less than three and associate members not less than three either. The Board of Auditors fulfills its supervision task at least semi-annually according to the provisions of the related law. The Board of Auditors presents in a report the results of the supervision to the Board of Directors and General Assembly, when convened. Internal audit is essential in the Association. The Internal Audit may be carried out by the Board of Directors or the Board of Auditors as well as independent audit companies. Performance of an audit by the General Assembly, Board of Directors or an Independent Audit Company does not eliminate the audit obligation of the Board of Auditors. The Board of Auditors supervises whether or not the Association operates within the framework of the subjects of activity in order to achieve the goals set forth in the purpose and scope of the Association and whether or not the books, accounts and records are duly kept in compliance with the related laws and regulations and the

bylaws of the Association in accordance with the principles and procedures set forth in the Bylaws of the Association at least annually; and submits the results in a report to the Board of Directors and General Assembly, when convened.

Upon the request by the members of the Board of Auditors, it is obligatory that any kind of information, documents and records be made available for review or be delivered by the personnel of the Association and the request of access in the administration, entities and ancillaries be satisfied.

The Association keeps the books - by the Association Law No. 5253, regulations issued based on this law and Article 62 of the Civil Law No. 4771 as well as other laws and regulations - in the manner stipulated in the related laws and regulations. These books are required to be certified by the notary or the Provincial Associations Union and be used.

### **VII- INCOMES OF ASSOCIATION:**

#### **Article 17- Sources of Income:**

- a) Member Subscription Fee: Entrance fee of TRL 250 and monthly subscription fee of TRL 15 are collected from the real persons whereas entrance fee of TRL 2500 and monthly subscription fee of TRL 150 are collected from the legal persons;
- b) Aids and donations voluntarily made by the real persons and legal entities;
- c) Considerations of vocational and social services offered by the Association;
- d) Income generated from the assets of the Association;
- e) Aids and donations to be collected in accordance with the provisions of the related laws and regulations on charity collection;
- f) Proceeds generated from commercial activities conducted by the Association in order to achieve its goals;
- g) Other incomes.

#### **Principles and Procedures regarding Book-keeping and Books required to be Kept**

**Article 18** – Principles regarding Book-keeping:

The books are kept in the Association within the frame of operating account.

However, in the event that the annual income exceeds the limit specified in Article 31 of the Regulation regarding Associations, the book shall be kept according to the principle of balance sheet as of the following fiscal period.

In case the balance sheet principle is applied, if the income falls below the aforesaid limit in the two consecutive fiscal periods, the principle of operating account may be started to be applied as of the following year.

Notwithstanding to the aforesaid limit, the books may be kept on balance sheet basis upon the board of directors resolution.

If a commercial enterprise affiliated to the Association is opened, additional books are kept for this commercial enterprise in accordance with the Tax Procedural Code.

### **Recording Procedure**

Books and records of the Association are kept in accordance with the principles and procedures set forth in the Regulation regarding Associations.

### **Books to be Kept**

In the body of the Association, the following books are kept:

a) The books to be kept on the operating account basis and the applicable principles are as follows:

1-Resolution Book: The Board of Directors resolutions are written in this book including the dates and numbers and the resolutions are undersigned by the attendant members.

2-Member Register: Identity information, entrance and exit dates are all registered with this book. Furthermore, entrance fees and annual subscription fees of the members are all entered in this book.

3-Document Registry Book: Incoming and outgoing documents are entered in this book including the dates and order numbers. Originals of the incoming documents and copies of the outgoing documents are kept in a file. Documents received or sent by electronic mail are printed out and kept.

4-Fixtures Book: Date of acquisition, way of use, place of acquisition and the term of use and deletion of entries of the fixtures of the Association are all entered in this Book.

5-Operating Account Book: Incomes

generated and expenses incurred for and on behalf of the Association are clearly and regularly entered in this book.

6-Receipt Book: Serial and order numbers of the receipts, name-surname and signatures of those receiving and returning these documents as well as the dates of receipts and returns are all entered in this book.

b)Books to be kept on balance sheet basis and the principles to be complied are as follows:

1-(a) The books set forth in subparagraphs of 1, 2, 3 and 6 of (a) paragraph are also kept in case of book keeping on balance sheet basis.

2-Daybook, General Ledger and Stock Book: These books are kept and registered according to the Tax Procedural Code General Communiqués of Accounting System Application published based on the authority given to the Ministry of Finance by the aforesaid Law.

### **Book Certification**

The books obligated to be kept are certified by the notary or provincial association's directorate before use. These books are kept and used as far as the last page and no interim certification is made. However, the books kept on the balance sheet basis and forms as well as books including form pages are obligated to be certified each year in the last month before the subsequent year.

### **Income Statement and Balance Sheet Arrangement**

In case of entry on the operating account basis, "Operating Account Statement" is arranged at the end of the years (December 31) (as specified in Annex – 16 of the Associations Regulations). In case of book-keeping on balance sheet basis, balance sheets and income statements are issued at the end of the years (December 31) based on the General Communiqués regarding Accounting System Application published by the Ministry of Finance.

### **Income and Expense Transactions of Association**

**Article 19** – Income and expense documents;

Incomes of the Association (the examples of which are given in Annex 17 of the Regulation regarding Associations are

collected against "Receipt". In case of collection of the incomes through banks, receipts or account extracts issued by the Banks shall be deemed as the receipts.

Expenses of the Association are incurred against invoices, retail sales slip, self-employment invoice. However, for payments made by the Association within the scope of Article 94 of the Income Tax Law note of expense is issued according to the provisions of the Tax Procedural Code and for payments out of this scope, "expense voucher" is issued (the example of which is given in Annex-13 of the Regulation regarding Association).

Delivery to the persons, entities and institutions of goods and services without any cost by the Association (the example of which is given in Annex-14 of the Regulation regarding Associations) is made against "Certificate of Delivery of Aid in Kind. Delivery by the persons, entities and institutions of goods and services without any cost to the Association (the example of which is given in Annex-15 of the Regulation regarding Associations) is made against "Certificate of Receipt of Aid in Kind.  
Receipts

The "Receipts" to be used for collection of the incomes of the association (in the form and substance set forth in Annex-17 of the Regulation regarding Associations) are printed by a printing press upon resolution of the board of directors.

Printing and control, taking delivery from the printing press, entry in a book, handover between the former and new treasurers, use by any person/persons collecting incomes on behalf of the Association, of the "Receipts", as well as delivery of the incomes collected shall all be subject to the related provisions of the Regulation regarding Associations.

### **Certificate of Authorization**

Person or persons to collect incomes for and on behalf of the Association is/ are determined and appointed upon the resolution of the Board of Directors. "Certificate of Authorization" (the example of which is given in Annex 19 of the Regulation regarding Associations) including the full name, signature and photographs of the person/persons to collect incomes shall be issued by the Association in three copies and approved by the Chairman of the Board of Directors. One copy of the Certificate of Authorization is delivered

to the Associations Union. Any changes relating to the Certificate of Authorization are notified to the Associations Union within no later than fifteen days by the Chairman of the Board of Directors.

The persons, to collect incomes for and on behalf of the Association, may only start to collect incomes as of submission to the Associations Union of one copy of the Certificate of Authorization issued in their name.

Related provisions of the Regulation regarding Associations shall apply to use, renewal, return of the Certificate of Authorization and other related issues.

### **Term of Retention of Income and Expense Documents**

Receipts, expense vouchers and other documents used by the Association, other than the books, shall be retained for a term of 5 years in accordance with the numbers and date orders in the entry books; provided that the terms specified by the private laws are reserved.

### **Declaration of Immovable**

Immovable properties acquired by the Association are disclosed to the Local Authority within thirty days after registration of the same with the Land Registry by the way of filling and delivering "Declaration of Immovable Property" Form (Given in Annex 26 of the Regulation regarding Associations).

### **Declaration of Aid Abroad**

In case the Association is about to accept aid abroad, "Declaration Form of Accepting Aid Abroad" (set forth in Annex 4 of the Regulation regarding Associations) is filled in two copies and submitted to the Local Authority before accepting aid abroad.

The declaration form is submitted with the resolution of the Board of Directors issued acceptance of aid abroad as well as protocol, agreement and similar documents, if any, issued on this matter and receipt, account extract and similar documents regarding the account to which the aid is transferred.

It is obligatory that the cash assistances and aids be received through the banks and the requirement of declaration be fulfilled before use of the same.

## **Declaration regarding Common Projects Executed with Public Institutions and Organizations**

Copies of the protocol and project, executed with the public institutions and organizations on the subjects of activity of the Association are attached to the "Project Declaration" (set forth in Annex 23 of the Regulation regarding Associations) and they are all submitted to the Office of the Governor of the province where the Association is located within one month following the protocol date.

### **Declaration of the Changes**

Any change in the location of the Association is notified to the Local Authority by a "Notification of Change of Location" (set forth in Annex 24 of the Regulation regarding Associations) and changes made in the organs of the Association other than the General Assembly by a "Notification of Changes in the Organs of the Association" (set forth in Annex 25 of the Regulation regarding Associations) within thirty days after the change.

Amendments made in the bylaws of the Association are notified to the Local Authority with the result declaration of the General Assembly within thirty days after the General Assembly meeting at which the amendment is resolved.

## **VIII- MANAGEMENT OF ASSOCIATION:**

Article 20 – Any two of the Chairman, Vice Chairman and General Secretary of the Board Of Directors are jointly authorized to represent and bind the Association before the courts of the Republic of Turkey, all the official public institutions and organizations and any and all real and legal persons. Any of the Chairman, Vice Chairman or General Secretary and the Treasurer are jointly authorized to withdraw from and deposit to the accounts held with the Banks and financial institutions and affix their signatures for and on behalf of the Association.

## **IX- AMENDMENT OF BYLAWS**

Article 21- The Bylaws of the Association may only be amended by the resolution of the General Assembly. In order that the Bylaws is to be amended at the first meeting, it is obligatory that 2/3 of the members attend and cast affirmative votes. At the second meeting this quorum is not sought; however, the attendants may not be less than two times of the number of members of the Board of Directors and Auditors. However,

resolutions of the General Assembly regarding amendment of the Bylaws and ratification of the Regulation are passed by two thirds of the attendants. Amendments to the Bylaws and the change in the Association's address shall be subject to the provisions of the Associations Law No. 5253 and the Bylaws.

## **X- LIQUIDATION OF ASSETS IN CASE OF TERMINATION OF THE ASSOCIATION:**

**Article 22** – It is always possible to terminate the Association provided that such termination is subject to Article 15 of the Associations Law No. 5253 and the provisions of the regulation issued based on this Law.

The General Assembly of the Association may at any time resolve for the termination of the Association. However, it is obligatory that at least 2/3 of the members of the General Assembly, being members of the Association and entitled to attend the General Assembly meeting, be present at the General Assembly Meeting to be held for such purpose. This majority is not required at the second meeting; however, in order that the General Assembly resolves for termination of the Association, votes of 2/3 of the members present at the meeting are required. Termination of the Association is notified in writing to the Local Authority by the Board of Directors within the statutory period of time. A Liquidation Team is constituted, upon the resolution of liquidation, to conduct the liquidation procedures, close the accounts and determine the net assets of the Association.

The Liquidation Team consists of three persons and is elected by the General Assembly. After having completed the liquidation procedures, the Team transfers the assets and non-cash securities of the Association to the institutions and/or organizations designated by the Resolution of the General Assembly. If the General Assembly fails to resolve on this matter, all the sums, assets and rights of the Association are all transferred to any other association, which has the most similar scope and purpose with the Association and has the highest number of members, according to a court judgment.

In case of dissolution, closure or termination of the Association, procedures shall be conducted within the frame of the related laws.

**Article 23** – In cases where there is no related provision herein, provisions of the Associations Law No. 5253 and Turkish Civil Law No. 4771 shall be applicable.

**TURKISH MINERS ASSOCIATION  
MEMBER COMPANIES**



# AFRAŞIA MADEN. ENERJİ. MÜH. VE DANIŞ. TİC. A.Ş.

## Company Contact Information

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<b>Web site</b>	: www.afrasia.com.tr

## Authorized Person

<b>Name Surname</b>	: Dr. A. Zafer Toper
<b>Title</b>	: CEO
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**Fields of Activity:** Consultancy services across mining value chain from mineral exploration to ore beneficiation.

**Projects:** Preparation and execution of Mineral Exploration Programmes, Resource Evaluation and Estimations, Technical Due Diligence, Valuation, Scoping, Pre-Feasibility and Feasibility Studies, EPCM Projects.

**Products:** Consultancy Services and Technical Reports

AFRAŞIA was established in Turkey in 2007 and since then it has been operating in the mining and minerals industries as a technical services provider, to fulfil the needs of emerging miners, and junior and major mining companies who require comprehensive technical and project support, or specified individual mine services.

The full consultancy service offering begins with the exploration for the presence of a mineral deposit and it extends through scoping and feasibility studies, all aspects of mine design and construction, development to full production and ultimately extending to achievement of mine closure. Elements of the service can be adapted to the needs of individual clients.

Management interventions are offered for all levels of study or decision basis requirements – due diligence, strategic, tactical and operational – ensuring complete, professional management

of mine acquisition, mine establishment, mine development and operation.

Afrasia handles each project keeping its vision in mind: "To become a globally preferred engineering consultancy company in the mining, minerals and energy industries all over the world and pioneer consultancy services in these industries by opening new horizons with new technologies and paradigms."

Afrasia differentiates itself from its competitors, via the way the projects handled, the range of services offered and the variety of roles that can be undertaken in the projects.

Afrasia's strength lies in the wide spectrum of engineering services enabled by its competent and highly skilled workforce and strategic alliances; together with its competencies in integrating and managing different disciplines and stakeholders.



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**Authorized Person**

**Name Surname** : Banu Üçer  
**Title** : Corporate Communications Manager  
**Phone** : +90 216 571 30 13  
**e-mail** : banu.ucer@akcansa.com.tr

**Fields of Activity:** Cement, Ready-mixed Concrete, Aggregate Production and Sales

**Facilities:**

Büyükçekmece-Mimarsinan Merkez Mah. Marmara Cad. No:13/1- BÇM 34900 İst.  
Çanakkale-Mahmudiye Beldesi 17640 Ezine / Çanakkale  
Samsun- İskaniye mah.Akpınar Mevkii Ladik / Samsun

**Products:** Yeşilşap, Fiber concrete, Drabeton, A+ concrete, Polarbeton, izobeton, Fortabeton, viskobeton, ready-mixed wet plaster, dekobeton

Akçansa was established with the merger of Akçimento (established in 1967) and Çanakkale Çimento (established in 1974) in 1996.

Active in the Marmara, Aegean and Black Sea Regions, Akçansa produces cement and clinker in its three factories located in İstanbul-Büyükçekmece, Çanakkale and Samsun-Ladik. The Company also has five cement terminals located at İstanbul-Ambarlı, İzmir-Aliağa, Yalova, Yarımca and Hopa.

Following the merger between Akçansa and its subsidiary Betonsa in 1998, Akçansa started to provide services under the "Betonsa" brand and currently produces ready-mixed concrete in approximately 40 plants throughout the Marmara, Black Sea and Aegean regions.

The Company which merged with

another subsidiary Agregasa Aggregate in 2002, produces aggregate under the "Agregasa" brand in its 4 plants.

Akçansa aims at having "the highest quality in production and services" in order to meet the demands of its domestic and international customers and to compete by creating differences that go beyond the price issues.

As the leader of the Turkish cement industry, Akçansa meets 10% of our country's cement demand and realizes 12,5% of the country's total cement and clinker exports through its products of world class quality standards, environmentally friendly identity, outstanding service approach and its facilities equipped with the latest technology which were rewarded by İstanbul Chamber of Commerce.

# AKÇELİK MADENCİLİK TİC. VE SAN. A.Ş.

## Company Contact Information

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**Phone** : +90 212 321 48 00 (8 hat)  
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## Authorized Person

**Name Surname** : Umut Haydar Akçelik  
**Title** : Mining Coordinator (Member of the board of directors)  
**e-mail** : umut@akcelikmadencilik.com

**Fields of Activity:** Mining, Tourism

## Facilities:

- Mining  
Istanbul province, Eyüp administrative district, Akpınar village Coal Mine  
Tekirdağ province, Malkara administrative district, Şahin village Coal Mine
- Tourism  
Antalya province, Manavgat administrative district (NENA CLUB)
- Construction

## Products:

- Coal
- Lump Coal (-150 mm +20 mm) domestic fuel
  - Nut coal (-20 mm + 10 mm) industrial fuel
  - Rice coal (-10 +7 mm) industrial fuel
  - Pulverized coal (-7 mm) industrial fuel

## Quartz sand

- Construction Chemicals industry (40-45 AFS, 50-55 AFS)
- Concrete Industry

## Clay

- Ceramic Industry
- Refractory industry

Our company has been in mining business for 30 years.

In this context; Our company has first started its mining activities in its field located in the vicinity of Istanbul province, Eyüp administrative district, Akpınar village and is still continuing its operations in this field.

At the Akpınar mine:There is a bagging facility with a capacity of 50 ton/h and a coal breaking-screening facility with

a capacity of 125 ton/h, a washing-classification facility with a capacity of 75 ton/h and a quartz sand (construction chemicals) enriching facility with a drying capacity of 60 ton/h, and a quartz sand (concrete industry) enriching facility with a washing-dimensioning capacity of 500 ton/h. At the Şahinköy mine:There is a coal preparation facility with a capacity of 50 ton/h, a drying facility with a capacity of 40 ton/h and a bagging facility with a capacity of 50 ton/h.



# ARTI DANIŞMANLIK HİZMETLERİ SAN. TİC. LTD. ŞTİ.

## Company Contact Information

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## Authorized Person

**Name Surname** : Mustafa Sönmez  
**Title** : Mining Engineer M.sc, General Manager  
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**Fields of Activity:** Metal Mining, Engineering

**Facilities:** Sivas / İmranlı

**Products:** Lead- Zinc

Mining, production, investment, marketing. Consulting, engineering services

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# ASROMETAL MADEN VE TİCARET A.Ş.

## Company Contact Information

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Maçka-Beşiktaş-İstanbul  
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## Authorized Person

**Name Surname** : İzzet Asael  
**Title** : Chairman of the Board  
**e-mail** : izzet.asael@asrometal.com

**Fields of Activity:** Fields of activity Chrome trade and export, Chrome and Manganese exploration

**Facilities:** Manganese and Chrome field in Balıkesir Dursunbey Demirciler village

**Projects:** Construction of Manganese production and Chrome enrichment facility where explorations reveal positive findings

The company imports chrome from Turkey and Albania and exports it to china. the company will invest in case the fields in its possession are suitable in terms of reserves and grade.



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**AYTEMİZ MADENCİLİK  
SAN. VE TİC. LTD. ŞTİ.**

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**Authorized Person**

**Name Surname** : İsmail Aytemiz ve Mustafa Korel Aytaç  
**Title** : İsmail Aytemiz : Chairman  
Mustafa Korel Aytaç : Board Member and Vice Chairman  
**Phone** : +90 216 338 20 20 pbx / +90 312 425 23 92  
**Faks** : +90 216 418 60 01 / +90 312 425 23 93  
**e-mail** : dostmaden@hotmail.com

**Fields of Activity:** The exploration, processing, trade, import and export of copper, iron, chrome and other mines.

**Facilities:** Chrome processing plant at Gürlevik Mountain in Hafik district of Sivas city

**Products:** Chrome

Our company, the former title of which had been Dost Mining Ltd. Co., has been proceeding to carry out export activities in the field of mining following the completion of its chrome processing plant with the capacity of producing 1250

tons/day of chrome ore concentrate with the rate of 46-50%. Furthermore, as for 2014, the survey and project studies and the applications to obtain the necessary legal licenses are being made related with the copper-iron mines in Adana.



# BANDIRMA MERMER SAN. TİC. A.Ş.

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**Web site** : www.banmarble.com

## Authorized Person

**Name Surname** : Hakan Öztürk  
**Title** : Chairman of the Board  
**gsm** : +90 532 261 48 86  
**e-mail** : info@banmarble.com

**Fields of Activity:** Marble

**Facilities:** Balıkesir-Manyas, Bandırma-Çavuşköy, Bursa-Kıranlar

**Products:** Emperador, Bilecik bej, Marmara, Olivemaron, Travertine, Cream Rose, Cream Bella, Sera Brown

Bandırma Marble; It has been operating in natural stone and marble sector since 1972.

Our facility is in Bandırma / Bursa and has a closed are of 4900 m2 and an open area of 77.000 m2.

We offer you the finest marbles in Turkey having the opportunity to pick them directly at the mines. The facility has a block marble excavating capacity of 40.000 m3 per month during 12 months of the year from 4 marble mines thanks to the seasonal advantages.



Barit Maden Türk A.Ş.

# BARİT MADEN TÜRK A.Ş.

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## Authorized Person

**Name Surname** : Okan Yavuz  
**Title** : Marketing Coordinator  
**Phone** : +90 212 234 12 06  
**Faks** : +90 533 237 46 62  
**e-mail** : oyavuz@baritmaden.com

**Fields of Activity:** Mining, Natural Stones , Industrial Gas Products , Chemical Products.

**Facilities:** Sivas-Celestite, Osmaniye-Barite, Kayseri-Carbondioxide, Bursa-Carbondioxide, K.Maraş-Marble

**Projects:** Production of Natural Gas Products in foreign markets, Grinding of Minerals and Production of Industrial Garnet in foreign markets. Joint Venture for Marketing of Celestite.

**Products:** Barite (Drilling and Chemical grades), Celestite, Liquid Carbondioxide, Marble, Drilling Fluid additives.

The company was established in 1956 under the name Barit Maden Ltd. by MSc. Mining and Geology Engineer Hamdi Bozbag.

The company introduced Barite and Celestite (Strontium Sulphate) to the product spectrum of the Turkish Mining Sector and was the first to export these minerals. In 1971 the company was awarded the right to use the name "Turk" by a Government Council of Ministers decree in appreciation of its contribution to the country's economy. In 1973 the company was incorporated under the name "Barit Maden Turk A.S."

The corporation owns Industrial Minerals Plants in Sivas and Osmaniye and Carbondioxide Liquefaction Plants in Kayseri and Bursa.

Besides Barite, Celestite and Liquid Carbondioxide , the firm operates Marble

quarries under the name "Merkare" and provides Drilling Fluid Additives services to companies in the Energy Sector (mainly in the Petroleum Drilling segment).

Providing goods and services to leading firms in local and international markets Barit Maden Turk A.S. is continuing to develop new products and market programmes. Barit Maden Turk A.S. satisfies and from time to time surpasses client expectations through its strong and efficient Quality Assurance Programme comprising ISO9001, OHSAS18000, ISO14001, FS22000 and API certificates. Through its Human Resources Management Programme implemented by expert managerial and operational staff Barit Maden Turk A.S. has based its long term vision on "humanitarian values" and for 57 years has succeeded to be dynamically competitive in the mining sector, both in local and international markets.

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**Authorized Person**

**Name Surname** : Necip Terzibaşoğlu  
**Title** : General Manager  
**Phone** : +90 232 478 50 90  
**Faks** : +90 232 478 50 91  
**e-mail** : necipterzibasoglu@baticim.com.tr

**Fields of Activity:** Cement – Concrete – Aggregate – Logistics

**Facilities:** İzmir: Aliağa, Bornova, Çeşme, Çiğli, Kemalpaşa, Menemen, Tire, Torbalı; Aydın: Söke, Umurlu; Manisa: Manisa, Salihi

**Projects:** Facility for Energy Production from Cement Factory, Waste Heat, Vertical Raw Mill, Closed Clinker Stockhole with a capacity of 120.000 tons

**Products:** Portland Cement, Portland Composed Cement, Pozzolanlic Cement, Standard Concrete and Special Concrete In fine aggregate class; with particle size of 0/4 mm MB 1.1, with particle size of 0/4 mm MB 2.5, with particle size of 0/4 mm MB 5.0. In large aggregate class; with particle size of (4/16) mm, with particle size of (11,2/22,4) mm, with particle size of (25/40) mm, with particle size of (35/70) mm

Following its establishment in 1966 with 100% Turkish capital, BATIÇİM Batı Anadolu Çimento Sanayii A.Ş. grew rapidly and became one of the strongest companies of Turkish Cement Industry. The company not only met a significant part of cement requirements of our country within a period of almost half a century with its environment friendly products of outstanding quality and perfect service understanding as offered to the construction sector by adopting the principle of "quality first" but also has been a reliable and well-known company in the international markets.

Batiçim presented its Batibeton brand to the service of construction sector in 1986 for the purpose of meeting the increasing demands for concrete and spreading the awareness of ready mixed concrete. It expended its market share in Southern Aegean and Western Mediterranean Regions with Batisöke Söke Çimento Sanayii T.A.Ş. purchased in 1993 and the facilities commissioned in Çavdır District, Burdur in 1998. Batiçim continues to export cement and clinker to foreign markets. Batiçim, having a clinker production capacity of 1.400.000 tons/year and cement production capacity of 1.800.000 tons/year today, ensures its quality with its control system taking part in every phase of production.

The company ensures such quality through its specialized and experienced Batiçim personnel in addition to its facilities where technology of world standards is used. Batiçim, being offered to public and processed in İstanbul Stock Exchange Market in 1995, attach great importance to its service quality in order to continue its principle of maintaining its power in domestic and foreign markets and meeting the demands of its customers immediately. In this respect, a professional team is always in charge.

Batiçim values the environment and its employees greatly and performs all its activities as a model company with its sensitivity and awareness of responsibility on "Environment, Occupational Health and Safety". All facilities of BATIÇİM are awarded with TS EN ISO 9001 Quality Management System, TS EN ISO 14001 Environmental Management System and TS 18001 OHSAS Occupational Health and Safety Management System Certificates.

We, Batiçim, take pride in being ranked among the building stones of the economy of Turkey through the workforce we create, added value we provide and exportation we realize.



## Company Contact Information

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**Web site** : www.bilfer.com.tr

## Authorized Person

**Name Surname** : Ergün Tuncer  
**Title** : Vice President  
**gsm** : +90 532 681 42 39  
**e-mail** : erguntuncer@bilfer.com.tr

**Fields of Activity:** Mining, Beneficiation of ore minerals, manufacturing of product and by-products.

**Facilities:** İskenderun Plant, Malatya Hekimhan Plant, Ayvalık Plant, Sivas Eskiköy and Kızıladağ plants, Erzincan Bizmişen Plant

**Projects:** Project of concentration of Erzincan Bizmişen Manyetite Iron Ore

**Products:** Chrome Concentrate, Iron Ore Concentrate, Copper

Bilfer Mining and Tourism Corporation which was established in 1949 as Bilgin Mining Co. by Sadullah BİLGİN serves Turkish mining sector for over seventy years.

Due to increasing demand on chromium and iron ore mining, our company which is continuously increased production capacity by performing necessary investmets in time has established chromite enrichment plants in Malatya-Kuluncak, Sivas-Eskiköy and İskenderun for creating new market opportunities for low grade chromium and iron ores and also preparing appropriate ores for external market conditions. In accordance with the developments in mining sector, our company has activated copper and iron ore beneficiation plant in Ayvalık-

Balıkesir which has completed geological modeling and reserve evaluation studies according to the survey results. Additionally our company has increased the production capacity of existing chrome enrichment plant in Sivas-Eskiköy and also has started to make preparations for establishing a beneficiation plant for the current iron ore in Erzincan-Kemaliye, Bizmişen.

Bilfer Mining and Tourism Corporation will continue to provide products and services that has capable to compete by strengthening leading position in Turkish mining sector every passing day and increasing its effectiveness in copper, iron and chromium ore mining and using owned machinery and trained manpower.



# BURÇELİK BURSA ÇELİK DÖKÜM SANAYİİ A.Ş.

## Company Contact Information

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**Faks** : +90 224 243 21 82 – 243 34 21  
**e-mail** : burcelik@burcelik.com.tr  
**Web site** : www.burcelik.com.tr

## Authorized Person

**Name Surname** : Özgür Özay  
**Title** : Marketing&Sales Manager  
**gsm** : +90 533 278 03 51  
**e-mail** : ozgur.ozay@burcelik.com.tr

**Fields of Activity:** Machinery Factory: Mobile and immobile breaking and screening machines and complete facilities for mining and aggregate sectors

Foundry: Steel, stainless steel, pig and spheroidal castings for machinery, mining, automotive, iron and steel and cement sectors

**Facilities:** Machinery Factory, Foundry

## Products:

Tübitak Projects: Rock crusher facility optimization  
Rotor Mobile Breaker to be used in urban transformation

## Products:

Machinery Factory Products:  
For mining and aggregate sectors: Mobile palet crushing and screening units, jaw-impact-cone crushers, vertical shaft-hammer crushers-sand machines, vibrating screens, washers and complete crushing-screening-washing facilities. In addition, hydromechanical parts for HES, deck crane jibs, adapters and ship loading facilities for ship industry, Al and Cu extrusion presses, ball mills.

## Foundry products:

Galley, revolving furnace ring and gears, mill gears and mirrors for cement sector; cinder pots, high furnace cones and rings, bobbin winding drums, rolling mill beds for iron and steel sector; ship engine parts, rudderstocks and rudder stoppers for ship sector; press mould conveyors for automotive sector; cone crusher lower body, cone crusher upper body, crusher parts, corrosion plates and mantles.

Burçelik Bursa Çelik Döküm San. A.Ş. is one of the leading engineered machinery producers in Turkey and started its production activities in Bursa in 1968. Burçelik is a publicly held company and its shares have been traded in Istanbul Stock Exchange since 1992.

units, ball mills and high capacity mobile and immobile stone crushing-screening-washing facilities.

The machinery and facilities produced by Burçelik are preferred in international markets with their performances and reliability. 80% of the produced machinery are exported to Europe, Middle East, America, North Africa and Turkic Republics.

A total of 350 personnel 35 of whom are engineers work in our facilities which have 28.500m<sup>2</sup> total area 20.050m<sup>2</sup> of which is closed area located in Bursa Organize Industrial Zone.

Burçelik product range includes alloyed castings for sectors such as cement, iron-steel and maritime with a maximum capacity of 35 tons, machinery and steel constructions and ball valves and butterfly valves.

Burçelik produces jaw, cone, vertical shaft, rotor, impact, cubitser, hammer, cylinder crushers, sand machines, feeders, vibrating screens, washing machines, mobile tracked



# CAMIŞ MADENCİLİK A.Ş.

## Company Contact Information

**Address** : İş Kuleleri Kule 3 Kat 14 34330 4.Levent - İstanbul - Türkiye  
**Phone** : +90 212 350 50 50  
**Faks** : +90 212 350 58 77  
**e-mail** : camismaden@sisecam.com  
**Web site** : www.camismaden.com.tr

## Authorized Person

**Name Surname** : Memet Ziya Ateş  
**Title** : Managing Director

**Fields of Activity:** Production of Raw Materials for Glass, Glass Fiber and Ceramic Industry

## Facilities:

Yalıköy Silica Sand Processing Plant  
Mersin Silica Sand Processing Plant  
Bilecik Glass and Glass Fiber Raw Materials Processing Plants  
Kurucaşile Silica Sand Processing Plant  
Karabük Silica Sand Processing Plant  
Mersin Limestone and Dolomite Processing Plant  
Trakya limestone and Dolomite Processing Plant  
Aydın – Çine Feldspar Grinding and Magnetic Separation Plant

**Products:** Silica Sand, Na-Feldspar (glass and ceramic grade), Kaolin, Limestone, Dolomite

Camiş Madencilik A.Ş. was established in 1988 to meet raw material requirements of glass and fiber glass factories of its parent company, Şişecam Group companies.

Continuing to grow, Camiş Madencilik A.Ş. has reached a production and sales volume of 3,5 million tons of industrial raw materials with its mine sites and raw material processing and concentration facilities in various regions of Turkey along with its affiliated companies in Egypt and Bosnia and runs its operations with more than 650 employees.

Besides glass, fiber glass and ceramic raw materials, Camiş Madencilik A.Ş. also produces silica sand for silicate, borosilicate sand and feldspar for solar glass.

Camiş Madencilik A.Ş. aims to sustain its leadership position in the production of glass, fiber glass and ceramic raw materials and will continue to meet increasing raw material requirements of Şişecam Group with new investments in line with the Group's growth strategies.



# CANEL MÜNİP ÇOKER MADENCİLİK A.Ş.

## Company Contact Information

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**Web site** : www.canel.com

## Authorized Person

**Name Surname** : Tevfik Akçin  
**Title** : Export Manager  
**gsm** : +90 532 648 9258  
**e-mail** : tevfik.akcin@canel.com

**Fields of Activity:** Marble, Coal Mining

## Facilities :

Marble:  
Bursa M.K. Paşa  
Balıkesir Gönen  
Balıkesir Susurluk

Coal:  
İstanbul Akpınar

Our company sells the blocks it produces in its mines located in Bursa and Gönen in domestic and international markets. In addition, sheets, tiles and cut-to-size materials are produced in our 2 factories in Bursa and Bandırma.

## MARBLES PRODUCED:

Bursa Beige  
Sugar Beige  
Crema Barla  
Light Emperador  
Smoke Coloured Emperador  
Renero

## Company Contact Information

**Address** : Madenli Beldesi, -53200 Çayeli - Rize - Türkiye  
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**e-mail** : info@çayelibakir.com  
**Web site** : www.çayelibakir.com

## Authorized Person

**Name Surname** : Iain Anderson  
**Title** : General Manager  
**Phone** : +90 464 544 12 11  
**e-mail** : andersoni@çayelibakir.com

**Fields of Activity:** Mining

**Facilities:** Çayeli

**Products:** Copper and zinc concentrate

Çayeli Bakır İşletmeleri (ÇBİ), is a mining company which operates in Madenli District, town of Çayeli, Rize province and which was established as a Turkish and foreign capital partnership on July 7, 1983. The state-owned share of the company was purchased by Inmet Mining Corporation, a Canada-based international mining company, in 2004. In the early 2013, First Quantum Minerals (FQM) took over all the shares of Inmet Mining Corporation. Today, the 100% fund holder of CBI is First Quantum Minerals which is registered in Toronto Stock Exchange.

The raw ore in the mine includes approximately an average of 3.05% Copper and 3.65% Zinc. Operation facilities are established on an 18 hectares area, while the mining operation license area of the company is 334 hectares.

At CBI, with its producing and processing capacity of 1,2 million tons of ore a year,

an average of 150 thousand tons of Copper concentrate and 70 thousand tons of Zinc concentrate is produced in a year. At CBI, to date, 15,3 million tons of zinc and copper ore has been produced. The Copper and Zinc concentrates are exported to various countries by means of ships loaded at Rize Port. Çayeli Bakır İşletmeleri, which produces one-third of Turkey's copper production, is the company which makes exports the most within mining sector. Making an effort to keep the incomes of its operations within the region it operates, CBI is the export champion in the region and it drives attention both with its place in tax payment list and its performance in creating resources. CBI succeeded to come the 48th in the list of the highest tax payers in Turkey in 2012.

The number of the employees of CBI, the biggest underground metal mine of Turkey, is 486.



**DEDEMAN  
MADENCİLİK**

# DEDEMAN MADENCİLİK SAN. VE TİC. A.Ş.

## Company Contact Information

**Address** : Büyükdere cad. Kocabaş İşhanı Kat:3 Mecidiyeköy - İstanbul  
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**e-mail** : info.maden@dedeman.com  
**Web site** : www.dedeman.com.tr

## Authorized Person

**Name Surname** : Bahri Uğraş  
**Title** : General Manager

**Fields of Activity:** Chrome, Lead, Zinc and Copper mining and ore enrichment

## Facilities:

Kayseri Pınarbaşı Chrome Mine  
Adana Aladağ Chrome Mine  
Kayseri and Niğde Aladağlar Lead and Zinc mines  
Balıkesir Balya Gümüşlü Lead mine  
Albania Korça Rehova Copper Mine  
Eskişehir Chrome Mine

## Projects:

Metallic lead and zinc production project  
Balya mineral processing and floatation projects  
Rehova mineral processing and floatation investment projects  
Aladağlar high capacity chrome enrichment facility project

**Products:** Lump chrome, chrome concentrate, lead and zinc concentrates

Dedeman Mining which was established in Pınarbaşı / Toruntepe district of Kayseri in 1947 has been continuously in operation for 60 years by shaping its development in line with the requirements of the sector in order to surface the mineral riches of Turkey and to include them in the economic activity.

It continues its operation with its

mission "Leaving a "value" for future generations by putting the underground and aboveground riches of Turkey" emphasizes by its founder Kemal Dedeman and with "the proud of being one of the pioneer and major mining establishments in Turkey " with the principle of environmentally friendly production in modern establishments".



# DEMİR EXPORT A.Ş.

## Company Contact Information

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**e-mail** : info@demirexport.com  
**Web site** : www.demirexport.com

## Authorized Person

**Name Surname** : Savaş Şahin  
**Title** : General Manager  
**e-mail** : savass@demirexport.com

## Fields of Activity:

- Operating Mines
- Contracting Works
- Exploration, Mine Development and Engineering Studies

## Facilities:

Sivas Bölgesi: Çetinkaya Iron Mine, Purunsur Iron Mine, Elkondü Iron Mine, Otluklisse Iron Mine, Uzunpınar Iron Mine; Balıkesir: Şamlı Iron Mine, KÜÇÜKEĞMİR Iron Mine; Giresun: Lahanos Copper Mine; Bursa: Güdecek Chrome Mine; Sivas: Kangal Coal Mine; Manisa: East Eyrnez Coal Mine

## Projects:

Sivas-Bakırtepe Gold Project, Kütahya-Kalkan Iron Project, Erzurum-İspir Ulutaş Copper-Molybdenum Project, Gümüşhane-Kocadal Base and Precious Metal Project, Giresun-Bulancak-Kirazören Base and Precious Metal Project, Kayseri-Kaş Gold Project, Malatya-Hekimhan Base and Precious Metal Project

## Products: Lignite Coal, Iron, Copper, Molybdenum, Lead, Zinc, Gold

Founded under Koç Group, one of the largest and most successful industrial and trading enterprises in Turkey, Demir Export has produced iron ore since 1957. In subsequent years, Demir Export also initiated production of base and precious metals such as zinc, lead, copper and silver ore concentrates in addition to lignite and chromite ore production in lumpy form and as concentrates.

Demir Export is committed to exploring and operating at the highest standards of responsible resource development. The

top priorities of the company continue to be occupational health and safety, environmental protection and the well-being of the communities around which it operates. These primary principles are embedded in all phases of the company's operations.

Demir Export is today combining a half century of experience with a young and innovative management style in order to achieve remarkable success in sustaining corporate growth and development in the Turkish mining industry.

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# DENİZ MADENCİLİK SAN. VE TİC. LTD. ŞTİ.

## Company Contact Information

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**Faks** : +90 212 581 36 76  
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**Web site** : www.denizmaden.com.tr

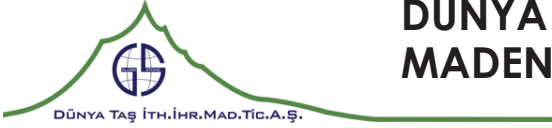
## Authorized Person

**Name Surname** : Arzu Kolçak  
**Title** : Finance Manager  
**e-mail** : arzukolcak@denizmaden.com.tr

**Fields of Activity:** Aggregate

**Products:** Aggregate





# DÜNYA TAŞ İTH. İHR. MADENCİLİK TİC. A.Ş.

## Company Contact Information

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<b>e-mail</b>	: info@dunyatas.com.tr
<b>Web site</b>	: www.dunyatas.com.tr

## Authorized Person

<b>Name Surname</b>	: Önder Öztunalı
<b>Title</b>	: CEO

**Fields of Activity:** Marble being the foremost material, to mine, process and trade all sorts of natural stone and other natural resources. Renting, opening, running or letting quarries.

**Projects:** RAW MATERIALS EXPORTS (1st Rank in 2011 --> 227,000 Tons, 1st Rank in 2012 --> 328,400 Tons (Note: current 2013 Year-To-Date business volume is 30% above 2012 volume)HOTEL PROJECTS: Venetian Las Vegas Renovation – USA (Winner Certificate of Excellence 2012), Ananda Spa Resort – Mauritius. 2006 (Best Spa Resort in the World, Conde Naste Traveller), Royal Phuket Marina – Thailand. (Cityscape Real Estate Asia 2010 Winner) ,Taj Exotica Resort – Maldives. (Winner of " Best Hotel Resort by Harpers & Queens"), İSTA Bangalore – India (Conde Nast Traveller "top new hotels of 2007"), Ephiaia Resort – Seychelles (Constance Lémuria Resort (Seychelles) Indian Ocean's Leading Golf Resort for five consecutive years), Raffles Resort - Seychelles – Kingdom Hotel Investments (Al –Waad Company), Galaxy Mega Resort – Macau (Best Integrated Resort of Asia by Asia Hotel Awards 2012), Lot-U Casino Project – Macau, Club Med Albion – Mauritius (Travellers' Choice@ 2012 Winner), White Sands Spa Resort – Maldives ("Best Luxury Beach Resort" by the World Luxury Hotel Awards 2011), Henderson Land – TAL Kok Tsui Project - Hong Kong

Dünya Taş Company was first established in 2006 as the sourcing arm of Hong Kong based Globe Stone Group. The company enjoyed an ongoing and sustainable growth thanks to its systematic and trustworthy work ethics. Dünya Taş first grabbed the Natural Stone Industry's attention when it placed itself to the top of the list in 2011 with its 227,000 tons of block sales. The following year, in 2012, despite a problematic global conjuncture, it proved itself to the industry once more by achieving a 45% growth with its 328,400 tons of sales volume. In 2013 while continuing to increase its

business by 30%, Dünya Taş receives a well-earned growing support from its suppliers overall in all regions in Turkey due to the company's attitude and business model that invests its earnings right back to the industry and ensures that it is a win-win situation for its clients as well as its suppliers. We wholeheartedly believe in Turkey's 2023 vision and export volume targets and have made it our mission to continue to contribute to our country's growth and serve our customers as well as the Turkish Natural Stone Industry with our ever-growing 60 qualified and determined staff.



# EGEMAD MADENCİLİK ENERJİ DANIŞMANLIK SAN. TİC. A.Ş.

## Company Contact Information

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<b>Faks</b>	: +90 312 472 39 68
<b>e-mail</b>	: berdem@egemad.com
<b>Web site</b>	: www.egemad.com

## Authorized Person

<b>Name Surname</b>	: M. Mete YEŞİL
<b>Title</b>	: Member of Board of Directors
<b>gsm</b>	: +90 530 644 05 13
<b>e-mail</b>	: myesil@egemad.com

## Fields of Activity:

- Geological Survey and Field Investigations
- Feasibility Studies (Pre-feasibility to Bankable Feasibility) for Project Development in Mining and Energy Industry
- Complete Engineering Services for Mining of ;
- Coal
- Gold/Silver
- Copper
- Lead/Zinc
- Iron
- Nickel/Cobalt
- Aluminium
- Industrial Minerals (Marble, Zeolite, Aggregate, Talc, Bentonite, Quartz, Silica Sand, Clay, Byrite)
- Engineering Services for Mineral Processing Plants
- EA for Mining and Energy Industry
- Consultancy for Foreign Investment in Mining and Energy Industry in Turkey
- Consulting Services for Product Marketing

The company was formed as Meta Limited in 2002 primarily for project development in mining. In March 2004 Egemad Energy and Mining Consultancy Ltd. (EMC) was formed as a consulting company with addition of more specialists with international experience in their fields. EMC's aim is to combine local knowledge with international experience and to build trust and a mutually satisfying relationship with its clients by providing solutions that solve our clients' problems and save them money. We achieve this through:

- Effective communication;
- A quick response to the problems;
- Careful analysis of the data available;

- Using new and innovative methods for resolving the issues at hand;
- A pragmatic approach to the acquisition of supplementary data;
- Careful analysis using state of the art techniques and computer programs;
- The provision of concise, practical advice and reports.

EMC ensures that any project is adequately resourced using the most highly skilled and experienced people available from within and/or outside the company. EMC has a team of specialists to offer integrated package of related services in mining, energy and construction efficiently and conveniently from a single source.



Maden Tic. ve San. A.Ş.

# EKİN MADEN TİC. VE SAN. A.Ş.

## Company Contact Information

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**e-mail** : info@ekinmaden.com.tr  
**Web site** : www.ekinmaden.com.tr

## Authorized Person

**Name Surname** : Nezh Kubaç  
**Title** : Company Partner  
**e-mail** : nezh.kubac@ekinmaden.com.tr

**Fields of Activity:** Mineral production and Zinc, Lead and Copper Trade

**Products:** Copper, Zinc, Lead, Chrome, Manganese, Iron

Our company which is the leader in satisfying the metal need of our country also ranks first in the list of Metal Exporters of Turkey every year. Our company continues its investments in Albania

thanks to its experience that it has gained in mineral production in the past years and stands out among the industrial establishments in the country.



# ERDEMİR MADENCİLİK SANAYİ VE TİCARET A.Ş.

## Company Contact Information

**Address** : Cürek Yolu 5.km Divriği - Sivas  
**Phone** : +90 346 419 11 21 (5 hat)  
**Faks** : +90 346 419 11 50  
**e-mail** : ermaden@erdemirmaden.com.tr  
**Web site** : www.erdemirmaden.com.tr

## Authorized Person

**Name Surname** : Halil Yıldırım  
**Title** : CEO

**Fields of Activity:** Pellet Production

**Facilities:** Having 1.500.000 ton/year Capacity Pelletizing Plant in Sivas.

**Projects:** In addition to the current plant producing 1.500.000 tones pellet and 750.000 tones lump ore the Company shall be able to produce 3 million tones pellet to meet the iron ore requirements of our Country with the Hasançelebi Iron Ore Benefication Plant investment which is located in Malatya-Hekimhan. The feasibility study of the aforesaid investment is in progress.

**Products:** Along with the pellet production hematite ore is produced so as to be used in sinter plants of iron-steel industry.

DİVHAN A.Ş. which is located in Sivas-Divriği was purchased by tender on the date of April 15th, 2004 by Ereğli Demir Çelik Fabrikaları T.A.Ş. and its title has been changed to ERDEMİR Madencilik Sanayi ve Ticaret A.Ş. the Company have 9 iron ore pit and 1 manganese pit.

The company supply the 50% of the iron ore production in Turkey and meet the 20% of iron ore requirement of the country. Additionally it is the one and only pelletizing plant in Turkey meet the raw

material requirement of iron steel industry. Along with the pellet production hematite ore is produced so as to be used in sinter plants of iron-steel industry.

In addition to the current plant which is producing 1.500.000 tones pellet and 750.000 tones lump ore the Company shall be able to produce 3 million tones pellet with the Hasançelebi Iron Ore Benefication Plant investment, the feasibility study of which is ongoing.



# ESAN ECZACIBAŞI A.Ş.

Eczacıbaşı

## Company Contact Information

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**e-mail** : esan.sales@eczacibasi.com.tr  
**Web site** : www.esan.com.tr

## Authorized Person

**Name Surname** : Sinan Özman  
**Title** : General Manager  
**e-mail** : sinan.ozman@eczacibasi.com.tr

**Fields of Activity:** Industrial raw material production for ceramic, glass, welding electrode, refractory, enamel, abrasive, insulation, paint, plastic, construction, iron-steel, casting, detergent and agricultural sectors, metallic mineral production.

**Facilities:** Bandırma, Bozüyük, Balya, Çine, Milas, Yeniköy

**Products:** Feldspat, Quartz, Bentonite, Clay, China Clay, Halloysite, Lead concentrate, Zinc concentrate

Eczacıbaşı Esan which was established in 1978 in order to supply raw material to ceramic factories of Eczacıbaşı Group, is now exporting to more than 40 countries and meets a considerable part of the demand for raw material by the domestic ceramic industry.

Eczacıbaşı Esan provides services with more than 150 product groups which include mainly calcine alumina, silicium carbide titanium dioxide zirconium silicate and rutile which it also trades as well as industrial raw materials that it produces for , , glass, welding electrode, refractory, enamel, abrasive, insulation, paint, plastic, cement, iron-steel and casting sectors with ceramic sector taking the lead.

Eczacıbaşı Esan has representative offices following up its sales and marketing activities in many countries as well as its offices in Italy, Ukraine, China and Kosovo. Eczacıbaşı Esan involves in transit sales of the raw materials that it provides from

across the world as well as its production activities.

Eczacıbaşı Esan's headquarter is in Tuzla administrative district of İstanbul and it has the following production facilities;

- Balıkesir; Bale lead-zinc concentrate mine and facility
- Muğla ; Milas and Yeniköy feldspat enrichment and grinding facility
- İzmir; Çine quartz processing facility
- Bilecik; Bozüyük clay filtration and bentonite facility
- Bandırma; china clay and halloysite facility
- Balıkesir; Balya kurşun-çinko konsantre madeni ve tesisi
- Muğla ; Milas ve Yeniköy feldspat zenginleştirme ve öğütme tesisleri
- İzmir; Çine kuvars işleme tesisi
- Bilecik; Bozüyük kil süzme ve bentonit tesisi
- Bandırma; Kaolen ve halloysit tesisi



## Company Contact Information

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**Web site** : www.efimaden.gov.tr

## Authorized Person

**Name Surname** : Orhan Yılmaz  
**Title** : General Manager  
**e-mail** : mozcomert@efimaden.gov.tr

**Fields of Activity:** Mining - Chemistry

**Facilities:** Eti Mine Work General Management Kirka Boron Works  
Eti Mine Work General Management Emet Boron Works  
Eti Mine Work General Management Bandırma Boron and Acid Works  
Eti Mine Work General Management Bigadiç Boron Works

**Projects:** Arsenic removal from Emet Ore and Concentrate, Metal Boride Production and Coating of Metal Surfaces, Optimization of Classification System, Exploration of Barium Metaborate Production Process, Evaporation of Solutions with Microwave, Drying of Boron Products and Calcination of Boron Ores, Optimization of Sodium Compound Production by Running The Chimney Gas Through Boron Solutions, Pilot Scale High Energy Impact Reactor

## Products:

Refined Boron  
Products: Boric Acid, Boron Oxide, Etibor-48, Borax Pentahydrate, Borax Decahydrate, Etibor-68, Etidot-67  
Concentrated Boron Products: Ground Colemanite, Ground Ulexite, Calcined Tincal (Compacted), Bigadiç Colemanite, Kestelek

Manufacturing with Solid Phase Reaction and Performing The Synthesis of Compounds Such As Dry Zinc Borate, Metal Boron Hydride and Metal Boride, Boric Acid Production By Running Sulphur Dioxide Gas From Colemanite, Determining The Appropriate Chemicals with Particle Size and Dissolving Optimization for Borax Pentahydrate production from, Excavated Tincal and Grinded Tincal

Colemanite, Hisarcık  
Colemanite, Espey  
Colemanite, Ulexite  
Others: Natural Zeolite, Sulphuric Acid (Technical / Pure), Calcined Pyrite (Powder)

Named by the Great National Leader Atatürk after the Hittite Civilization, which began mining activities in the world as far back as 6,000 BC living and excelling at mining on the bountiful lands of Anatolia, Eti Maden has entered its 76th year of operations.

Etibank was established with a capital of 20 million Turkish Lira on the 14th of June 1935, in the aftermath of the global financial crisis and the Turkish War of Liberation of the early 1900's as a drive of modern industrialization that brought together natural resources and the concept of finance. The company was restructured on 1/5/1998 as Eti Holding

Inc. and later became Eti Maden General Directorate on 31/1/2004. The company has a capital of 100 million TL as of the end of 2010.

Eti Maden is designated by parliamentary decree to make the best use of Turkey's natural resources and to provide the highest benefit to the Turkish economy. True to its original mission, the company has successfully mined boron ore that is one of Turkey's most important mineral resources and has transformed it into high added value boron products to become the leader in the global boron market.



## Company Contact Information

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## Authorized Person

**Name Surname** : Emre Kayışoğlu  
**Title** : Sales&Business Development Manager  
**Phone** : +90 216 554 53 01  
**Faks** : +90 216 474 11 22  
**e-mail** : mining@cengiz.com.tr

**Fields of Activity:** Chemicals, Metallurgy and Mining

**Facilities:** Alumina refinery, electrolysis facility, foundry and rolling mill

**Products:** Primary aluminum products, Aluminum hydroxide, Aluminum oxide

ETİ ALÜMİNYUM A.Ş. which was established in 1973 and put into operation with full capacity in 1977 was purchased by Cengiz Group in 2005 within the scope of privatization efforts. After the company was acquired by Cengiz Group, the currently ongoing modernization works were started.

Eti Alüminyum A.Ş. is composed of Mining Facilities, Alumina Factory, Aluminum Factory (Electrolysis facilities), Foundry, Rolling Mill, Oymapınar Hydroelectric Power Plant and Antalya Customs House. Eti Aluminum Factory which is the only liquid aluminum producer in Turkey is also one of the limited integrated facilities in the world which is capable of conducting

production from the mineral to the final product.

The liquid aluminum production capacity of our facility, which is capable of processing 400.000 tons of bauxite per year, is 65.000 t/year and production and sales of Aluminum Hydrate, Alumina, Aluminum Sulphate and Vanadium Cake, which have commercial value, are realized in the facility.

In our facility which meets approximately 15% of aluminum requirement of Turkey, Aluminum bullion, T-Ingot, Round Ingot, Flat Ingot, Alloyed Bullion, Hot Roll, Sheet, Ribbon etc are also sold.

**Company Contact Information**

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**Web site** : www.etibakir.com.tr

**Authorized Person**

**Name Surname** : Zeynep Cengiz  
**Title** : Sales Director  
**Phone** : +90 216 554 53 01  
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**e-mail** : mining@cengiz.com.tr

**Fields of Activity:** Mining-Metallurgy

**Facilities:** Samsun Melting Facility, Murgul Concentrate Facility, Küre concentrate facility, Haliköy antimony facility

**Products:** Cathodic copper, antimony concentrate, pyrite, sulphuric acid

The facilities that were put into operation in 1973 in order to make use of the copper ore deposits in Black Sea region, Küre and Samsun facilities were acquired by the Holding in 2004 and Murgul facilities

acquired in 2006. Samsun facilities are the only facilities in Turkey that produce copper from ore. Samsun facilities also provide services with Melting, Sulphuric Acid and Concentrator Factories.





# ETİ KROM A.Ş.

## Company Contact Information

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## Authorized Person

**Name Surname** : Dr. Alp Malazgirt  
**Title** : CEO, Metal ve Madencilik, Yıldırım Şirketler Grubu  
**Phone** : +90 212 290 30 80  
**Faks** : +90 212 290 30 81  
**e-mail** : alp.malazgirt@yildirimgroup.com

**Fields of Activity:** Mining, Construction, Metallurgy

**Facilities:** Elazığ mines, ferro-chromium facility, concentrate facilities, production plants, cobble stone production plant. Kayseri, Hatay, Muğla, Konya, Adana mines.

**Projects:** Adana Aladağ chromium concentrate facility with a capacity of 350 t/h. Hatay chromium concentrate facility with a capacity of 20 t/h. Kayseri-Tomarza chromium concentrate facility with a capacity of 40 t/h. In-plant enrichment facility for -10 mm powdered material. Project for obtaining energy from recycled waste chimney gas. Coal operated thermal power plant with a capacity of 200 MW.

**Products:** Chromium: Our 40-42% grade crushed chrome ore has one of the highest chromium/iron ratios in the world.

Ferro-chromium: The carbon content of the high quality, high carbon ferro-chromium produced by Eti Krom is between 6-8%, and its high quality is due to its very low content of the materials such as vanadium, titanium and silisium, i.e. its having a high level of purity.

Other products manufactured by Eti Krom are cobblestone, curbstone, rain gutter, concrete and aggregate.

Eti Krom A.Ş., which is one of the biggest high grade crushed hard chrome ore producers in the world, was established in 1936 as a public enterprise. The company which was bought by YILDIRIM GROUP in 2004 as part of the privatization scheme currently provides 40% of Turkey's chromium production.

Eti Krom A.Ş. is the only chrome ore producer in Turkey which is capable of producing and shipping throughout the year including the tough winter season. Eti Krom A.Ş., which has 79 mining licenses across the country many of which are for underground mines, has over 130 million tons of reserves known to exist and over 150 million tons of estimated reserves. The goal of the company which has already reached an annual average chrome ore production capacity of 1 million tons, is to increase this figure to 1,5 million tons by 2015.

Also, Eti Krom A.Ş. is the only high quality, high carbon ferro-chromium producer in Turkey. Eti Krom A.Ş., which is the world's second biggest high quality, high carbon ferro-chromium producer, has a total ferro-chromium production capacity of 165.000 tons at its four furnaces located in its Elazığ plant.

One of the most important features of Eti Krom A.Ş. which separates it from its global competitors is its efficiency projects. The efficiency of the low grade chrome ore is improved by means of chrome enrichment. Thus, the maximum amount of chrome ore, which is the most important input for ferro-chromium production, is recycled. In addition, the ongoing energy recycling project aims at energy efficiency in high input ferro-chromium production.



# HAKTAŞ MADENCİLİK İNŞ. SAN. TİC. LTD. ŞTİ.

## Company Contact Information

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**e-mail** : info@haktas.com  
**Web site** : www.haktas.com

## Authorized Person

**Name Surname** : Mehmet Fazlıoğlu  
**Title** : General Manager  
**e-mail** : mehmet@haktas.com

**Fields of Activity:** Production of stone and mineral products

## Products:

No 1 Crushed Stone production upon request between (8-16mm).  
No 2 Crushed Stone production upon request between (16-22mm).  
No 3 Crushed Stone production upon request between (22-32mm).  
No 4 Crushed Stone production upon request between (32-38mm).

Stone Dust : Composed of thin (dust like) aggregate between 0-8.

Mechanical: Thin mixed aggregate obtained by mixing No 1 Crushed Stone, Stone Dust and No 2 Crushed Stone.

Our company Haktas Madencilik İnş. San. Ve Tic. Ltd.Şti. was established by İbrahim Aygün and Reşat Fazlıoğlu and is currently operated by Fatih Aygün and Mehmet Fazlıoğlu. We are proud of providing our valuable customers with our experience of 25 years that we have gained as a result of our efforts ambitions over the years in mining and stone and mineral products production sector in which we have been active since 1980s.

Our company has always been the leader in its sector by being the first to

succeed in all of its attempts with its reference mineral production facility, environmentally sensitive operation concept and innovative thoughts.

Unconditional customer satisfaction, high quality service that we provide, our solution offers in all areas, and the valuable relationships that we have established with our valuable business partners regardless of trade are undoubtedly the most important elements of our success in our business.



İÇDAŞ®

# İÇDAŞ ÇELİK ENERJİ TERSANE VE ULAŞIM SAN. A.Ş.

## Company Contact Information

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## Authorized Person

**Name Surname** : Suat Karataş / Hakan Yüzer  
**Title** : Mining Operations Manager / Export Specialist  
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**Gsm** : 0533 771 84 80 / 0530 880 59 07  
**e-mail** : suat.karatas@icdas.com.tr / hakan.yuzer@icdas.com.tr

**Fields of Activity:** Steel, industrial gas production, port management, shipbuilding, land-sea-air logistics, mining operations

**Facilities:** Çanakkale Biga Ayıtdere ve Havdan Agregada Companies

**Projects:** Concrete plants, agregada production in TSE norm for building roads and construction works, artificial agregada, fly ash, filter dust, lime

**Products:** Iron, coal and industrial raw material production

While supplying the material requested for investments of our facilities and local ore and industrial raw material needed for the production of steel and energy; in the meantime, producing the agregada and material requested by the surrounding of our facilities in TSE norms according to the sustainable growth and environmental respect mentality of İÇDAŞ. Steel waste coming from our steel facilities is processed in our facilities and formed as agregada in accordance with TS EN 13242 Artificial Agregada Standard. The mill scale waste of our steel facilities, containing min 90% FeO (iron oxide), is supplied as raw material to iron and steel facilities having blast furnace in the country and abroad.

Final waste of our steel facilities is the filter dust of dust collecting units. By being processed in the Recycle facility in Karabük, with min %60-%70 ZnO (Zinc oxide) it is supplied to chemical industry nationally and abroad, which is including beauty products such as paints, cremes, soaps, shampoos and agricultural fertilizers.

The only waste of our energy production facilities is the filter ash of dust collecting units. As the filter ash is improving the quality of cement and concrete according to TS EN 450-1 standard, it's a highly demanded product.



# KOYUNOĞLU MADENCİLİK TURİZM İNŞ. TİC. SAN. A.Ş.

## Company Contact Information

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## Authorized Person

**Name Surname** : Selçuk Ünal  
**Title** : General Manager  
**gsm** : +90 532 391 01 02  
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**Fields of Activity:** Chrome Concentrate Production and Trade

**Products:** Concentrated Chrome Ore



# KOZA ALTIN İŞLETMELERİ A.Ş.

KOZA ALTIN İŞLETMELERİ A.Ş.

## Company Contact Information

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## Authorized Person

**Name Surname** : İsmet Sivrioğlu  
**Title** : General Manager  
**Phone** : +90 312 587 10 30  
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**e-mail** : esra.anul@kozagold.com

**Fields of Activity:** Gold Mining

## Facilities:

Ovacık Gold Mining, Bergama-İzmir  
Mastra Gold Mining, Mastra-Gümüşhane  
Kaymaz Gold Mining, Sivrihisar-Eskişehir

**Projects:** Himmetdede Gold Mining, Himmetdede- Kayseri

Koza Altın İşletmeleri A.Ş., is a Turkish company with 100% Turkish capital which was established in order to explore and operate the gold mines in our country.

Koza Altın aims at being one of the important gold producers in Turkey with its current and future projects ,contributing to the development of gold mining industry and Turkish economy by using the best technology known in various regions of our country and doing a transparent,

sustainable gold mining business with high economic return by having mutual confidence with the people of the region and having respect to their values.

Koza Altın İşletmeleri, which has shown worldwide improvement in recent years both in terms of production and resources and reserves, has been increasing its capital, number of personnel and number of facilities since the very first day on which it started its operations.



**KuzeyBıga**  
İnovatif Madencilik

# KUZEY BİGA MADENCİLİK SAN. TİC. A.Ş.

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## Authorized Person

**Name Surname** : Han İLHAN  
**Title** : Country manager  
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**Fields of Activity:** Gold, silver production

Alamos Gold was established in 2003 in Canada and has started to operate the Mulatos Gold Mine in Mexico since 2005. Alamos reached up to total 1 million ounces of gold production on December 2012. Alamos received "Social Responsible Company Award" two times in 2009 and in 2010. Alamos Gold has started to invest in Turkey as "Kuzey Biga Madencilik A.Ş." and "Doğu Biga Madencilik A.Ş." at the districts of Kirazlı, Ağı Mountain and Çamyurt of Çanakkale.

The Innovative approach of Kuzey and Doğu Biga Mining Co. consists of; human oriented, quality focused, caring social partnership via corporate social responsibility projects, efficient usage of natural resources, fully transparent management and effective auditing, using highest technology and prioritizing occupational safety.



# MADKİM MADEN VE KİMYA SAN. VE TİC. A.Ş.

## Company Contact Information

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**Web site** : www.madkim.com.tr

## Authorized Person

**Name Surname** : Mehmet Atıkan Sökmen  
**Title** : General Manager  
**gsm** : +90 532 232 54 47  
**e-mail** : atilgan@madkim.com.tr

**Fields of Activity:** Production, Enrichment and Exportation of Chrome, Magnesite, Marble, Aggregate and Sepiolite Ores

## Facilities:

Güdecek Chrome Facility (Mines and Enrichment Facility)  
Çakmak Harmançık Magnesite Mine Facilities,  
Kadriye Village Marble Mine Facility (Beige Marble),  
Danamandıra Limestone Facility,

## Projects:

Yahyalı-Kayseri Iron Exploration Projects  
Eskişehir Sepiolite Mine Project

**Products:** Chrome(Concentrate-Lump), Magnesite (grinded-crushed), Beige Marble (block-cut to size), Aggregate, Sepiolite

Madkim has been one of the leading institutions in Turkish Mining Sector since 1984 when it was established with its experience, knowledge, success in the projects that it has realized, and prestigious position.

Our company has produced various minerals such as iron, coal, kaolin, feldspat, chalcedon, quartzite and clay group minerals in the past and has

been realizing magnesite production and exportation since 1988, aggregate production since 1991, concentrate and lump chrome production and exportation since 2006, beige marble production and exportation since 2012 and its mining activities. In addition to these activities, we have an iron ore project which is at R&D stage and sepiolite ore project which is at pilot production stage.



# MARTIN ENGINEERING SAN. TİC. LTD. ŞTİ.

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## Authorized Person

**Name Surname** : İlker Tan  
**Title** : General Manager  
**e-mail** : ilker.tan@martin-eng.com.tr

**Fields of Activity:** Engineering And Product Applications In The Field of Bulk Material

**Facilities:** Mines, Cement Factories, Coal Mines and Thermal Power Plants, Aggregate Facilities, Fertilizer Factories, Glass Factories, Chemical Facilities etc.

**Products:** Belt Conveyor Strippers and Conveyor Safety Products, Conveyor Components and Accessories, Band Centering Units, Conveyor Transfer Spot Products, Conveyor Dost Collection and Dust Control Units, High Corrosion Resistant Sheets, Air Cannons, Vibrating Engines, Foundations Conveyor Operation Trainings and Books

Martin Engineering supplies conveyor products and industrial vibrators around the world for a wide variety of bulk material handling applications, including cement/clinker, rock / aggregate, coal, biomass, grain and other materials.

Founded in 1944, Martin Engineering is the world leader in making bulk materials

handling cleaner, safer and more productive. The firm is headquartered in Neponset, IL, offering manufacturing, sales and service from factory-owned business units in Brazil, China, France, Germany, Indonesia, Mexico, South Africa, Turkey, Russia, Spain, Italy, UK, India and under exclusive license with ESS Australia.





MATEL HAMMADDE SANAYİ VE TİCARET A.Ş.

# MATEL HAMMADDE SAN. VE TİC. A.Ş.

## Company Contact Information

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## Authorized Person

**Name Surname** : Bayram Altıntop  
**Title** : Director of mining rights  
**gsm** : +90 533 337 84 65  
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**Fields of Activity:** Mining, Industrial Raw Materials, floor-wall ceramics, ceramic health equipment, porcelain, stone-ware, ceramic ornaments, construction chemicals, raw material for glass, cement and refractory industry

**Facilities:** Bilecik Factory: clay filtration facility, flote silica sand facility, hard metal grinding facility, soft metal grinding facility, mineral crushing and blending facility, Milas mineral crushing and blending facility, İstanbul Şile sand washing facility, clay, kaolin and feldspat facilities.

**Projects:** Project for producing refined clay and kaolin in various qualities, flotation project, various raw material grinding projects

**Products:** Clay, Raw & Refined, Kaolin, Ceramic & Cement Industry, Silica Sand

The company was established in 1980 in order to meet the raw material requirements of MATEL Elginkan Group Companies. It has become one of the reliable and large institutions in our country by providing raw material to other companies as well with the importance it has placed on quality concept in accordance with Elginkan Group principles.

MATEL, which supplies raw materials to ceramic health equipment, coating ceramic, porcelain, ceramic ornament, casting, glass, frit, cement, ceramic grouting and adhesive, cleaning supplies and construction sectors, has reached a capacity where it could export 25% of its production volume in parallel to its growth in the domestic market. MATEL which has 13 mining facilities (clay, silica sand, kaolin, feldspat and syenite) across the country with a total annual production capacity of 1.000.000 tons, has crushing blending facilities with a total capacity of 500.000 tons/year in the concerned establishments.

Refined raw material production is realized for domestic and international customers with 50.000 tons refined clay, 40.000 tons

refined sand and 60.000 tons micronized hard mineral grinding unit located in the facilities in Bilecik which is considered to be one of the largest integrated raw material preparation facilities in our country. MATEL which has one of the most contemporary laboratories in its sector, provided technical support services to its customers by conducting R&D studies in these laboratories as well as production control.

Bilecik factory has ISO 9001:2008 Quality, ISO 14001:2004 Environment and TS 18001:2008 Occupational Health and Safety Management System certificates.

MATEL which is the leader of its sector in many areas, sets a benchmark in our country with the importance that it places on environment and forestation projects that it conducts. It has been continuously foresting the areas abandoned after the mines therein have been excavated and transfer them to Forest Administrations since 1993. I was granted the ISO 2000 environment award as a result of these activities and became a company known across the country for its care for the environment.



# MERTA MADEN MAK. İMAL. MÜH. PAZ. SAN. TİC. LTD. ŞTİ.

## Company Contact Information

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## Authorized Person

**Name Surname** : Zafer Ağralı  
**Title** : General Manager  
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**Fields of Activity:** Ore Enrichment Machinery

## Products:

Facility Project and Design  
Rod Mill, Ball Mill, Hydrosizer,  
Vibrating Screens, Rocking Table (3 storey-2 storey)  
Mud Pumps, dewatering, treatment units

We manufacture Ore Enrichment Machines and conduct chrome enrichment facility projects and construct complete facilities.



# META NİKEL KOBALT MADENCİLİK A.Ş.

## Company Contact Information

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## Authorized Person

**Name Surname** : Ali Safder İplikçioğlu  
**Title** : General Manager- Vice Chairman  
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**Fields of Activity:** Metal mining

## Facilities:

- Gordes Plant
- Eskisehir Yunusemre Plant

**Products:** Nickel, cobalt

**Projects:** META currently has three nickel-cobalt laterite projects in the western Turkey, namely Gordes, Eskisehir and Usak Nickel Cobalt Projects

Meta Mining Co. was established and developed the first nickel-cobalt mine in Turkey in 2001. In the early years, laterite ore was produced and exported to Greece, Macedonia and China.

In 2007, META Nickel Cobalt Mining (META) was founded by Meta Mining Co. and ZORLU Group (www.zorlu.com.tr) with an aim of becoming a regional supplier of nickel-cobalt in various forms. ZORLU Group is one of Turkey's leading multi-sectoral conglomerates with 64 companies active in the areas of textiles, electronics, white goods, real estate, mining and energy.

With these projects, META owns over 100

million tonnes of nickel-cobalt resource in the country.

META currently has a total of 254 employees. 118 of these employees are administrative and technical staff. 136 of the employees are operators and workers. In addition to this, META has a total of 560 contractor employees on Gordes Site.

The Gordes HPAL plant will be completed at the end of 2013. Following the 10,000 tonnes/year plant, the capacity is aimed to be doubled with addition of an EW/SX and/or Nickel Chemicals Plant. Total investment for the Gordes Project is expected to be around 700 Million USD.

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# METAL MADEN A.Ş.

## Company Contact Information

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## Authorized Person

**Name Surname** : İbrahim Kayandan  
**Title** : General Manager  
**e-mail** : kayandan.metalmaden@gmail.com

**Fields of Activity:** Barite – Other Nonferrous Metal Ores Mining

Our company produces barite ore in the open facility which is located in the vicinity of Ordu province Mesudiye administrative district Karacaören village. Our principle is to contribute to the mining sector in our country and create employment by abiding by all

legal and technical requirements. In this context, we conduct explorations in the areas that have a potential for mining investments across our country. We will construct mining facilities in the areas where the explorations yielded positive results.

# MİNTEK MADENCİLİK A.Ş.

## Company Contact Information

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## Authorized Person

**Name Surname** : Bereketullah Kadiri /Kemal Alpago Yurtoğlu  
**Title** : Company Partner/  
**e-mail** : alpago.yurtoglu@gmail.com

**Fields of Activity:** Chrome ore

**Facilities:** Erzurum -Palandöken, Gökoğlan ve Çat Chrome Mining Project

**Projects:** Erzurum Çat Çirışli chrome concentrator project, Erzurum Tekman Gökoğlan chrome concentrator project

**Products:** Chrome ore and concantrate

**Çat Çirışli Chrome Concentrator Project:** (targeted production: 100.000 ton/year chrome concentrate) The ore is banded and disseminated and has a grade between 12-28%. While the low grade and high grade ores present a parallel and sequential structure, it is possible to see only the high grade ores in different places of the field. The mineralization in the field is coarse and the ore is quite suitable for enrichment. Total reserve was determined in two ways. 1-Reserves based on drilling and incision 2- Calculations made by observing the local structures on uninterrupted main rocks. The reserves based on drilling and incision is 1 million tons with 14% Cr<sub>2</sub>O<sub>3</sub> grade. The reserve estimations based on ore amounts followed on uninterrupted local rocks amount to 1.800.000 tons. The average grade of this amount was calculated to be 12-20% on the average. Although the samples taken from the canals when the grades were determined vary in levels, the general grade interval was as the intervals specified above. Even though this uninterruptedness should continue in ore dimensions and local structures

followed on the surfacing of the bed this reserve may be increased up to 3.000.000 tons with the new R&D studies due to corrosion surfaces, creek incisions and elevation difference.

**Erzurum Tekman-Gökoğlan Chrome Concentrator Project:** (targeted production is 40.000 tons/year chrome concentrate) Ore zones with a thickness of 10-15-50 m (dunite+chrome bands alternate) were observed on 25 different locations in this field, and the studies to determine their sizes, production and exploration is carried out simultaneously. The ore reserve which was determined to be approximately 2.000.000 tons (14% Cr<sub>2</sub>O<sub>3</sub> grade) is expected to be increased to 3 million tons thanks to the R&D studies covering the entire field.

**Çat+Gökoğlan Chrome Concentrator Project:** Research and Project works for the establishment of a concentrator which would enrich 400.000 ton/year chrome ore which would be excavated through strip mining and produce 150.000 tons of chrome concentrate with 48% grade.



# NETMER NET MERMER SAN. TİC. LTD. ŞTİ.

## Company Contact Information

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**Web site** : www.netmermer.net

## Authorized Person

**Name Surname** : Amil Atabay- Beyazıt Özgan – Abdullah Onay  
**Title** : General Manager

**Fields of Activity:** Marble

**Products:** Melitta Rose, Melitta Wave, Melitta flower, Antilop White, Desert Beige, Sand Wave, Light Emperador, Limestone, Cream Travertine, Yellow Travertine, Asena Onyx

Our company which was established in 2000 exports to far east (China, Japan, India).

Netmer provides its customers with the best service and a wide range of

products in all parts of the world.

Netmer's philosophy in doing business with its business partners is sincerity, honesty and abiding by the promises.



# POLAT MADENCİLİK A.Ş.

## Company Contact Information

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**Web site** : www.polatkomur.com.tr

## Authorized Person

**Name Surname** : Muzaffer Polat  
**Title** : General Manager  
**e-mail** : mpolat@polatkomur.com

## Fields of Activity: Coal

**Facilities:** Konya, Ceyhan Kurtpınarı, Dursunbey, Kepsut torbalama, Çelttek

**Products:** Polyak, Polat, Çelttek, Tki, Dempo, Rekor, Kepsut, Dursunbey

Polat Madencilik Sanayi ve Ticaret Limited Şirketi was established in Ermenek in 1988 in order to operate in mining sector.

It started lignite coal production in the underground mines and open facilities that it has put into operation in Ermenek administrative district. It continued lignite coal production in Ermenek coal reservoir for 16 years.

It has been producing lignite coal in the underground mines in Balıkesir province Dursunbey administrative district since 2001. Before they are sold, all of the coals produced in our establishment are washed in the washing facility which was constructed in 2005 in order to enrich the coal.

Following the imported coals' becoming popular in the domestic market in 1994, the company established a station in Konya to pack the imported and domestically produced coals together and separately and has been continuing its activities in this field since then.

Assessing the imported coal need our country and the relevant market share, our company established a facility for screening-packing-storing imported coal on an area of 20.000 m<sup>2</sup> in Kocaeli

province Gebze administrative district which is close to Marmara ports and where imported coal sector is concentrated.

Our company whose principle and goal is to achieve quality and customer satisfaction, has become one of the Turkish dealers of the mine which is located in Russia Siberia Kuzbas region and which has the highest quality coal reserves known thanks to its experienced and expert personnel. The company distributes first class imported coals in Konya and across Turkey.

Our company has set itself new goals in the coal sector and decided to invest in this field being encouraged from the energy sector's continuously gaining importance in the world. Our company has planned 8 drillings in an area of 2.000 hectares whose license belongs to our company which is surrounded by the neighbouring TKI field on three sides in the vicinity of Kalem village and Elmadere village which are known as the deep fields of Soma reservoir, Eynez and Kırakdere region, and already realized two drillings in 2007. It has cut 26 meters of coal at 902 meters. Our company's future goal in this region is to reach a production capacity of 10.000 tons/day and to establish a thermal power plant.



# SARGIN İNŞAAT VE MAKİNE SAN. TİC. A.Ş.

## Company Contact Information

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**Web site** : www.sargininSaat.com

## Authorized Person

**Name Surname** : Hüseyin Sait Sargin  
**Title** : General Manager  
**e-mail** : info@sargininSaat.com / bilgi@sargininSaat.com

**Fields of Activity:** Dam, Tunnel and Infrastructure Works; Motorway & Highway Construction; Earthworks (Excavation and Backfill), Bridge, Viaduct, Culvert etc., Hot Bituminous Mixture, Road Finishing Works (Road Line, Sign, Guardrail, Lighting System, Signalization and Landscape Services); Geotechnical Works: Anchoring, Bore Pile, Jet Grout

Public and Private Superstructures; Reinforced Concrete and Steel Industrial Buildings; Steel Construction, Metal Works and Conveying Equipments; Production of Gypsum Powder and Gypsum Block Engineering, Consultancy and Project Design Services

**Projects:** Kazakhstan Cement Concrete Paving Motorway Project, Artvin Dam and HEPP Project, Alanya Car Parking (Built Operate Transfer), Mechanical and Electrical Installation, Gürgen Hydroelectric Power Plant Construction

SARGIN CONSTRUCTION AND MACHINERY INDUSTRY TRADE INC. was first established by Assoc. Prof. Muharrem Sargin (Civil Engineer, Ph. D.) in 1977 as a sole proprietorship under the name SARGIN ENGINEERING. Under this title, the said company had provided services to various public and private establishments in different sectors during 1977-1990. After SARGIN CONSTRUCTION became incorporated in 1990 to provide the same services it took a strategic decision to specialize in tunnel construction works in the midst of 1990s. Aside from the experiences in tunnel and infrastructure projects the company also has a vast experience in building, residence and silo construction. SARGIN CONSTRUCTION, having a solid experience both domestically and internationally, has a strong machinery and equipment stock as well as highly technical staff and the company raised its capital to TL. 10,000,000 (ten million) in 2010.

Currently, Assoc. Prof. Muharrem Sargin (Civil Engineer, Ph. D.) works as the President of the Board of Directors and Hüseyin Sait Sargin (Civil Engineer, M. Sc.) works as the General Manager and the Vice President of the company.

SARGIN CONSTRUCTION INC. owns a professional approach giving the customer satisfaction priority without compromising the production quality in each project, work and activity undertaken. Hence, high quality, high efficiency and high mobility are requisites.

SARGIN CONSTRUCTION INC., knowing that quality and sustainability in business can only become possible under institutionalization, follows the state of the art in managerial systems. In this regard the firm, being respectful to natural environment and taking employees' health and safety, employing quality management systems at every project, assigns special importance to Integrated Management System as well as the philosophies and approaches related with it.

SARGIN CONSTRUCTION INC., being the facet of high quality and high technology of Turkey has the will and determination for achieving success all the time while practicing the business policy in accordance under the vision and the mission it has adopted.



**Company Contact Information**

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**Authorized Person**

<b>Name Surname</b>	: Alp Gürkan
<b>Title</b>	: Chairman of the Board
<b>gsm</b>	: +90 533 346 48 34
<b>e-mail</b>	: alpgurkan@somagrubu.com

**Fields of Activity:** Mining

**Facilities:** Eynez Coal Facility, Işıklar Coal Facility, Merzifon Yeniçelttek Coal Facility  
Mersin Chrome Facility

**Projects:** Zonguldak Bağlık-İnağzı Hard Coal Field

**Products:** Coal – Chrome

Mining is the main business line of Soma Holding. Our group, which has been operating in underground coal production in the Soma Region since the establishment of Soma Kömür İşletmeleri A.Ş. in 1984, is the largest underground coal producer in Turkey. Soma Kömür İşletmeleri, employing more than 6,000 workers and technical personnel, currently produces approximately 6 million tons of coal in the Soma Region.

Soma Holding's vision is to enhance its operational excellence through increased mechanisation and utilise its experience in the Soma Region to operate under ground mines in other regions of Turkey, in order to foster its leadership position in underground coal production. Under this vision, Soma Kömür won the royalty tender for the operation of Zonguldak Bağlık-İnağzı coking-coal in October 2011 and has been undertaking studies for the feasibility of the Project.

In addition, Soma Holding, through its subsidiary Gürmin Enerji ve Madencilik A.Ş. has taken over the Yeni Çelttek

Coal Mine and related facilities under a royalty agreement in May 2013. The under ground mine is located in Merzifon/ Amasya and has been operational since 1955. Gürmin Enerji plans to set up a 300 MW thermal power plant, which will utilise the coal produced in the mine and has started regulatory procedures and feasibility studies for the Project.

Soma Group has also been producing chrome concentrate through its mining and enrichment activities executed by Minsan Madencilik A.Ş. in Mersin Karabucak since 1996. Following the investments made in 2011 and 2012, the chrome concentrate production capacity of Minsan reached some 30.000 tons per annum.

Soma Holding also owns Gürmin Makine which operates in mining equipment production, repair and maintenance. Gürmin Makine's mission is to support underground production of Soma Holding's mines and to ensure operational flexibility.

## Company Contact Information

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## Authorized Person

**Name Surname** : Cahit Karakullukçu - Öner Yılmaz  
**Title** : Chairman of the Board – General Manager  
**gsm** : +90 532 214 19 72 / +90 532 573 23 65  
**e-mail** : cahit@ozguntr.com / oner@ozguntr.com

**Fields of Activity:** Underground Structures, Basic Engineering Applications, Mining.

**Facilities:** Yozgat – Akdağmadeni – Karadikmen Village Au – Ag – Zn – Pb – Cu field exploration and operation activities.

**Projects:** Levent – Hisarüstü Metro Tunnels, Marmaray Project Sirkeci Station Tunnel manufacturing, Manufacturing of Coal Preparation Galleries in Amasra reservoir.

## Products:

- Uşak Banaz Zn-Pb field exploration and development activities.
- Eti Maden Kütahya Emet Güldüren village local Fe field rental operation.
- Balıkesir – Edremit – Yasyer Fe field exploration and development activities

Soner Temel Mühendislik İnşaat ve Ticaret Anonim Şirketi ( STM ), is one of the leading Tunnel and infrastructure application companies in Turkey.

Our company provides the following services;

- Tunnel construction (Metro, Motorway, Waste Water, Energy Tunnels)
- Mine Preparation Galleries
- Metro station construction
- Deep excavation and revetment

STM has been providing creative solutions since it was established in 2000 by closely following the technological developments with its strong technical and application personnel. As a result of this, it has been developing good

relationships in the sector. It creates an added value for its brand with its high performance in its businesses and its quality applications. This differentiates STM from its competitors and makes it a preferred company.

Its loyalty to ethical values, its quality philosophy, the importance it places on occupational health and safety and the environment constitutes the road map of STM.

STM has proved its expertise particularly in tunnel and underground construction and contributed to the tunnel construction business in the country by adopting the "UMBRELLA ARCH" method in the tunnels for the first time.



# TEKMAR MERMER ve MADEN İŞLETMELERİ ÜRETİM İHRACAT A.Ş.

## Company Contact Information

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**Web site** : www.tekmarble.com

## Authorized Person

**Name Surname** : R. İhya Kangal  
**Title** : General Manager  
**Phone** : +90 212 337 28 55  
**Gsm** : +90 533 699 5185  
**e-mail** : ihya@tekmarble.com

**Fields of Activity:** Natural stone - marble extracting, production, sales and marketing

**Facilities:** Bilecik- Taşçılar Marble mine facility and factory, Muğla-Yatağan Marble mine facility and factory

**Products:** Bilecik Beige Marbles, Muğla White Marbles, Marbles in Various Colours, Various Quartz and Silica Stones, Various Granites, Boutique Natural Stones...

TEKMAR is a mining company which was established in 1990 in order to extract, produce and export natural stones. It has marble mines in Bilecik, Muğla Yatağan, Antalya Finike, and in provinces such as Sivas, Mersin, Konya under the group. The company export ¼ of its production volume to 89 countries and the remainder of the production volume is sold in the domestic market.

The companies named Medmar,

Universal, Minekrom, Arımar, Taşçılar Mermer and Yatağan Mermer are also operating in the field of mining under the roof of Tekmar which has become a Group of Companies. The company continues to represent our country in many countries of the world with its quality production at its own mines made possible by advanced technology machinery and business machines and maintains its reputation by delivering many projects.



# TEKNOMAR MERMER MADENCİLİK TURZ. HAYV. SAN. VE TİC. LTD. ŞTİ.

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## Authorized Person

**Name Surname** : Eda Yeşilyurt  
**Title** : Sales Manager  
**gsm** : +90 533 203 13 70  
**e-mail** : eda@teknomarmaden.com

**Fields of Activity:** Marble, Chrome Ore

**Facilities:** İzmir-Claros Grey Marble Quarry, Eskişehir-Chrome Ore Mine

**Products:** Claros Grey

Teknomar has been one of the leading natural stone companies in Turkey since 2002. We have approximately 50 marble and mine quarry licenses in various regions of Turkey. We're exporting

our marbles in the form of blocks and slabs to all over the world. We're also the owner of the biggest beige marble quarry of Turkey that has worldwide importance in terms of reserve and marble quality.

**Company Contact Information**

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**Authorized Person**

**Name Surname** : Emre Kayıřođlu  
**Title** : Sales Manager  
**Phone** : +90 216 554 53 01  
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**e-mail** : mining@cengiz.com.tr

**Fields of Activity:** Mining

**Facilities:** Mazıdađı phosphate rock enrichment facilities

**Products:** Phosphate rock

# TURMENKA MADENCİLİK SAN. VE TİC. A.Ş.

## Company Contact Information

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Beyoğlu - İstanbul  
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## Authorized Person

**Name Surname** : B.Benjamin Pinto  
**Title** : General Manager  
**gsm** : +90 532 332 55 47  
**e-mail** : bpinto@turminko.com.tr

**Fields of Activity:** Excavated lead, zinc, copper ore and lead zinc copper concentrates

**Facilities:** Sivas –Koyulhisar – Kurşunlu and Çandır villages underground mines and flotation facility

**Projects:** Opening new mines by performing drilling in the areas included in the licensed areas, Enlargement of the solid waste storage area for the flotation facility in accordance with environmental legislation

**Products:** Excavated lead, zinc, copper ore and lead zinc copper concentrates

Our company extracts excavated lead, zinc, copper ore through underground mining in 5 licensed area in Sivas - Koyulhisar – Kurşunlu and Çandır villages. The extracted ores are processed in the flotation facility located in the licensed area and converted into concentrate.

Due to the thin vein structure of the ore, labour intensive production is realized. number of employees changes between 120-200. The 25-28% copper, 54-57% zinc and 72-77% lead concentrates that are obtained are exported abroad.



# TÜRKİYE KÖMÜR İŞLETMELERİ KURUMU

## Company Contact Information

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## Authorized Person

<b>Name Surname</b>	: Mustafa Aktaş
<b>Title</b>	: General Manager
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**Fields of Activity:** Lignite, Lignite coal production

**Facilities:** GLİ, ELİ, GELİ ENT. and ÇLİ, YLİ, BLİ, ENT.

**Products:** Lignite, Lignite coal and humic acid production

General Directorate of Turkish Coal (TKİ) is a State Economic Enterprise that was established on 22 May 1957 with the law numbered 6974 and started its operations on 01.09.1957.

TKİ has lignite reserve of 2,6billion tons which corresponds to 18% of total lignite reserves of Turkey.

TKİ produced an average of 30-35 million tons of lignite every year and supplies 80% of its production volume to thermal power plants and 20% to heating and industrial sector.

10% of the electricity produced in Turkey is obtained from TKİ coals.

TKİ realizes 210 million m3 of stripping (3 times as large as the excavations performed during the construction Atatürk dam which is 5th largest dam of the world and the biggest dam of Europe and Turkey) every year.

TKİ has planted 7.395.173 different species of trees on an area of 4815 hectares following its mining activities so far ( equal to the area of 7.133 football stadiums).

TKİ ranked 15th in the general list of sales ex-factory with 3,2 billion TL among

500 industrial establishments and 2nd among public institutions with 2012 figures;Ranked 3rd in the general list of profitability with 860 Million TL and 2nd among public institutions;Ranked 8th in the general list of employment with 7318 current personnel and 4th among public institutions.

TKİ is a public institution that gained a profit of 1 billion TL with a turnover of 3 billion TL in 2012.

TKİ contributes the budget of Turkey by paying an average tax of 545.000.000 TL every year (composed of corporate tax, income tax and VAT).

TKİ has 6.341 permanent employees as of end of June 2013. In addition, 22.000 persons are employed through services provided by private sector. Therefore, total number of employees reaches 30.000.

TKİ continues its R&D activities on underground-aboveground gasification/ liquefaction, coal briquetting and drying, production of humic and fulvic acid and development of R&D programs and laboratories under the name of "TKİ research and technology development projects".



# TÜPRAG

# TÜPRAG LTD. ŞTİ.

## Company Contact Information

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**Web site** : www.tuprag.com.tr

## Authorized Person

**Name Surname** : Mehmet Yılmaz  
**Title** : Director

**Fields of Activity:** Metallic mineral exploration and operation

**Facilities:** Uşak Kışladağ Gold Mine Facility, İzmir Efemçukuru Gold Mine Facility

**Products:** Gold- Silver

Tüprag Metal Madencilik Sanayi ve Ticaret Anonim Şirketi is the Turkish subsidiary of Eldorado Gold Mining Company headquartered in Canada. Tüprag was established in 1986 in order to perform mine exploration and operation in Turkey and conducts mine exploration and operation activities. It has discovered important gold deposits such as Uşak-Kışladağ and İzmir-Efemçukuru as a result of its exploration works.

Kışladağ gold mine, which is the biggest gold mine in Europe, was put into operation in 2006 and produced 50 tons of gold and included it in the economic activity. İzmir Efemçukuru Gold Mine was put into operation in the last quarter of 2012. The goal of Tüprag is to produce 15 tons of gold on a yearly basis.

Tüprag ranked 20th in the list of corporate tax payers who declared the highest amount of tax which is published as a result of the assessment done by Revenue Administration Department and ranked 9th in Ankara in 2012.

Tüprag currently employees 1.500 persons directly or indirectly. Moreover, he receives considerable support of the local people in the regions where its projects are conducted and places significant importance on local employment. It operates the mines it discovered in accordance with the national and international environmental standards and aims at growing in Turkey by contributing to investment, production and employment.





# TÜRK MAADİN A.Ş.

## Company Contact Information

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## Authorized Person

<b>Name Surname</b>	: Güldal Şeyda Çağlayan
<b>Title</b>	: General Manager
<b>e-mail</b>	: gm@turkmaadin.com

**Fields of Activity:** Chrome Production and Exportation

**Facilities:** Eskişehir, Denizli

**Products:** Chrome Concentrate, Lump Chrome

Türk Maadin Şirketi (A.Ş.) was established in İstanbul in March 1918 with the title of "Osmanlı-Alman Maadin Şirketi". After its name was changed into "Osmanlı Maadin Şirketi" in 1919, it started producing chrome ore in Dağardı facility located in Bursa, Orhaneli and produced 200.000 tons of chrome ore in 30 years.

The company who was given the name "Türk Maadin Şirketi" in 1923 with the foundation of Republic of Turkey, is one of the leading "high grade" chrome concentrate ore producers in Turkey. Türk

Maadin Şirketi, which is currently one of the oldest chrome ore producers in the private sector with its 300 employees and 100-120.000 tons /year saleable parts and concentrated chrome ore production capacity, continue to develop its existing reserves by accelerating R&D studies in all of its facilities with its sustainable, environmentally sensitive and innovative mining approach and has already completed its investment for concentrate facility renewal in order to include the low grade ores in the economic activity as well.

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# TURKCHROME KROM MADENCİLİK SAN. TİC. LTD. ŞTİ.

## Company Contact Information

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## Authorized Person

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**Title** : Yönetici Asistanı  
**Phone** : +90 212 324 24 65  
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**e-mail** : info@turchrome.com

**Fields of Activity:** Mining

**Projects:** Sivas – Kangal, Burdur – Tefanni, Kayseri – Dörttaş, Bursa, Kütahya, Fethiye, Denizli - Acıpayam

**Products:** Chrome Ore and Concentrates

Turchrome is an emerging mining company producing both chrome concentrate and lumpy products in Turkey. With our significant ore reserve, resources and experienced international and local management team, our mission is to become one of the leading chrome mining companies in Turkey.

Turchrome has a geographically diverse set of operations across Turkey and our number one priority is to bring national and international standards to all our operations regarding environment, health and safety working practices across. Our people are our main focus.

# YÜCE NAKLIYAT EMLAK MADEN İNŞ. SAN. TİC. LTD. ŞTİ.

## Company Contact Information

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<b>Web site</b>	: www.yucemarble.com

## Authorized Person

<b>Name Surname</b>	: Taner Ercan
<b>Title</b>	: Assistant Director General
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<b>e-mail</b>	: tanerercan@yucemarble.com

**Fields of Activity:** Raw marble production

**Products:** Emprador, Sofita Beige, Sugar Beige Extra, White Magic

Yüce mermer continues to show a solid growth with its 26 years of history in the sector and years of experience and knowledge.

Yüce Mermer which produces raw marble works day and night to be able to provide its customers with the goodness that is achieved as a result of coping with hardships by adding its affection and hard work.

Yüce Mermer makes an effort to create new market opportunities and reach a higher number of customer in order to increase its export volume and make more contribution to Turkish economy.

Yüce Madencilik has adopted the mission of becoming one of the most distinguished companies of the world in marble sector. The main principle of our company is customer satisfaction. Therefore, our goal is to determine the requirements of the customers correctly, to determine an appropriate pricing policy and to provide the quality products and services as quick as possible.

Yüce Mermer continuously increases its

production volume and level of quality with the most experienced and expert work force in the sector by adopting cutting edge technology and machinery.

The latest technology is used in our mines and the machinery is composed of 34 construction equipment most of which was purchased within the last two years.

More than 300 persons work in our company. 80% of the produced block marbles is exported to China, 15% to India and 5% to other countries. Our company which has a significant market share particularly in China continues to increase its market share in this market.

Our company which started exportation in 2007 as Yüce Mermer increased its export volume from 70.000 tons to 200.000 tons within the last 3 years. Our target for this year is 300.000 tons.

Yüce Madencilik will have its name carved in gold across the world and strengthen its position in the sector with its quality service approach by increasing its production capacity.

# CIVILIZATIONS RISE ON MINING



## TURKISH MINERS ASSOCIATION

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