



**KOMPOZİT SANAYİCİLERİ DERNEĞİ**  
TURKISH COMPOSITES MANUFACTURERS ASSOCIATION

[www.kompozit.org.tr](http://www.kompozit.org.tr)

# Composites

TÜRKİYE

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**TURKCOMPOSITE**

International Composite Exhibition

MEET4COMPOSITE

**21-23 October 2026**

Istanbul Expo Center



**WHERE GLOBAL COMPOSITE INDUSTRY MEETS  
TURKISH MOMENTUM**

**JEC WORLD**  
**2026** The Leading International  
Composites Show

March 10-12  PARIS-NORD VILLEPINTE



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**To learn more about  
the Turkish Composite Industry**

Visit the Turkish Pavilion and our association's stand at



**KOMPOZİT SANAYİCİLERİ DERNEĞİ**  
TURKISH COMPOSITES MANUFACTURERS ASSOCIATION

TCMA  
**BOOTH 6M62**



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**TURKCOMPOSITE**  
International Composite Exhibition  
MEET4COMPOSITE

TURKCOMPOSITE  
**BOOTH 6N121**



[www.turkcomposite.com](http://www.turkcomposite.com)



**We invite all composite stakeholders worldwide to Istanbul for our TURKCOMPOSITE 2026 event, to be held on 21-23 October 2026, and we hope 2026 will be a productive year for our industry.**



Dear Composite Sector Members,

We are entering a new year with growing hope and excitement, aiming to take our industry further forward. As the Composites Manufacturers Association, we are pleased to present the first issue of 2026 to you.

Production structures are rapidly transforming globally, placing materials focused on lightness, strength, sustainability, and performance in a more strategic position than ever before. Composite materials play a critical role in many areas, from defence to aviation, energy to construction, and maritime to transportation, while the Turkish composite industry is strengthening its position day by day as an active and powerful partner in this transformation.

With increasing technology investments, qualified human resources and export-oriented production capacity, the Turkish Composites Sector has significant potential to respond not only to today's needs but also to the industrial vision of the future. Representing this potential correctly, growing it with a collective mind and positioning it strongly on national and international platforms is more important than ever.

Acting with this sense of responsibility, the Composites Manufacturers Association has embraced the sector holistically since its inception, undertaking the mission of being the common voice of the sector. As of January 2026, the Composites Manufacturers Association has 159 institutional members, including 146 companies, 14 universities, 1 association, and 1 centre of excellence, and is the only organisation representing the Turkish Composites Sector.

Our association is steadfastly developing not only its sectoral representation but also its corporate sustainability and structural strength. In line with this approach, an important step has been taken towards our long-term goals by purchasing the Composites Manufacturers Association office, thereby further strengthening our corporate infrastructure. We believe that this acquisition will make a significant contribution to the more effective and sustainable execution of our Association's activities.

TURKCOMPOSITE 2026, the most prestigious gathering in our sector, will be held at the Istanbul Fair Centre (IFM) Hall 9–10 between 21–23 October 2026. Designed as a summit, exhibition and forum, this event brings together the latest developments in the composite industry's production, processing and application areas, while aiming to shape the future of our sector.

With a total net area of 6,000 m<sup>2</sup> and a gross area of 11,000 m<sup>2</sup>, TURKCOMPOSITE 2026 will be a powerful meeting platform for the sector with both domestic and international participation. The event will comprehensively address resins, fibres and reinforcement materials, technical textiles, thermosets and thermoplastics, additives, semi-finished and intermediate products, end products, processing technologies, machinery



**Kemal Darcan**

Turkish Composites Manufacturers Association,  
Chairman of the Board

and equipment, and services. Participants and visitors will have direct access to the latest information and solutions in the sector through technical and commercial seminars, product exhibitions, live demonstrations, and innovative application examples.

On the other hand, our members who were honoured at the 'Stars of Export 2024' Awards Ceremony organised by the Istanbul Chemicals and Chemical Products Exporters' Association (İKMİB) have once again demonstrated the export strength and international competitiveness of our sector.

In this context, Ege Kimya San. ve Tic. A.Ş. won 1st place in the Miscellaneous Chemicals Export category, AKPA Organik Peroksit Kimya won 2nd place in the Organic Chemicals Export category, Subor Boru won 2nd place in the Construction Plastics Export category, Superlit Boru won 3rd place in the same category, Turkuaz Polyester was awarded second place in the Polyester Plastic Raw Materials Export category, and Poliya Poliester was awarded third place in the same category. We congratulate our members on these significant achievements and would like to emphasise our pride on behalf of our sector.

In addition, our members TUSAŞ, Kordsa, DYO Boya, Turkuaz Polyester, DowAksa, and Poliya were included in the 2024 ISO Top 500 Industrial Enterprises list, while our members Ege Kimya, Fibrosan Cam, Superlit, Boytek, Telateks, and Subor Boru. These achievements clearly demonstrate the composite sector's strategic position and production power within the country's industry.

As our association continues to grow day by day, our representation in the sector is further enhanced by the new members joining us. During this period, Orjin Kalıp Makina İmalat San. ve Tic. Ltd. Şti., Teknik CTP Kompozit Ürünler İnş. San. ve Tic. Ltd. Şti., Topfıbra, Dağlar Polimer Kimya, Amiblu, ACC Kimya, Baran Boya, Atılımsan Grup A.Ş., DMMet Group, Yasko Kompozit, Altuğ Kimya, Fiber Teknik, Doğuş Fiber Glass, Saertex Group, Avenco Robotik ve Otomasyon San. ve Tic. Ltd. Şti. and Doğuş Fiberglass İnş.Taah.San. ve Tic. Ltd. Şti. to our Association; I sincerely believe they will make valuable contributions to our sector and our Association.

We invite all composite stakeholders worldwide to Istanbul for our TURKCOMPOSITE 2026 event, to be held on 21-23 October 2026, and we hope 2026 will be a productive year for our industry.

**Kemal Darcan**

Kompozit Sanayicileri Derneği  
Yönetim Kurulu Başkanı

Değerli Kompozit Sektörü Paydaşlarımız,

Yeni bir yıla; sektörümüzü daha ileriye taşıma hedefiyle, artan bir umut ve heyecanla giriyoruz. Kompozit Sanayicileri Derneği olarak, 2026 yılının ilk sayısını sizlerle buluşturmanın mutluluğunu yaşıyoruz.

Küresel ölçekte üretim yapıları hızla dönüşürken; hafiflik, dayanım, sürdürülebilirlik ve performans odaklı malzemeler her zamankinden daha stratejik bir konuma yerleşmektedir. Savunmadan havacılığa, enerjiden inşaata, denizcilikten ulaşıma kadar pek çok alanda kritik rol üstlenen kompozit malzemeler, bu dönüşüm sürecinde Türk kompozit sektörünün de giderek daha etkin ve güçlü bir paydaş olarak konumlanmasını sağlamaktadır.

Artan teknoloji yatırımları, nitelikli insan kaynağı ve ihracat odaklı üretim kapasitesiyle Türk Kompozit Sektörü; yalnızca bugünün ihtiyaçlarına değil, aynı zamanda geleceğin sanayi vizyonuna da yanıt verebilecek önemli bir potansiyele sahiptir. Bu potansiyelin doğru şekilde temsil edilmesi, ortak akılla büyütülmesi ve ulusal ve uluslararası platformlarda güçlü biçimde konumlandırılması her zamankinden daha büyük önem taşımaktadır.

Bu sorumluluk bilinciyle hareket eden Kompozit Sanayicileri Derneği, kuruluşundan bu yana sektöre bütüncül bir yaklaşımla liderlik etmekte ve sektörün ortak sesi olma misyonunu kararlılıkla sürdürmektedir. Ocak 2026 itibarıyla; 146 firma, 14 üniversite, 1 dernek ve 1 mükemmeliyet merkezinden oluşan toplam 159 kurumsal üyesiyle, Türk Kompozit Sektörü'nü temsil eden tek kuruluş konumundadır.

Derneğimiz, sektörel temsil gücünü artırmanın yanı sıra kurumsal sürdürülebilirliğini ve yapısal gücünü de istikrarlı biçimde geliştirmektedir. Bu doğrultuda, uzun vadeli hedeflerimiz kapsamında önemli bir adım atılarak Kompozit Sanayicileri Derneği ofisi satın alınmış ve kurumsal altyapımız daha da güçlendirilmiştir. Bu kazanımın, derneğimizin faaliyetlerini daha etkin ve sürdürülebilir şekilde yürütmesine önemli katkılar sağlayacağına inanıyoruz.

Sektörümüzün en prestijli buluşması olan TURKCOMPOSITE 2026, 21-23 Ekim 2026 tarihleri arasında İstanbul Fuar Merkezi (İFM) 9-10. salonlarda gerçekleştirilecektir. Zirve, fuar ve forum konseptiyle tasarlanan etkinlik; kompozit sektörünün üretim, işleme ve uygulama alanlarındaki en güncel gelişmeleri bir araya getirirken, sektörümüzün geleceğine yön vermeyi hedeflemektedir.

Toplam 6.000 m<sup>2</sup> net, 11.000 m<sup>2</sup> brüt alana sahip TURKCOMPOSITE 2026; yerli ve yabancı katılımı sektör için güçlü bir buluşma platformu olacaktır. Etkinlik kapsamında reçineler, elyaf ve takviye malzemeleri, teknik tekstiller, termoset ve termoplastikler, katkı maddeleri, yarı mamul ve ara ürünler, nihai ürünler, işleme teknolojileri, makine ve ekipmanlar ile hizmetler kapsamlı şekilde ele alınacaktır. Teknik ve ticari seminerler, ürün sergileri, canlı uygulamalar ve yenilikçi örnekler aracılığıyla katılımcılar ve ziyaretçiler sektördeki en güncel bilgi ve çözümlere doğrudan erişim imkânı bulacaktır.

Öte yandan, İstanbul Kimyevi Maddeler ve Mamulleri İhracatçıları Birliği (IKMİB) tarafından düzenlenen "İhracatın Yıldızları 2024" Ödül Töreni'nde ödüle layık görülen üyelerimiz, sektörümüzün ihracat gücünü ve uluslararası rekabetçiliğini bir kez daha ortaya koymuştur.

Bu kapsamda; Ege Kimya San. ve Tic. A.Ş. Muhtelif Kimyasallar İhracatı kategorisinde birincilik, AKPA Organik Peroksit Kimya Organik Kimyasallar İhracatı kategorisinde ikincilik, Subor Boru İnşaat Plastikler İhracatı kategorisinde ikincilik, Superlit Boru aynı kategoride üçüncülük, Turkuaz Polyester Polyester Plastik Hammaddeleri İhracatı kategorisinde ikincilik ve Poliya Poliester ise aynı kategoride üçüncülük ödülüne layık görülmüştür. Üyelerimizi bu önemli başarılarından dolayı tebrik ediyor, sektörümüz adına duyduğumuz gururu özellikle vurgulamak istiyoruz.

Bunun yanı sıra; TUSAŞ, Kordsa, DYO Boya, Turkuaz Polyester, DowAkşa ve Poliya üyelerimiz ISO 2024 Türkiye'nin 500 Büyük Sanayi Kuruluşu listesinde yer alırken; Ege Kimya, Fibrosan Cam, Superlit, Boytek, Telateks ve Subor Boru da bu başarıyı yakalayan firmalar arasında bulunmuştur. Bu sonuçlar, kompozit sektörünün ülke sanayisi içindeki stratejik konumunu ve üretim gücünü açıkça ortaya koymaktadır.

Derneğimiz her geçen gün büyürken, aramıza katılan yeni üyelerimizle sektördeki temsil gücümüz daha da artmaktadır. Bu dönemde; Orjin Kalıp Makina İmalat San. ve Tic. Ltd. Şti., Teknik CTP Kompozit Ürünler İnş. San. ve Tic. Ltd. Şti., Topfiba, Dağlar Polimer Kimya, Amiblu, ACC Kimya, Baran Boya, Atılımsan Grup A.Ş., DMMet Group, Yasko Kompozit, Altuğ Kimya, Fiber Teknik, Doğuş Fiber Glass, Saertex Group, Avenco Robotik ve Otomasyon San. ve Tic. Ltd. Şti. ve Doğuş Fiberglass İnş. Taah. San. ve Tic. Ltd. Şti. derneğimize katılmıştır. Kendilerinin sektörümüze ve derneğimize önemli katkılar sunacağına yürekten inanıyorum.

Tüm dünya kompozit paydaşlarını, 21-23 Ekim 2026 tarihlerinde İstanbul'da düzenlenecek TURKCOMPOSITE 2026 etkinliğimize davet ediyor; 2026 yılının sektörümüz için verimli ve başarılı bir yıl olmasını temenni ediyorum.



**KOMPOZİT SANAYİCİLERİ DERNEĞİ**  
TURKISH COMPOSITES MANUFACTURERS ASSOCIATION

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Composites Turkey dergisi, Kompozit Sanayicileri Derneği tarafından yayımlanmaktadır. Dergide yer alan yazı, fotoğraf, illüstrasyon gibi malzemelerden yazılı izin olmaksızın hiçbir şekilde alıntı yapılamaz. Basılan ilanların sorumluluğu ilan sahiplerine aittir.

# Celebrating 20 Years of Turkish Composite Manufacturers Association: Strength, Unity, and Growth

The 20th Anniversary of the Composite Manufacturers Association turned into an unforgettable night with the participation of our valued members and stakeholders.

Honored by Mr. Şekib Avdagiç, President of the Istanbul Chamber of Commerce, this special evening saw Kemal Darcan, President of the Composite Manufacturers Association, and our Board of Directors accompany our members throughout the night, strongly emphasizing the message of unity and solidarity.

During the evening:

Plaques were presented to those who contributed to our association with their efforts,

Membership certificates were presented to our new members.

And one of the most meaningful moments: This special gathering was crowned with donations made wholeheartedly by our members for the furnishing of our new office.

We sincerely thank all our donors.

With your support, we are determined to build a stronger, more effective, and more visible sectoral structure.

Wishing you many more years together...





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TURKISH COMPOSITES MANUFACTURERS ASSOCIATION

# Turkish Composite Manufacturers Association

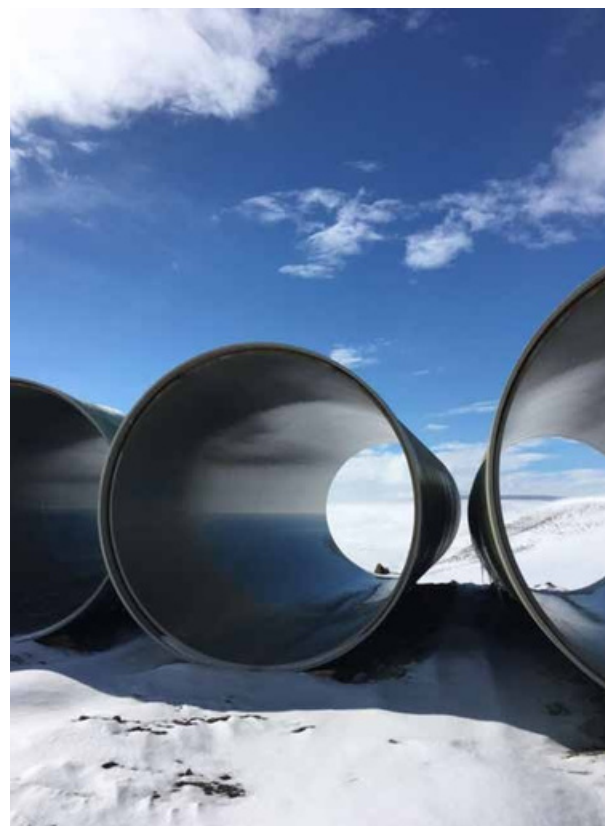
**Turkish Composite Manufacturers Association (TCMA) is a 20-years-old association. It was founded under the name «Glass Fiber Reinforced Plastic Industrialists Association (CTP-SANDER) by Şişecam, leader glass-fiber company in Türkiye and started its activities with 25 founding members consisting of industrialists and academic institutions such as Bosphorus University and Marmara University.**

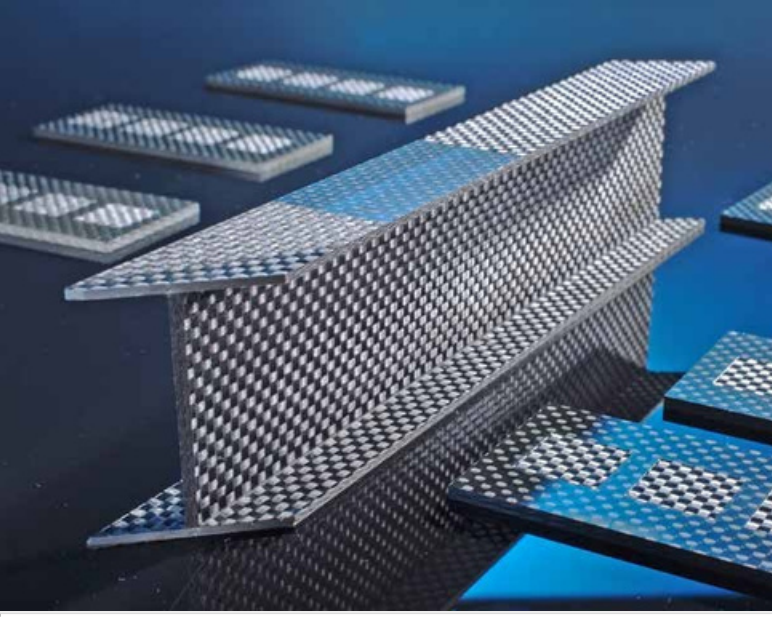
Since its establishment in 2005, the Turkish Composite Manufacturers Association has grown to encompass the entire sector. It has become the indispensable umbrella organization of the Turkish Composite industry, and a reference point for the sector within the framework of the activities it carries out, the position it has gained, and the platforms it is involved in. Notably, companies with a significant market share in the Turkish composite industry are among TCMA members. TCMA now has 146 members from raw material companies, intermediate-product companies, suppliers,



composite manufacturers, and machinery companies. Our members include 14 Universities, 1 Center of Excellence, and 1 Association.

The members are academic institutions and companies that provide services on a wide scale. TCMA covers raw material producers - glass fiber and carbon fiber, polyester resin and gel-coat, fabric and multiaxial producers, compounders,





and composite parts producers. TCMA unite all stakeholders in the composite industry under the same roof, from raw material-producing companies to semi-finished product-producing companies, from final product manufacturers to distributors, which lead the composite sector in Türkiye. Machine companies are also our members.

Turkish Composites Manufacturers Association are a member of the American Composite Manufacturers Association (ACMA) and European Composites Industry Association (EuCIA). We represent the Turkish Composite industry through the European Composite Industry Association (EuCIA) and the American Composites Manufacturers Association (ACMA), of which we are members and serve on the Board of Directors. We as the Turkish Composites Manufacturers Association (TCMA) joined European Composites Industry Association (EuCIA) as a member in 2012 and joined American Composites Manufacturers Association (ACMA) in 2009.

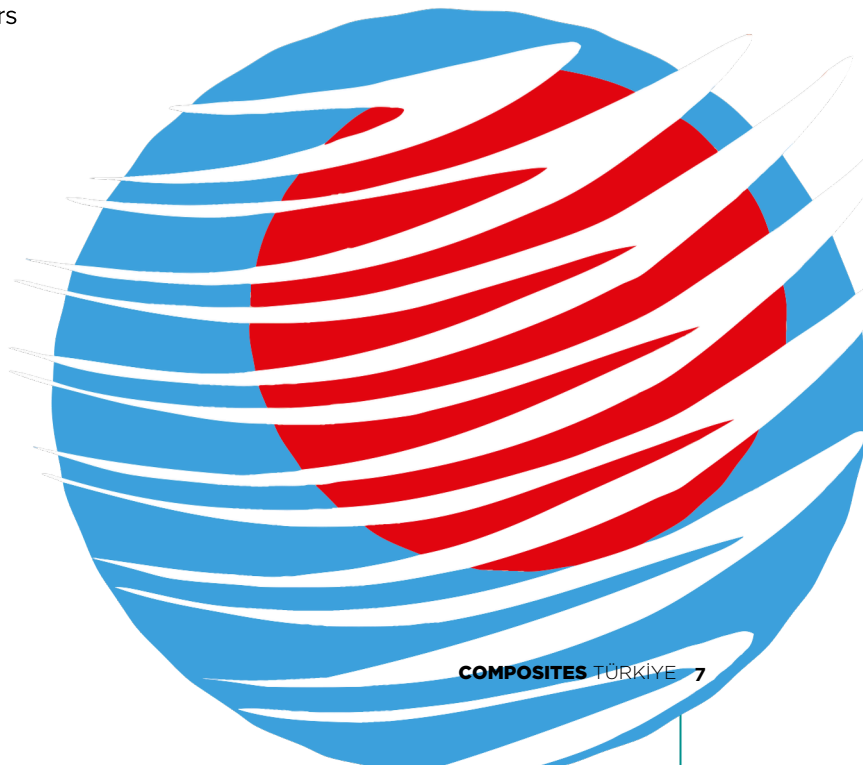
TCMA is also part of the Global Composites Sustainability Coalition which is a forum for international collaboration in areas related to cost-effective collection and reprocessing of waste to enable circularity; the development of new chemistries that will contribute to more sustainable materials; the development of standards relating to environmental footprint of composites; the development of toolsets and data for design of composites. Through the coalition, along with the American Composites Manufacturers Association (ACMA), Composites UK, the European Composites Industry Association (EuCIA), we are



**TCMA NOW HAS 146 MEMBERS FROM RAW MATERIAL COMPANIES, INTERMEDIATE-PRODUCT COMPANIES, SUPPLIERS, COMPOSITE MANUFACTURERS, AND MACHINERY COMPANIES. OUR MEMBERS INCLUDE 14 UNIVERSITIES, 1 CENTER OF EXCELLENCE, AND 1 ASSOCIATION.**

collaborating internationally to share knowledge and progress common areas.

TCMA is a member of the Plastic, Rubber, and Composite Industry Sector Assembly of the Union of Chambers and Commodity Exchanges of Türkiye. It also takes part in various sectoral working groups established by the ministries. It works in line with the interests and benefits of the Composite Sector and contributes to the formation of opinions.



# Where are Our Members





## Member Profile



Honorary  
Members  
**18**



Association  
Member and Center  
of Excellence  
**2**



Raw Material-  
Producing  
Companies  
**41**



Semi-Finished  
Product-Producing  
Companies  
**17**



Final Product  
Manufacturers  
**47**



Distributors  
**19**



Machine  
Companies  
**7**

Kayseri

**1**

Malatya

**1**

Hatay

**1**

**JEC WORLD**  
**2026**

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## Our Member Companies Participating in JEC



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### HALL 5

AKSA CARBON	<b>5S40</b>
AVENCO ROBOTİK	<b>5Q80</b>
BİRLİK TİCARET TÜRK A.Ş.	<b>5M19</b>
BOYTEK REÇİNE	<b>5L72</b>
ESKİM	<b>5Q40</b>
POLİYA POLIESTER	<b>5P50</b>
SÖNMEZ ASF	<b>5F142</b>

### HALL 6

AKARMAK	<b>6M62</b>
AKPA KİMYA	<b>6G48</b>
ASES HAVACILIK	<b>6P62</b>
BEŞLER GLASSFIBER	<b>6M72</b>
CET KOMPOZİT	<b>6C28</b>
DURATEK	<b>6M85</b>
ECE BOYA	<b>6J72</b>
FIBERR FIBER REINFORCED	<b>6M62</b>
İLKESTER	<b>6G42</b>
KORD ENDÜSTRİYEL	<b>6P62</b>
KORDSA	<b>6F31</b>
LİTERATÜR KİMYA	<b>6M61</b>
METYX	<b>6K05</b>
ÖZER GROUP	<b>6M89</b>
POLRES POLYESTER	<b>6M97</b>
TURKUAZ POLYESTER	<b>6M16</b>

**AKAR MAKİNA  
SAN. VE TİC. A.Ş.**  
Booth: 6M62



Established: 1990

Number of Employees: 150+

Industries: Autoclaves for composite curing

Product Range: Up to 5.5 meters diameter and 60 meters in length, Tailored to industry-specific needs

Production Methods: Advanced engineering, Precision manufacturing, Certified welding processes

Application Areas: Aerospace, Defence, Automotive, Sports, Ballistic equipment

Export Countries: 70+ countries (USA, EU, Middle East, Asia)

Import Countries: High-quality components sourced mainly from Europe

Akarmak founded in Turkey in 1990, manufactures state-of-the-art autoclaves for various industries, utilizing its strong infrastructure with an experienced, comprehensive autoclave manufacturing program. Akarmak offers composite curing autoclaves with advanced control systems and provides auxiliary equipments such as vacuum, cooling, pressurization systems and loading trolleys specially developed for the composite industry. Our products meet all the requirements of our worldwide customers operating in the defense, motorsport, medical and aerospace industries, fully comply with international autoclave standards such as Boeing, Airbus, NADCAP, AMS2750 Class-1.

1990 yılında Türkiye’de kurulan Akarmak, deneyimli ve kapsamlı otoklav üretim programı ile güçlü alt yapısını kullanarak çeşitli sektörler için son teknoloji otoklavlar üretmektedir. Gelişmiş kontrol sistemlerine sahip kompozit kür otoklavları üreten Akarmak, kompozit endüstrisi için özel olarak geliştirilmiş vakum, soğutma, basınçlandırma sistemleri ve yükleme arabaları gibi yardımcı ekipmanlar ile anahtar teslim çözümler sunmaktadır. Ürünlerimiz savunma, motor sporları, medikal ve havacılık sektörlerinde faaliyet gösteren dünya çapındaki müşterilerimizin tüm gereksinimlerini karşılamakta ve Boeing, Airbus, NADCAP, AMS2750 Class-1 gibi uluslararası otoklav standartlarına tam uyum sağlamaktadır.

## AKSA KARBON VE İLERİ KOMPOZİT MALZEMELER SAN. LTD. ŞTİ.

Booth: 5S40



Number of Employees: 685

Industries: Raw Material Manufacturer

Product Range: Carbon Fibers, CFR pultruded laminates for wind applications, Fabrics made from fibers, Prepreg, Precursor, Recycled Carbon Fiber Materials

Production Methods: Fully Integrated Production from precursor to pultruded laminates

Application Areas: Wind energy, aerospace and defense, Pressure Vessels, Structural Reinforcement, Marine, Sports Equipments, Automotive

Export Countries: United States, Brazil, European Union, United Kingdom, India, China, Korea, Taiwan

Aksa Carbon (formerly DowAksa) is Türkiye's only carbon fiber manufacturer and one of a select few in the world, delivering fully integrated solutions that span the entire value chain—from precursor to carbon fiber to prepreg—alongside engineering, technology, and expertise. Powered by the heritage of Aksa Akrilik, the world's largest acrylic fiber producer, we meet the industrial market's carbon fiber and composite material needs by combining product excellence with technical know-how.

Aksa Carbon (eski adıyla DowAksa), Türkiye'nin tek, dünyanın sayılı tam entegre karbon elyaf üreticilerden biridir. Precursor'dan karbon elyafa, prepreg'e uzanan tüm değer zincirini kapsayan, mühendislik, teknoloji ve uzmanlıkla desteklenen uçtan uca entegre çözümler sunar. Dünyanın en büyük akrilik elyaf üreticisi olan Aksa Akrilik'in köklü mirasından aldığı güçle, operasyonel mükemmeliyeti teknik bilgi birikimiyle birleştirerek endüstriyel pazarın karbon elyaf ve kompozit malzeme ihtiyaçlarını karşılar.

**AKPA KİMYA AMBALAJ  
SAN. VE TİC. A.Ş.**  
Booth: 6G48

AKPA

ORGANIC PEROXIDES, INITIATORS  
PAINT DRIERS

Established: 1997

Number of Employees: 250

Industries: Composite, Petrochemical, Paint

Product Range: Organic Peroxide, Accelerators, Polymerization Initiators, Paint Dryers

Application Areas: Automotive, Construction & Infrastructure, Defense & Security, Design & Furniture, Electrical, Electronics & Devices, Shipbuilding & Marine (Maritim), Gas, Pipe, Tank, Water Treatment, Rail Transportation & Infrastructure, Other Composite Usage Areas

Export Countries: 75+

AKPA Chemicals was established in 1997 and specializes in producing Organic Peroxides, Polymerization Initiators, Accelerators, and Paint Driers. AKPA is carrying out its production operations in its factory located in Tekirdağ. 38.000 m<sup>2</sup> is closed and 70.000 m<sup>2</sup> of open field.

AKPA has offices and warehouses in central locations in Europe, Asia, and the USA. AKPA's global investment activity and distribution network ensure that each country delivers products and services on time.

AKPA Chemicals, which is active in the globalizing market and constantly growing, concentrates on R&D activities in high-tech labs to best meet customers' requirements and make special products according to their demands.

1997 yılında kurulan AKPA Kimya; Kompozit, Petrokimya ve Boya sektörlerinde kullanılmakta olan Organik Peroksit, Başlatıcı, Hızlandırıcı ve Boya kurutucular üzerine uzmanlaşmıştır. Üretim operasyonlarını 38.000 m<sup>2</sup>'si kapalı 70.000 m<sup>2</sup>'si açık alana sahip Tekirdağ'da bulunan fabrikasında gerçekleştirmektedir.

AKPA Kimya, Avrupa, Asya ve Amerika Birleşik Devletleri'nde bulunan ofis ve depoları sayesinde hızlı ve kısa sürede ürün tedariki sağlamaktadır.

Küresel pazarda aktif rol alan ve sürekli gelişen AKPA Kimya, iş ortaklarının gereksinimlerini en uygun şekilde karşılamak ve taleplerine göre özel üretimler yapmak için yüksek teknolojiye sahip laboratuvarlarda AR-GE faaliyetlerine ağırlık vermektedir.

# AKPA

ORGANIC PEROXIDES, INITIATORS  
PAINT DRIERS

*Our Route Is the **FUTURE,**  
Our Power Is **CHEMISTRY.***

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Composites Show

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## ASES HAVACILIK SERVİS VE DESTEK HİZMETLERİ A.Ş.



**Booth: 6P62**

Established: 1996

Number of Employees: 20

**Industries:** Composite Kit Forming, Storage, and Accreditation Laboratories - Official Distributor of Hexcel Composites

**Product Range:** Carbon, Glass, Aramid and Specialty Fabrics, Prepregs, Aluminum, Aramid and Glass Honeycomb Materials and Specialty Adhesives

**Production Methods:** Autoclave, Other, Hand Lay-Up (HLU)

**Application Areas:** Aviation, Automotive & Road Transportation, Defense & Security, Shipbuilding & Marine (Maritim), Medical & Prosthetics, Pipes, Tanks, Water Treatment & Sewerage, Rail Transportation & Infrastructure, Renewable Energy, Sports and Recreation, Other Composite Application Areas

**Export Countries:** Aircraft maintenance centers (MROs) all over the world are potential customers for us.

**Import Countries:** USA, UK, France, Belgium, Spain, Austria, Morocco

ASES Aviation is an organization focused on two main business areas, developing innovative solutions within the aerospace industry. Since its establishment, the company has been operating in the composites sector as the official distributor and representative of Hexcel Composites, providing after-sales technical support and customer services. At its modern facility located in HAB Ankara Aerospace and Aviation Specialized Organized Industrial Zone, ASES adds value to the industry through its storage, sales, composite kit preparation, testing, and accreditation laboratories.

For the first time globally, ASES provides 24/7 services to MRO centers and airlines to meet AOG composite material requirements. While continuing its manufacturing and distribution activities under AS9100 and AS9120 certifications, ASES delivers reliable aviation-grade testing services through its laboratories accredited to NADCAP AC7122-I. In addition, by representing global industry leaders such as Safran Seats, Rockwell Collins Aerospace, and TAP Maintenance & Engineering, ASES offers comprehensive service and support solutions.

ASES Havacılık, iki ana iş alanına odaklanmış, sektörde yenilikçi çözümler geliştiren bir kuruluştur. Kompozit endüstrisinde, kuruluşundan bu yana Hexcel Composites'in resmi distribütörü ve temsilcisi olarak faaliyet göstermekte, satış sonrası teknik destek ve müşteri hizmetleri sunmaktadır. HAB Ankara Uzay ve Havacılık İhtisas OSB'de bulunan modern tesisinde depolama, satış, kompozit kit hazırlama, test ve akreditasyon laboratuvarlarıyla sektöre değer katmaktadır.

Dünyada ilk kez MRO merkezleri ve Havayolları'nın AOG kompozit malzeme ihtiyaçlarına yönelik 7/24 hizmet sağlamaktadır. AS9100 ve AS9120 sertifikalarıyla üretim ve distribütörlük faaliyetlerini sürdürürken, NADCAP AC7122-I belgesine sahip laboratuvarlarında havacılık sektörüne uygun güvenilir test hizmetleri vermektedir. Ayrıca, Safran Seats, Rockwell Collins Aerospace ve TAP Maintenance & Engineering gibi dünya lideri grupların temsilciliğini üstlenerek geniş kapsamlı servis ve destek çözümleri sunmaktadır.

# AVENCO ROBOTİK VE OTOMASYON SAN. VE TİC. LTD. ŞTİ.

Booth: 5Q80



Established: 2014

Number of Employees: 22

Industries: Large-Scale Additive Manufacturing Industry & Machining Industry

Product Range: Robotic 3D Thermoplastic Printer & Robotic 3D Concrete Printer & Robotic Milling  
(Machining)

Production Methods: Autoclave, Extrusion - Injection Production Method, Other, Spray Up

Application Areas: Aviation, Automotive & Road Transport, Construction & Infrastructure, Design & Furniture, Defence & Security, Equipment and Machinery, Shipbuilding & Marine (Maritime), Medical & Prosthetics, Rail Transport & Infrastructure, Sports and Entertainment, Other Composite Applications

Export Countries: UAE, Saudi Arabia, Indonesia, Canada, Australia, Kuwait, USA, Jordan, Lebanon +31 countries.

Import Countries: Germany, China

Avenco is a technology company that develops innovative solutions in the field of Large-Scale Additive Manufacturing and Robotic Machining Systems. The systems we develop enable the production of models, molds, prototypes, and final products without the need for molds, providing flexible, scalable, and high value-added solutions to meet the needs of different industries. The Robotic 3D Thermoplastic Printing Systems developed within Avenco have the capability to produce using many different thermoplastic raw materials such as PLA, ABS, PETG, PP, HDPE, and similar materials, with a manufacturing approach that allows production without the need for molds. In this way, the production of large-scale parts with complex geometries becomes possible in many sectors such as defense industry, aerospace and aviation, marine, automotive, furniture, and architecture.

Our systems offer a wide range of applications, from low-volume custom productions to functional final products. In addition, our Robotic 3D Concrete Printer solutions offer innovative applications in the fields of urban aesthetics and detached structures with a manufacturing approach that allows direct production from digital design without the need for molds.

Urban furniture such as benches, camellias, bus stops, buffets, taxi stands, planters, and trash bins can be produced in a fast, unique, and sustainable way by transitioning directly from digital design to production. The Robotic Machining Systems offered by Avenco increase surface quality by performing post-processing operations on parts produced by additive manufacturing and carry geometric accuracy and detail resolution to a high level. In this way, additive manufacturing and subtractive manufacturing processes are integrated to offer hybrid, efficient, and high-precision manufacturing solutions. With our robotic machining systems, many materials such as composites, foam, wood, and similar materials can be processed; comprehensive solutions are provided to our customers in the field of model, mold, and final product production. Avenco continues to develop systems that cover the entire process from design to production with advanced manufacturing technologies, that are industry-specific, scalable, and support the manufacturing approach of the future.

## BEŞLER GLASSFIBER

Booth: 6M72



Established: 2022

Number of Employees: 320

Industries: Thermoset - Thermoplastic

**Product Range:** Tek Uçlu Fitol (Direct Roving)  
• Filament winding • Weaving • Pultrusion  
Çok Uçlu Fitol (Assembled Roving)  
• Spray up • Head Liner • Chopping Applications For Pipe • Centrifugal Casting  
• Translucent Sheets • Panel Applications • Sheet Moulding Compound (SMC)  
Kırpma (Chopped Strands)  
• Polyamide (PA) • Polypropylene (PP)

**Production Methods:** ECR type (Boron-Free) Glass Fiber and Chopping Production

**Application Areas:** Compounds - Composite

**Export Countries:** All European Union member countries and the USA

**Import Countries:** European Union member countries

Besler Glassfiber produce ECR type assembled roving, direct roving and chopped strands glass fiber. Beşler Glassfiber aim to provide the best service and quality to the sector by producing glassfiber. Main served industries are construction, infrastructure, automotive, defense industry and renewable energy. Production range has been listed below;

**Chopped Strands for**

- Polyamide (PA)
- Polypropylene (PP)

**Direct Roving for** • Filament winding • Weaving • Pultrusion  
**Assembled Roving for:** • Spray up • Head Liner • Chopping Applications For Pipe • Centrifugal Casting • Translucent Sheets • Panel Applications • Sheet Moulding Compound (SMC)

Beşler Glassfiber inşaat, altyapı, otomotiv, savunma sanayi, yenilenebilir enerji olmak üzere kompozit sanayinin temel girdilerinden olan ECR-Glass (boron-free) kompozisyonuna sahip cam elyafını üretmektedir. sektöre en iyi şekilde hizmet vermektedir.

**Kırpmanın Kullanıldığı alanlar:**

- Poliamid (PA)
- Polipropilen (PP)

**Tek Uçlu Fitol Kullanıldığı Alanlar:**

- Filament Sarma Uygulamaları
- Dokuma Üretimi
- Pultruzyon

**Çok Uçlu Fitiller Kullanıldığı alanlar:**

- Püskürtme Fitolü
- Araç Tavanı Uygulamaları
- Boru Üretimi
- Dairesel Boru Üretimi
- Şeffaf Levha Üretimi
- Levha Üretimi
- Panel Üretimi
- SMC uygulamaları

## BİRLİK TİCARET TÜRK A.Ş. (CARBOMID)

Booth: 5M19



Established: Birlik Ticaret Türk AŞ 1944 - CARBOMID 2012

Number of Employees: <50

Industries: Technical textiles production and Energy

Product Range: Technical fabrics

Production Methods: Specialized equipment used in technical textile production

Application Areas: Defense, Automotive, Sporting Goods, Reinforcement Projects

Export Countries: EU countries and America

Import Countries: EU and Far East

Founded in 2012 as a division of Birlik Ticaret Türk A.Ş. (est. 1944), CARBOMID specializes in high-performance technical fabrics tailored for the defense and composite industries. With decades of textile expertise and cutting-edge technology, we deliver durable, lightweight, and sustainable solutions.

Our production relies on specialized equipment and advanced textile engineering, enabling us to meet the rigorous demands of sectors such as:

- Defense
- Automotive
- Aerospace
- Sporting Goods
- Infrastructure reinforcement

We design and manufacture technical fabrics with the following key properties:

- Lightweight
- High tensile strength
- Durability under extreme conditions
- Compatibility with composite systems

We integrate eco-friendly materials into our high-performance fabrics, aligning innovation with environmental responsibility. CARBOMID is committed to setting industry standards in reliability, quality, and performance. We build the security of the future together through strategic partnerships in key sectors.

## BOYTEK REÇİNE BOYA VE KİMYA SAN. TİC. A.Ş

Booth: 5L72

**boytek®**  
REÇİNE BOYA VE KİMYA SAN. TİC. A.Ş.

Established: 1978

Number of Employees: 110

Industries: Chemical, Tourism

Product Range: Production of Unsaturated Polyester Resins and All Auxiliaries

Application Areas: Construction, Automotive, Marine, Textile, Aviation

Export Countries: Europe, Africa, America, Asia, Middle East Countries

Import Countries: Europe, America, Far East

Founded in 1978, Boytek is a Turkish company producing high quality unsaturated polyester resins, vinyl ester resins, gelcoats and pigment pastes. Boytek, which continues its production in two separate facilities in Asia and Europe, has an annual production capacity of 85000 tons and has ISO 9001, ISO 14001 and OHSAS18001 certificates. Boytek exports to more than 52 countries in 4 continents. Boytek is an active company in sustainability, consciously implementing environmental awareness, green energy and resin production that reduces carbon emissions. In glass fiber products, Boytek is the sole distributor of the world's distinguished brand Owens Corning in Türkiye. Boytek, which has been publishing "Kompozit Dünyası" magazine since 2006 for the development of the composites sector, is at the service of its valued customers with technical articles, composites applications, and market analysis. It is a leading organization contributing to the development of the sector.

1978 yılında kurulan Boytek, yüksek kaliteli doymamış polyeester reçineleri, vinil ester reçineleri, jelkot ve pigment pastaları üreten bir Türk şirkettir. Asya ve Avrupa kıtasındaki iki ayrı tesiste üretimini sürdüren Boytek, yıllık 85000 ton üretim kapasitesine; ayrıca ISO 9001, ISO 14001 ve OHSAS18001 belgelerine sahiptir. Boytek 4 kıtada, 52'den fazla ülkeye ihracat yapmaktadır. Çevre bilinci, yeşil enerji ve karbon emisyonlarını düşürecek reçineler üretimini bilinçli bir şekilde yüzde yüz uygulayan Boytek, sürdürülebilirlik konusunda etkin bir firmadır. Cam elyaf ürünlerinde ise dünyanın seçkin markası Owens Corning'in Türkiye'deki tek yetkili distribütörlüğünü yapmaktadır. Kompozit sektörünün gelişimi için "Kompozit Dünyası" dergisini 2006 yılından beri yayınlayan Boytek, hazırladığı araştırma, inceleme ve dosya konularıyla sektördeki tüm gelişmeleri siz değerli müşterileriyle paylaşmaktadır. Sektör gelişimine katkıda bulunan lider bir kuruluştur.

## CET KOMPOZİT VE EPOKSİ TEKNOLOJİLERİ A.Ş.

Booth: 6C28



Established: 2018

Number of Employees: 17

Industries: Epoxy Resin and System Manufacturing

Product Range: Gelcoats, Tooling Systems, Molding Materials, Paint, Varnish, Hardener, Other

Production Methods: Autoclave, Vacuum Infusion, Hand Lay-up (HLU), Infusion, Hot Press, Pultrusion, RIM, Cold Pressing, Filament Winding, Batch Type, Continuous Type, Resin in Closed Mold Transfer or Injection (HP-RTM, RTM, L-RTM, VARTM, RIM, VRIM)

Application Areas: Aviation, Automotive & Road Transport, Construction & Infrastructure, Defense & Security, Design & Furniture, Electrical, Electronics & Telecommunications and Devices, Shipbuilding & Marine (Maritime), Medical & Prosthetics, Oil & Gas, Pipes, Tanks, Water Treatment & Sewage, Renewable Energy, Sports & Entertainment, Rail Transportation & Infrastructure, Equipment & Machinery, Other Composite Applications

Export Countries: Italy, Ukraine, Poland, Saudi Arabia, Germany, Greece

Import Countries: China, India, Germany

Established in 2018, CET Composite and Epoxy Technologies Inc. produces epoxy-based chemical systems to meet the complex composite requirements of defense industry, aviation and space, advanced composite industry and energy sectors where high-performance epoxy systems are widely used, and to provide agile solutions to technical and supply problems. CET, which is the only domestic epoxy resin manufacturer in Turkey with its two Epoxy Resin production facilities located in Istanbul Tuzla KOSB, operates with foam systems, lightweighting solutions, fireproof systems, performance chemicals and adhesives, high Tg epoxy systems, high-performance epoxy resin production suitable for cryogenic environment conditions, custom-made studies and customer-based R&D studies.

2018 yılında kurulan CET Kompozit ve Epoksi Teknolojileri A.Ş., yüksek performanslı epoksi sistemlerinin yaygın olarak kullanıldığı savunma sanayi, havacılık ve uzay, ileri kompozit sanayi ve enerji sektörlerinin karmaşık kompozit gereksinimlerini karşılamak ve teknik ile tedarik sorunlarına çözüm sunmak amacıyla epoksi esaslı kimyasal sistemler üretmektedir. İstanbul Tuzla KOSB’de bulunan iki Epoksi Reçine üretim tesisi ile Türkiye’nin tek yerli epoksi reçine üreticisi olan CET; köpük sistemleri, hafifletme çözümleri, yanmaz sistemler, performans kimyasalları ve yapıştırıcılar, yüksek Tg epoksi sistemleri, kriyojenik ortam koşullarına uygun yüksek performanslı epoksi reçine üretimi, özel yapım çalışmalar ve müşteri bazlı Ar-Ge çalışmaları ile faaliyet göstermektedir.

## DURATEK KORUYUCU MALZEMELER SAN. VE TİC. A.Ş.

Booth: 6M85



Established: 1973

Number of Employees: 65

Industries: Wind, Marine, Pipes and Pressure Tanks, Construction, Defense, Automotive

**Product Range:** For the composite sector; DNV – GL and/or Lloyd's Register certified, room temperature and high temperature curing, high strength, epoxy-based lamination resins, epoxy or polyurethane-based adhesives and paints. Duratek's product range is not limited to composites. Duratek produces epoxy or polyurethane-based industrial floor coatings suitable for factories, restaurants, hospitals, parking lots, shopping malls, etc.; Non-Slip Helipad Coatings and flame-retardant PRC floor coatings for the naval ships.

**Production Methods:** Hand Lay-up, Vacuum Bagging, Vacuum Infusion, RTM, L-RTM, HP-RTM, Filament Winding, Pultrusion and Centrifugal Casting

**Application Areas:** Marine, Defense and Aerospace, Wind Turbine Blades, Pipes and Pressure Tubes, Automotive and Rail Systems and Building Reinforcement

**Export Countries:** Asia, Africa and Australia

DURATEK Epoxy and Polyurethane Systems is a specialist in polymer chemistry. DURATEK designs, produces and markets epoxy and polyurethane based lamination resins, adhesives and paints with its 50+ YEARS of experience. All of the structural DURATEK products are certified by at least one of the following: DNV - Germanischer Lloyd, Lloyd's Register, Rina. DURATEK provides material to all composite part manufacturers, primarily to wind turbine blade, marine vessel, defense and construction material producers. DURATEK will participate in JEC World and will proudly present the following products at its stand no: 6M85.

### Lamination Resins

- Epoxy based lamination resins for open or closed mold processes or different lamination techniques such as hand lamination, vacuum bagging, vacuum infusion, RTM, L-RTM, filament winding and centrifugal casting,
- A wide application area such as marine vessels, wind turbine blades, automotive, defense, etc.

- A wide pot life span up to 700 Minutes with different hardeners,
- Room temperature curing or hot curing systems,
- Low exothermic systems for thick parts' production,
- High temperature resistance,
- Certified by DNV - Germanischer Lloyd or Lloyd's Register.

### Adhesives

- Epoxy or polyurethane based structural adhesives for a wide application area such as marine vessels, wind energy, automotive, defense, etc,
- High strength, elasticity and / or toughness,
- High temperature resistance,
- Room temperature curing systems,
- Suitable for both manual and automatic applications,
- Certified by Lloyd's Register and/or Rina.

### Other

- Epoxy based pastes, epoxy or polyurethane based paints for model and mold production or final product finish.

Polimer kimyasında uzman olan DURATEK, 50+ YILLIK tecrübesi ile epoksi ve poliüretan esaslı laminasyon reçinelerini, yapıştırıcılarını ve boya larını tasarlıyor, üretiyor ve pazarlıyor. DURATEK'in tüm yapısal ürünleri, DNV - Germanischer Lloyd, Lloyd's Register veya Rina gibi kurumların en az biri tarafından sertifikalandırılmıştır. DURATEK, rüzgâr türbin kanatları, deniz araçları, savunma ve inşaat sanayi başta olmak üzere tüm kompozit üreticilerine malzeme sağlamaktadır. DURATEK, JEC World'e 6M85 no'lu standında katılacak ve aşağıdaki özelliklere sahip ürünlerini gururla sunacaktır:

### Epoksi Esaslı Laminasyon Reçineleri

- El yatırması, vakum torbalama, vakum infüzyon, RTM,

L-RTM, filament sargı, santrifüjlü döküm gibi açık ve kapalı kalıplama sistemleri ve farklı üretim tekniklerine uygun,

- Deniz araçları, rüzgar enerjisi, otomotiv, raylı sistemler, boru ve tüp imalatı ve savunma gibi çok farklı sektörlerde ihtiyaç duyulan kompozit parçaların üretiminde kullanılabilen,

- 700 dakikaya kadar karışım ömrüne sahip,
- Oda sıcaklığında veya yüksek sıcaklıkla kürlendirilen,
- Kalın parçaların üretimi için düşük ekzotermiğe sahip,
- Yüksek sıcaklık dayanımlı,
- DNV - Germanischer Lloyd veya Lloyd's Register sertifikalı sistemler.

### Epoksi veya Poliüretan Esaslı Yapıştırıcılar

- Deniz araçları, rüzgâr enerjisi, otomotiv ve savunma gibi çok farklı sektörlerde kullanılabilen,
- Yüksek mukavemet, elastikiyet ve / veya tokluğa sahip,
- Yüksek sıcaklık dayanımlı,
- Oda sıcaklığında kürlenebilen,
- Manuel ve otomatik uygulamalara uygun,
- Lloyd's Register ve / veya Rina sertifikalı sistemler.

### Diğer

- Kalıp ve model üretimi ile ürün sonlanmasında kullanılan

epoksi macunlar, epoksi veya poliüretan boyalar.

## ECE BOYA KİMYA SAN. VE TİC. A.Ş.

Booth: 6J72



Established: 1982

Number of Employees: 51 - 249

Industries: Raw Material Manufacturer

**Product Range:** Lamination Resins (Polyester, Vinylester, Epoxy, Polyurethane and others), Organic Peroxides, Gelcoats, Tooling Systems, Molding Materials, Organic Peroxides, Paint, Varnish, Hardener, Paint and Unsaturated Polyester Resin Production, High Performance Pigment Paste, Solvent and Water Based Paint Systems, Polyester and Auxiliary Materials

**Application Areas:** Aviation, Automotive & Road Transportation, Construction & Infrastructure, Defense & Security, Design & Furniture, Electrical, Electronics, Equipment & Machinery, Shipbuilding & Marine, Medical & Prosthetics, Oil & Gas, Pipe, Tank, Water Treatment, Sewage, Rail Transportation, Renewable Energy

**Export Countries:** Netherlands, UK, Spain, Russia, Greece

**Import Countries:** Germany, China, Spain, Italy, Russia

Ece Boya Kimya is one of the leading companies in Türkiye in coating and resin manufacturing with its well know brand Erco, which was found in 1982. The company's strategy is based on rigorous R&D studies to develop new technologies providing innovative solutions by anticipating the needs and demands of the industry and being a global brand in its industry. Driven by the strategy to strengthen our brand with our skilled and expert staff combined with the production facilities covering an area of 8.000 m2 in Tuzla, Istanbul and another 48.000 m2 in the newest production facility in GEBKİM, Kocaeli; we have become a reliable brand. Ece Boya Kimya produces polyester and vinyl ester resins, gelcoats and pigment pastes for the composites industry and provides high quality products with various products and applications for composite industry for long years. With strong capabilities in manufacturing and laboratory, we deliver quality, service and reliability for today, while creating innovative solutions for tomorrow. Believing in the power of science and technology, Ece Boya Kimya maintains its position as a reliable and sustainable supplier thanks to its quality systems and product certifications, manufacturing consistent and quality products in its high-tech production facilities. Together with our customers, we are shaping the future of composites with new technology and applications.

1982 yılında kurulan Ece Boya Kimya, Erco markası ile kompozit ve boya sektörlerine yön veren Türkiye'nin öncü kuruluşlarından biridir. Şirket stratejisi; araştırma ve geliştirmenin gücü ile yeni teknolojiler geliştirmeye odaklı, sektörün ihtiyaçlarını öngörüp veya tayin ederek çözümler sunan dünya genelinde aranan bir marka olmak üzerine kurulmuştur. Uzman kadrosuyla markasını güçlendirme stratejisiyle yola çıkan Ece Boya Kimya, İstanbul Tuzla'da 8.000 m2 ve Kocaeli GEBKİM'de 48.000 m2 alanlara sahip modern üretim tesisleriyle güvenilir bir marka olmayı başarmıştır. Ece Boya Kimya uzun yıllardır kompozit sektörüne çok çeşitli parçaların üretimi için farklı yöntemlere uygun polyeşter ve vinil eşter reçineler, jelkotlar ve pigment pastalar üretmekte ve yüksek kaliteli ürünler sunmaktadır. Üretim ve laboratuvarındaki güçlü yetenekleriyle, gelecek için yenilikçi çözümler yaratırken; günümüz için kalite, hizmet ve güvenilirlik sağlamaktadır. Bilim ve teknolojinin gücüne inanan Ece Boya Kimya, sahip olduđu kalite sistemleri ve ürün sertifikaları ile güvenilir ve sürdürülebilir tedarikçi konumunu sürdürmekte, yüksek teknolojiye sahip üretim tesislerinde tutarlı ve kaliteli ürünler üretmektedir. Müşteri işbirlikleriyle, yeni teknolojiler ve uygulamalar kullanarak kompozit sektörünün geleceğini şekillendirmektedir.

## ESKİM KİMYA SANAYİ VE TİCARET A.Ş.

Booth: 5Q40



Established: 1975

Number of Employees: 200

Industries: Composite Parts Manufacturer

**Product Range:** Lamination Resins (Polyester, Vinylester, Epoxy, Polyurethane and others), Special Purpose Polyesters, Gelcoats, Carbon Pultrusion Profiles, BMC Dough, SMC Pestil, Carbon Fiber SMC Pestil, GRP Finished Product, Fiberglass Water Tanks, Tank, Pipe, Profile, Panel, Box Profile, Paint, Varnish, Hardener, Paint and Unsaturated Polyester Resin Production, High Performance Pigment Paste, Solvent and Water Based Paint Systems, Various Types and Load Classes of Manhole Covers and Gratings, Carbon Pultrusion Profiles

**Production Methods:** SMC/BMC, Hand Lay-up (HLU), Hot Press, Pultrusion

**Application Areas:** Automotive & Road Transportation, Construction & Infrastructure, Shipbuilding & Marine (Maritim), Pipe, Tank, Water Treatment & Sewage

**Export Countries:** Germany, Algeria, France, Iraq

**Import Countries:** People's Republic of China

With over 50 years of knowledge and experience, Eskim Kimya adopts a vision and mission that is open to global markets with its growth strategy focused on innovative products and services, ability to take quick and flexible actions, and its capability to fully meet its customers' needs. The Eskim Kimya production facility, with 210 employees, has an annual production capacity of 100,000 tons. Equipped with infrastructure and automation technology that places it among modern paint and polyester production facilities, this area is built on 25,000 m<sup>2</sup>, 15,000 m<sup>2</sup> of which is indoor space. Eskim Kimya serves various industrial groups. Our product portfolio includes furniture & industrial paints and varnishes, unsaturated polyester and vinyl ester resins, alkyd resins, pigment pastes, thixotropic and acrylic polyesters, high-performance gelcoats, auxiliary materials, and composite products. Among the unsaturated polyester resins in our extensive product range, we also have certified products approved by Lloyd's Register.

ISO 9001 - Quality Management System  
14001 - Environmental Management System  
45001 - Occupational Health and Safety Management System  
27001 - Information Security Management System  
TSE - Turkish Standards Conformity Certificate  
Lloyd's Register Certified Polyester

Eskim Kimya, with its modern, well-equipped facilities, exports 75% of its high-quality products to Europe, Central Asia, Africa, China, and America, making it competitive in the international arena. At the core of its corporate strategy, Eskim Kimya plays an active role in innovation and contributes to the production of value-added products and services. With its leading R&D investments in Türkiye, Eskim Kimya brings innovative products to the market. Eskim Kimya, which owns some of Türkiye's top laboratories, provides product support and technical knowledge to its customers through tests related to paint and polyester applications. It receives support from national and international universities and research institutions in scientific studies.

50 yılı aşkın bilgi birikimi ve tecrübesi, yenilikçi ürün ve hizmet odaklı büyüme stratejisi, hızlı ve esnek aksiyon geliştirme, müşterilerinin ihtiyaçlarını eksiksiz sağlama becerisiyle Eskim Kimya, ufku dünya pazarlarına açık bir vizyon ve misyonu üstlenmektedir. Eskim Kimya fabrika tesisi, 210 personeli ile yıllık 100.000 ton üretim kapasitesine sahiptir. Modern boya ve polyester üretim tesisleri arasında yer alabilecek alt yapı ve otomasyon teknolojisi ile donanımlı bu alan, 15.000 m<sup>2</sup> kapalı olmak üzere 25.000 m<sup>2</sup> üzerine kuruludur. Eskim Kimya çeşitli sanayi gruplarına yönelik hizmet vermektedir. Ürün portföyümüzde mobilya & sanayi boyaları ve vernikleri, doymamış polyester ve vinilester reçineler, alkyd reçineler, pigment pastalar, tiksotropik ve akrilik polyesterler, yüksek performans jelkotler ve yardımcı malzemeler, kompozit ürünler yer almaktadır. Geniş ürün yelpazemiz içerisindeki doymamış polyester reçineler arasında Lloyd's Register sertifikasına sahip onaylı ürünlerimiz de mevcuttur.

ISO 9001- Kalite Yönetim Sistemi  
14001- Çevre Yönetim Sistemi  
45001- İş Sağlığı ve Güvenliği Sistemi  
27001- Bilgi Güvenliği Yönetim Sistemi  
TSE- Türk Standardlarına Uygunluk Belgesi  
Lloyd's Register Onaylı Polyester

Eskim Kimya; modern, donanımlı tesislerinde, yüksek kalite ürünlerinin %75' ini Avrupa, Orta Asya, Afrika, Çin ve Amerika ülkelerine ihraç ederek uluslararası alanda da rekabet edebilir konuma gelmiştir. Kurumsal stratejisinin temelinde, inovasyon konusunda etkin rol oynamayı, katma değerli ürün ve hizmet üretimine katkıda bulunmayı koyan Eskim Kimya, Türkiye'de önde gelen Ar-ge yatırımları ile pazara yenilikçi ürünler sunmaktadır. Türkiye'nin sayılı laboratuvarlarına sahip olan Eskim Kimya, boya ve polyester uygulamalarına yönelik testler ile müşterilerine ürün desteği ve teknik bilgi sağlamaktadır. Bilimsel çalışmalarda ulusal ve uluslararası üniversite ve araştırma kuruluşlarından destek almaktadır.

# FIBERR FİBER REINFORCED REINS KOMPOZİT TEKNOLOJİLERİ DIŞ. TİC. A.Ş.

Booth: 6M62

**FIBERR**  
FIBER REINFORCED RESINS

Established: 2017

Number of Employees: 200-250

Industries: Construction, Infrastructure, Automotive, Defense, Marine and Aerospace

Product Range: FRP Pultrusion Profile, FRP Grating, FRP Corrugated Sheet, FRP Flat Sheet, FRP Water Tank Panel, FRP Boundary Elements, FRP Natural Gas Box, FRP Electrical Panel

Production Methods: Pultrusion, Molded Grating, SMC/BMC, RTM, Continuous Lamination

Application Areas: Industrial Construction, Cooling Tower, Automotive

Export Countries: Bulgaria, Germany, Greece, Macedonia, Serbia, Romania, Poland, Slovakia, Czech Republic, Croatia, Italy, Germany, Netherlands, France, Belgium, Spain, Portugal, United States, United Kingdom, Morocco, Algeria, Saudi Arabia, United Arab Emirates, Oman

Import Countries: China, Egypt, Bahrain, United States

Fiberr Fiber Composite Turkey began its journey in 2011, focusing on SMC-BMC processes and expanding with a Pultrusion and Gratings Production Line in Manisa in 2017. In 2022, the company invested in Plate Production Lines, consolidating all operations under one roof and becoming the largest composite manufacturer in Turkey. Fiberr Composite provides innovative solutions for the Construction, Automotive, Defense, Aviation, and Maritime sectors, prioritizing environmentally friendly products. Our mission is to continually improve and lead in the composite sector by producing high-quality, eco-friendly products and effectively utilizing resources, while adhering to ISO 9001 standards for quality management.

Fiberr Fiber Composite Türkiye, 2011 yılında SMC-BMC üretim proseslerine odaklanarak yolculuğuna başladı ve 2017'de Manisa'da Pultrüzyon ve Izgara Üretim Hattı yatırımıyla büyüdü. 2022'de Levha Üretim Hatlarına yatırım yaparak tüm operasyonlarını tek çatı altında birleştirip Türkiye'nin en büyük kompozit üreticisi haline geldi. Fiberr Composite, İnşaat, Otomotiv, Savunma, Havacılık ve Denizcilik sektörlerine yenilikçi çözümler sunarak çevre dostu ürünleri önceliklendirmektedir. Misyonumuz, yüksek kaliteli, çevre dostu ürünler üreterek ve kaynakları etkin bir şekilde kullanarak kompozit sektöründe liderliğimizi sürdürmek, ISO 9001 standartlarına uygun bir kalite yönetim sistemi kurmaktır.

## İLKALEM TİCARET VE SAN. A.Ş

Booth: 6G42



Established: 1957

Number of Employees: 135

Industries: Industrial Raw Material Production

Product Range: Unsaturated Polyester Resin, Vinylester Resin, Gelcoat, Colored Gelcoat, Bonding Paste, Pigment Paste, Mold Release Agents, PVA Based Adhesive, PVA Based Fiberglass Sizing, Auxiliary Materials

Production Methods: Polymerization Reaction

Application Areas: Hand Lay-up, Spray-up, Filament Winding, Casting, Cold Press, Resin Transfer and Injection (RTM, L-RTM, VARTM, HP-RTM, RIM, VRIM), Pultrusion, Vacuum Infusion, SMC, BMC, Continuous Sheet

Export Countries: Germany, Spain, Italy, France, Netherlands, Poland, Greece, Bulgaria, Serbia, Slovakia, Azerbaijan, Egypt, etc

Import Countries: Germany, Netherlands, USA, PRC

Founded in 1957, İlkalem A.Ş. operates in the composite industry with its industrial raw materials. With its state-of-the-art production network, R&D equipment, highly skilled and experienced production, R&D and sales teams, offers quick solutions to customer demands, producing special products and being a solution partner at all stages from pre-sales to after-sales. İlkalem operates in two different locations in Istanbul-Tuzla and Adapazarı-Arifiye with a total production capacity of 100,000 tons/year. İlkalem serves in accordance with TSE-ISO-9001:2015 Quality Management System, ISO 14001:2015 Environmental Management System, ISO 45001:2018 Occupational Health and Safety System and ISO IEC 27001:2013 Information Security Management System certificates. İlkalem exports 40% of its total production to 30 countries in Europe, Asia and Africa.

1957 yılında kurulmuş olan İlkalem A.Ş. üretimini yapmakta olduğu endüstriyel hammaddeleri ile kompozit sektöründe faaliyet göstermektedir. İlkalem, sahip olduğu son teknoloji üretim ağı, arge ekipmanları, konusunda uzman ve deneyimli üretim, arge ve satış kadrosu sayesinde müşterilerinden gelen taleplere hızlı çözümler sunarak özel ürünler üretmekte ve satış öncesinden satış sonrasında tüm aşamalarda müşterilerinin çözüm ortağı olmaktadır. İlkalem, İstanbul-Tuzla ve Adapazarı-Arifiye bölgelerinde iki farklı lokasyonda faaliyetlerini sürdürmekte olup toplam üretim kapasitesi 100.000 ton/yıl'dır. İlkalem, sahip olduğu TSE-ISO-9001:2015 Kalite Yönetim Sistemi, ISO 14001:2015 Çevre Yönetim Sistemi, ISO 45001:2018 İş Sağlığı ve Güvenliği Sistemi ve ISO IEC 27001:2013 Bilgi Güvenliği Yönetim Sistemi sertifikaları doğrultusunda hizmet vermektedir. İlkalem yapmakta olduğu toplam üretimin %40'ını Avrupa, Asya ve Afrika kıtalarında bulunan 30 ülkeye ihraç etmektedir.

## KORD ENDÜSTRİYEL İP VE İPLİK SAN. VE TİC. A.Ş.

Booth: 6P62



Established: 1986

Number of Employees: 181

Industries: Composite Parts Manufacturer

**Product Range:** Carbon Pultrusion Profiles, Pipe, Profile, Panel, Advanced Composite Products for Aerospace and Defense Industry, HP-RTM, Carbon Braid, Pultruded Reinforcement Plates, Radial Braid, Other

**Production Methods:** Braiding, Pultrusion, Vacuum Infusion, HP-RTM, Radial Braiding

**Application Areas:** Aerospace, Automotive & Transportation, Construction & Infrastructure, Defense, Design & Furniture, Equipment & Machinery, Medical & Prosthetics, Renewable Energy, Sports & Entertainment, Other Composite Usage Areas

**Export Countries:** Denmark, Ireland, Italy

**Import Countries:** Germany, South Korea, People's Republic of China, Hungary

KORD is a leading producer in the composites industry, specializing in innovative braided solutions and lightweight composite profiles. With over 35 years of expertise, we manufacture high-quality carbon, aramid, glass, and hybrid braided sleeves, along with custom composite parts tailored to various industries such as aviation, automotive, and construction. Our advanced production facilities and continuous investments in R&D allow us to deliver efficient and reliable solutions designed to meet the evolving needs of modern industries.

KORD, kompozit endüstrisinde yenilikçi örgü çözümleri ve hafif kompozit profiller üretiminde öncü bir firmadır. 35 yılı aşkın deneyimimizle, havacılık, otomotiv ve inşaat gibi sektörlere yönelik karbon, aramid, cam ve hibrit örgü kılıflar ile özel tasarım kompozit parçalar üretmekteyiz. Gelişmiş üretim tesislerimiz ve sürekli Ar-Ge yatırımlarımız sayesinde, modern endüstrilerin değişen ihtiyaçlarını karşılamak üzere tasarlanmış verimli ve güvenilir çözümler sunuyoruz.

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**KORDSA**  
**TEKNİK TEKSTİL A.Ş.**  
Booth: 6F31



Established: 1973

Number of Employees: 3500-4000

Sectors in which the Company Operates: Tire Reinforcement, Composite Technologies

Products Fabric, Prepreg, Honeycomb, Sandwich Panel, Slit Tape, Towpreg, Adhesive Film, Surface Film, UHMWPE UD

Production Methods Hot Melt, Carbon Weaving, Lamination

Application Areas Aerospace, Automotive, Motorsports, Construction, Life Protection, Marine

Export Countries Austria, Germany, Italy, UK, USA, Netherlands

Import Countries Germany, Spain, Switzerland, Netherland, Italy, Belgium, France, China, USA, Japan, India, UK, Taiwan, South Korea, Vietnam, Mexico, Thailand

Founded in 1973 as a subsidiary of Sabancı Holding, Kordsa is the global leader in the material technologies market with its tire reinforcement and composite technologies solutions. Kordsa operates on 4 continents, in 6 countries: Türkiye, Brazil, Indonesia, Thailand, Italy, and the U.S. By offering high-value-added solutions, Kordsa aims to create sustainable value for its customers, stakeholders, and communities with its vision to “Reinforce Life” as well as focusing on innovative solutions for automotive and aviation industries.

1973 yılında Sabancı Holding'in bir iştiraki olarak kurulan Kordsa, lastik güçlendirme ve kompozit teknolojileri alanlarında sunduğu çözümlerle malzeme teknolojileri pazarının global lideridir. Kordsa, Türkiye, Brezilya, Endonezya, Tayland, İtalya ve ABD olmak üzere 4 kıtada, 6 ülkede faaliyet göstermektedir. Yüksek katma değerli çözümler sunan Kordsa, müşterilerine, paydaşlarına ve topluma ilham veren “Hayatı Güçlendirme” vizyonu ile sürdürülebilir değer yaratmayı amaçlamakta ve havacılık ile otomotiv endüstrilerine yönelik yenilikçi çözümlere odaklanmaktadır.

# LİTERATÜR KİMYA SAN. TİC. LTD. ŞTİ.

Booth: 6M61



Established: 2003

**Sectors in Which the Company Operates:** Fiber and Resin Based Semi-Finished Goods Manufacturer

**Products:** BMC, SMC, CF-SMC, LightWeight Compounds, Fire Resistant Compounds, GRP Finished Products, Literline

**Production Methods:** BMC, SMC, Thermoset Injection, Hydraulic Compression

**Application Areas:** Mass Transportation, Automotive, Rail Transportation&Infrastructure, Construction&Infrastructure, Electricity, Electronics&Telecommunication, Equipment&Machinery, Food&Catering, Oil&Gas, Pipe, Tank, Water Treatment&Sewage, Defence&Security, Design&Furniture, Sports&Leisure, Other Composite

Literatür Kimya has been manufacturing BMC&SMC composite compounds since 2003, delivering advanced composite solutions for automotive, electrical, construction and transportation industries. The company also supports its customers with compression molding and thermoset injection services.

Production is carried out at Balıkesir Organized Industrial Zone, covering 10,000 m<sup>2</sup> open area and 5,000 m<sup>2</sup> closed area. The compounding park includes 2 Schmidt & Heinzmann SMC lines and 5 Z-blade BMC kneaders.

In line with market demand for finished composite parts, Literatür Kimya has invested in 13 hydraulic presses (80–1,600 tons) and 2 thermoset injection machines (420 tons).

Supported by strong R&D capabilities, the company formulates tailored compounds using various thermoset resins and fiber types, and partially integrates recycled raw materials to support sustainability goals.

Literatür Kimya, 2003 yılından bu yana otomotiv, elektrik, inşaat ve ulaşım sektörlerine yönelik BMC&SMC kompozit bileşikler üretmektedir. Firma, müşterilerine ayrıca sıcak pres (compression molding) ve termoset enjeksiyon çözümleriyle destek sunmaktadır.

Üretim faaliyetleri, Balıkesir Organize Sanayi Bölgesi'nde, 10.000 m<sup>2</sup> açık alan ve 5.000 m<sup>2</sup> kapalı alan üzerinde sürdürülmektedir. Bileşik üretim parkurunda 2 adet Schmidt & Heinzmann SMC hattı ve 5 adet Z-bıçaklı BMC yoğurucu bulunmaktadır.

Sektörden gelen nihai parça talebi doğrultusunda Literatür Kimya; 80 – 1.600 ton aralığında 13 adet hidrolik pres ve 420 tonluk 2 adet termoset enjeksiyon makinesine yatırım yapmıştır.

Güçlü Ar-Ge altyapısı sayesinde Literatür Kimya; farklı termoset reçine ve elyaf türleriyle müşterilerine özel formülasyonlar geliştirebilmekte, sürdürülebilirlik hedefleri doğrultusunda geri dönüştürülmüş hammaddeleri kısmen kullanabilmektedir.

## METYX

Booth: 6K05



Established: 1990

Number of Employees: 750

Industries: Composites raw material production

Product Range; Multiaxial reinforcements, Surface veils, Woven reinforcements, Vacuum bagging materials, Model and mold production, Core and fabric kit production

Production Methods; RTM (Resin Transfer Molding), Infusion, Pultrusion

Application Areas; Automotive & Road Transportation, Construction & Infrastructure, Shipbuilding & Maritime, Pipe, Tank, Water Treatment & Sewerage, Railway Transportation & Infrastructure, Renewable Energy, Sports and Leisure, Other Composite Applications

Export Countries; Germany, USA, France, UK, Poland, Spain

Import Countries; Switzerland, Italy, Hungary, Norway, Ecuador

METYX is a leading global supplier of multiaxial, RTM, woven, vacuum bagging, surface veils reinforcements, plug and mold production, design, lab and engineering, core and fabric kitting services.

METYX is an ideal solution partner from small to large-scale composites applications especially for wind energy, marine, automotive, infrastructure, industrial, leisure, and many other industries demanding high standards, know-how and creativity.

METYX is represented in more than 30 countries around the World through distributors and produce at its state-of-art seven production sites in Turkey, Hungary and USA.

METYX is a customer-focused solution partner that offers a complete package of products and services, combining the power of its production capabilities with its technical expertise to deliver value-added solutions with reliable quality and on-time delivery.

METYX, çok eksenli (elyaf, aramid, karbon ve hibritler), RTM, dokuma takviye kumaşları, vakum torbalama malzemeleri, yüzey tülleri ile beraber, model ve kalıp, core ve kumaş kit üretimi yaparak kompozit alanında tasarımdan seri üretime kadar tüm çözümleri sunabilen global bir tedarikçidir.

Rüzgar enejisi, marin, otomotiv, altyapı, mimari uygulamalar, eğlence gibi yüksek kalite standartları, bilgi birikimi ve yaratıcılık gerektiren birçok sektör için ideal bir çözüm ortağıdır.

METYX'in Türkiye, Macaristan ve ABD'deki son teknolojiye sahip 7 üretim tesisinde üretim yapılmakta ve dünyada 30'dan fazla ülkede firmanın ürün ve hizmetlerine ulaşabilmektedir.

METYX, müşterilerine güvenilir kalite ve zamanında teslimat ile eksiksiz ürün ve hizmet paketi sunan, katma değerli çözümler sunmak için üretim yeteneklerinin gücünü teknik uzmanlığıyla etkin bir şekilde birleştiren ve müşteri odaklı bir çözüm ortağıdır.

## ÖZER TOPRAK GIDA PLASTİK ENERJİ İNŞAAT TURİZM SAN. TİC. A.Ş.



**Booth: 6M89**

Established: 1977

Number of Employees: 250

Industries: Automotive, Commercial Vehicles, Industrial Packaging, White Goods

Product Range: Thermoplastic Composite Panels, UD tape, PP Honeycomb Panel, Wood Plastic Composite Panel

Production Methods: Extrusion, Crossply Lamination, Thermoforming, 2D Cutting

Application Areas: Hexapan, Fibropan, UDMAX -Automotive Interior Trim Parts- Hat Rack, Door Panel, EV Vehicles Underbody Battery Protection Shield, Foldable Cases

Export Countries: Poland, Germany, Netherlands, France, America, Czech Republic, Romania

Import Countries: Belgium, Norway, Italy, France

OZER has headquarters in Eskişehir/Turkey. It has been gained know-how technologies in recent years and produce with these Technologies based with thermoplastic composite lightweight sandwich panel Solutions.

OZER is the global automotive Tier 2 supplier of value-added thermoplastic composite sheets with different varieties to vehicle manufacturers around the world. It manufactures in 4 different production facilities with a total closed area of 60,000 m2 in Eskişehir. It also provides uninterrupted supply to all EU customers through the OZER COMPOSITE BV company it opened in the Netherlands.

Our multi-technological thermoplastic composite panels, provide the best solutions for automotive market We present panels for each OEM specifications in all segments by integrating weight-reduction technology. provides full range of products to supply quality requirements and demands of customers.

OZER Eskişehir/Türkiye merkezli olarak kurulmuş olup son yıllarda kazanmış olduğu know-how teknolojileri ile termoplastik tabanlı olarak kompozit hafif sandviç panel çözümleri sunmaktadır.

Ürün gruplarını Eskişehir'de bulunan toplam 60.000 m2'lik kapalı alanıyla 4 farklı üretim tesisinde gerçekleştirmektedir. Hollanda'da açmış olduğu OZER COMPOSITE BV firması ile de tüm EU müşterilerine kesintisiz tedarik sağlamaktadır.

OZER, dünya çapındaki araç üreticilerine farklı çeşitlerde katma değerli termoplastik kompozit levhaları üreten küresel otomotiv Tier 2 tedarikçisidir. Otomotiv iç döşeme parçalarında kullanılan çok teknoloji termoplastik kompozit panellerimiz, her pazar için en iyi çözümleri sunar. Ağırlık azaltma teknolojisini entegre ederek tüm segmentlerde her OEM spesifikasyonuna uygun paneller sunuyoruz. Marka grubumuz Fibropan, Hexapan ve UDMAX, müşterilerin kalite gereksinimlerini ve taleplerini karşılamak için tam ürün yelpazesi sunmaktadır.

## POLİYA POLİESTER

Booth: 5P50



Established: 1983

Number of Employees: 150-200

**Industries:** Building and Construction, Energy and Electronics, Recreational and Sports Equipment, Infrastructure Applications, Superstructure Applications, Chemical Storage, Architectural and Design Applications, Automotive, Marine Sports and Vehicles, Arts | Apparel | Accessories, Industrial Tools and Applications **Product Range:** Polyester

Resins, Vinylester Resins, Molding Systems, Special Applications, Gelcoats and Topcoats, Pigment Pastes, Adhesive Pastes, Release Agents and Waxes, Auxiliary Materials and Equipment

**Production Methods:** Casting Type, Hand Lay-up and Fiber Spraying, Chemical Resistant Applications, Styrene-Free and Low Styrene Resin Systems, Roving Winding, RTM and Infusion, Continuous Drawing, ZERO RTM System, Acrylic Back Applications, SMC and BMC Hot Press, Pultrusion, Low Styrene Emission / LSE, Flame Retardant Applications, Paste Type, Button Type, Engineering Castings

**Application Areas:** We serve with special and qualified polyester, vinylester resins, gelcoats, pigment pastes, release agent waxes, adhesive pastes for the composite sector in all application areas

**Export Countries:** Domestic and We continue our operations in more than 55 countries with our strong dealer network consisting of foreign companies. Today, Poliya products are widely available to customers in all EMEA countries (Europe, Middle East, Africa) and the Americas. We meet the demands of many distinguished customers all over the world as a corporate resin supplier and we are ready to meet more

**Import Countries:** Imports are made from many continents

Poliya Polyester Industry and Trade Inc. is the fastest-growing Turkish composite brand in Europe. Our contributions are evident in products used in every aspect of life, ranging from buttons to wind turbine blades, kitchen countertops to automotive parts, and pipes for infrastructure. For over 40 years, our R&D-focused business model, high-performance products, and bespoke solutions have been shaping the composite industry. Today, we are among Türkiye's top 500 industrial enterprises. Poliya conducts its production in Europe's largest and most modern facilities with full automation, adhering to ISO 9001, ISO 10002, ISO 14001, ISO 45001, ISO 27001 Management Systems, and the Triple Responsibility framework. We take pride in being a vital part of the Turkish industry with our extensive product portfolio, including unsaturated polyester resins, high-performance gelcoats, vinylester resins, pigment pastes, solid surface systems, adhesive pastes, mold releases and waxes, as well as our comprehensive A to Z composite solutions. For more information about Poliya, please visit [www.poliya.com](http://www.poliya.com).

Poliya Poliester Sanayi ve Ticaret A.Ş.; Avrupa'nın en hızlı büyüyen Türk kompozit markası. Düğmeden rüzgar türbin kanatlarına, mutfak tezgahlarından otomotiv parçalarına veya altyapı için borulara kadar, hayatın her alanında kullanılan ürünlerde katkımız var. 40 yılı aşındır; Ar-Ge odaklı iş modelimiz, sunduğumuz yüksek performans ürünler ve müşteriye özel çözümlerle kompozit sektörüne yön veriyoruz ve bugün Türkiye'nin en büyük 500 sanayi kuruluşu arasında yer alıyoruz. Poliya, üretimlerini Avrupa'nın en büyük ve en modern tesislerinde tam otomasyonla; ISO 9001, ISO 10002, ISO 14001, ISO 45001, ISO 27001 Yönetim Sistemleri ve Üçlü Sorumluluk çerçevesinde gerçekleştirmektedir. Doymamış poliester reçineleri, yüksek performans jelkotlar, vinilester reçineler, pigment pastalar, masif yüzey sistemler, yapıştırıcı pastalar, kalıp ayırıcı ve vakslara kadar kapsamlı ürün portföyümüz ve A'dan Z'ye kompozit çözümlerimiz ile Türk sanayisinin önemli bir parçası olmaktan gurur duyuyoruz." Poliya hakkında daha fazla bilgi için [www.poliya.com](http://www.poliya.com)

**POLRES POLYESTER  
BOYA VE KİMYA SAN. TİC. AŞ.**  
Booth: 6M97



Established: 2003

Number of Employees: 50

Industries: Raw Material Manufacturer

**Product Range:** Polyester Resins, Gelcoats, Vinyl Ester Resins, Pigment Pastes, Adhesive Pastes, Auxiliary Materials, Additive Materials

**Application Areas:** Automotive & Road Transportation, Construction & Infrastructure, Shipbuilding & Marine (Maritim), Pipe, Tank, Water Treatment & Sewage, Rail Transportation & Infrastructure

POLRES POLYESTER was established in 2003 in Gebze Plastikçiler Organized Industrial Zone to produce polyester resin, gelcoat, pigment paste and vinyl ester. Our company in polyester resin group, Casting Type, Hand Lay-up and Spray up, Pultrusion, Continuous Laminating, Hot Press SMC and BMC, DCPD Resins, RTM and Infusion, Filament Winding, Flame Retardant, Adhesive Type, Chemical Corrosion Resistant, Putty Type, Button Type, Mold Type, Breton, Polymer Concrete. In the gelcoat group; General Purpose, Performance, High Performance, Chemical Resistant, Sandable, Flame Retardant, Bright Topcoats, Mold Making Gelcoats. In the pigment paste group; It produces RALK5, RALK7, Pantone catalog colors.

2003 yılında polyester reçine, jelkot, pigment pasta ve vinil ester üretimi yapmak üzere Gebze Plastikçiler Organize Sanayi Bölgesinde kurulmuştur. Firmamız polyester reçine grubunda, Döküm Tipi, El Yatırması Elyaf Püskürtme, Pultrüzyon, Sürekli Çekme, Sıcak Pres SMC ve BMC, DCPD Reçineler, RTM ve İnfüzyon, Fitol Sarma, Alev İlerletmeyen, Yapıştırıcı Tipi, Kimyasal Korozyona Dayanıklı, Macun Tipi, Düğme Tipi, Kalıp Tipi, Breton, Polymer Beton. Jelkot grubunda; Genel Amaçlı, Performans, Yüksek Performans, Kimyasal Maddelere Dayanıklı, Zimparalanabilir, Alev İlerletmeyen, Parlak Topkotlar, Kalıp Yapım jelkotları. Pigment pasta grubunda; RALK5, RALK7, Pantone katalog renklerini üretmektedir.

**SÖNMEZ ASF**  
**İPLİK DOKUMA VE BOYA SANAYİ A.Ş.**  
Booth: 5F142



Established: SönmezASF: 1970 - STA Composites: 2010

Industries: Composite Industry

Product Range: Multiaxial, RTM, Peel-Ply

Production Methods: RTM, L-RTM, Multiaxial (UD-Biaxial-Triaxial-Quadriaxial)

Application Areas: Automotive, Construction, Marine, GRP Pipes, Wind Energy, Defense Industry, Aviation

Export Countries: Romania, Italy, Greece

Import Countries: Germany

STA, Sönmez Textiles Advanced, is the first step taken by Sönmez Holding, which has been one of the leading companies in the Turkish textile industry since 1970, in the composite industry. Fabrics for the composite industry are produced by using glass, carbon and aramid fibers at STA facilities with a current capacity of 5,000 tons/year.

STA's product range consists of four groups; Multiaxial, RTM, Woven and Peel-Ply fabrics. In the multiaxial group, UD, Biaxial, Triaxial and Quadriaxial fabrics processed without folds are produced in 250 mm - 2.540 mm width and 150 g/m<sup>2</sup> - 4.000 g/m<sup>2</sup> weight ranges. Fabrics under the brand ST-CORE are produced for RTM and L-RTM molding methods. Thanks to the special sewing system developed by STA, Class A surface can be obtained in Gel-Coat-applied composites in which ST-CORE fabric is used.

In addition Peel Ply fabrics are produced in accordance with standard, high temperature and high pressure molding methods.

It supplies STA, ISO 9001, Turkish Lyoyd and RINA certified products to domestic and international automotive, construction, marine, GRP pipes, wind energy, defense industry and aviation sectors.

STA, Sönmez Textiles Advanced, 1970 yılından beri Türk tekstil sektörünün lider firmalarından biri olan Sönmez Holding'in kompozit sektöründe attığı ilk adımı oluşturan kuruluşudur. Mevcut kapasitesi 5.000 ton/yıl olan STA tesislerinde cam, karbon ve aramid elyaflar kullanılarak kompozit sanayine yönelik kumaşlar üretilmektedir.

STA'nın ürün gamı dört gruptan oluşmaktadır; Multiaxial, RTM, Dokuma ve Peel-Ply kumaşları. Multiaxial grubunda, kıvrımsız olarak işlenen UD, Biaxial, Triaxial ve Quadriaxial kumaşlar 250 mm - 2.540 mm en ve 150 g/m<sup>2</sup> - 4.000 g/m<sup>2</sup> gramaj aralıklarında üretilmektedir. ST-CORE markası altındaki kumaşlar, RTM ve L-RTM kalıplama metodları için üretilmektedir. STA, geliştirdiği özel dikiş sistemi sayesinde ST-CORE kumaşının kullanıldığı Gel-Coat uygulamalı kompozitlerde A sınıfı yüzey elde edilebilmektedir.

Ayrıca STA tesislerinde, cam ve karbon ipliklerden dokuma kumaşları üretilmektedir. Karbon dokuma kumaşlar 210 g/m<sup>2</sup> – 615 g/m<sup>2</sup> gramaj aralığında üretilirken, cam dokuma kumaşlar ise 125 g/m<sup>2</sup> – 550 g/m<sup>2</sup> aralığında üretilmektedir. Peel Ply kumaşları ise standart, yüksek ısı ve yüksek basınçlı kalıplama metodlarına uygun olarak üretilmektedir.

STA, ISO 9001, Türk Loydu ve RINA sertifikalı ürünlerini yurtiçi ve yurtdışı otomotiv, inşaat, marin, CTP boru, rüzgar enerjisi, savunma sanayi ve havacılık sektörlerine tedarik etmektedir.

## TURKUAZ POLYESTER REÇİNE KİMYA SAN. TİC. A.Ş.

Booth: 6M16



Established: 2011

Industries: Raw Material Production

Product Range: Unsaturated Polyester Resin, Gelcoats, Pigment Paste

Production Methods: SMC/BMC, Vacuum Infusion, Hand Lay-up (HLU), Infusion, Hot Press, Plastic Injection, Pultrusion, Cold Pressing, Filament Winding, Closed Mold Resin Transfer or Injection (HP-RTM, RTM, L-RTM, VARTM, RIM, VRIM ), Batch Type, Continuous Type, Extrusion - Injection Production Method, Spray Up, Other

Application Areas: Aviation, Automotive & Road Transportation, Construction & Infrastructure, Shipbuilding & Marine (Maritim), Oil & Gas, Pipe, Tank, Water Treatment & Sewage, Rail Transportation & Infrastructure, Renewable Energy, Sports & Entertainment, Other Composite Usage Areas

Turkuaz Polyester is the leading polyester resin, gelcoat and pigment paste producer of Türkiye. With company's second production plant, company has two production plants with 200.000 tonnes/year capacity.

Turkuaz Polyester is certified by ISO 9001 QMS Standards and operates in accordance with EU REACH regulations. Turkuaz Polyester actively exports to more than 50 countries.

Turkuaz Polyester attaches importance to environmentally friendly production. In this context, the company's products formulated with recycled materials and bio-based products are designed 'For a Better Future'.

Turkuaz Polyester use 100% renewable energy in their operations with its own solar panel farm. Company has listed Top 15% of all companies globally and awarded with Silver Medal by EcoVadis.

Turkuaz Polyester, Türkiye'nin lider polyester reçine, jelkot ve pigment pasta üreticisidir. Şirketin ikinci üretim tesisi ile birlikte, şirketin 200.000 ton/yıl kapasiteli iki üretim tesisi bulunmaktadır.

Turkuaz Polyester, ISO 9001 Kalite Yönetim Sistemi Standartları tarafından belgelendirilmiştir. Turkuaz Polyester, AB REACH düzenlemelerine uygun olarak faaliyet göstermektedir. Turkuaz Polyester aktif olarak 50'den fazla ülkeye ihracat yapmaktadır.

Daha iyi bir gelecek için, Turkuaz Polyester çevre dostu üretime önem vermektedir. Bu bağlamda firmanın geri dönüştürülmüş malzemeden ve bio-bazlı ürünlerle formüle edilmiş ürünleri 'daha iyi bir gelecek' için tasarlanmıştır.

Turkuaz Polyester, kendi güneş paneli çiftliğiyle faaliyetlerinde %100 yenilenebilir enerji kullanmaktadır. Şirket, küresel olarak tüm şirketlerin ilk %15'i arasında yer almış ve EcoVadis tarafından Gümüş Madalya ile ödüllendirilmiştir.

**PUSHING  
THE LIMITS**



An inspiring event dedicated to composite materials,  
their production processes and applications.

# **JEC WORLD** **2026**

**The Leading International  
Composites Show**



[jec-world.events](https://jec-world.events)

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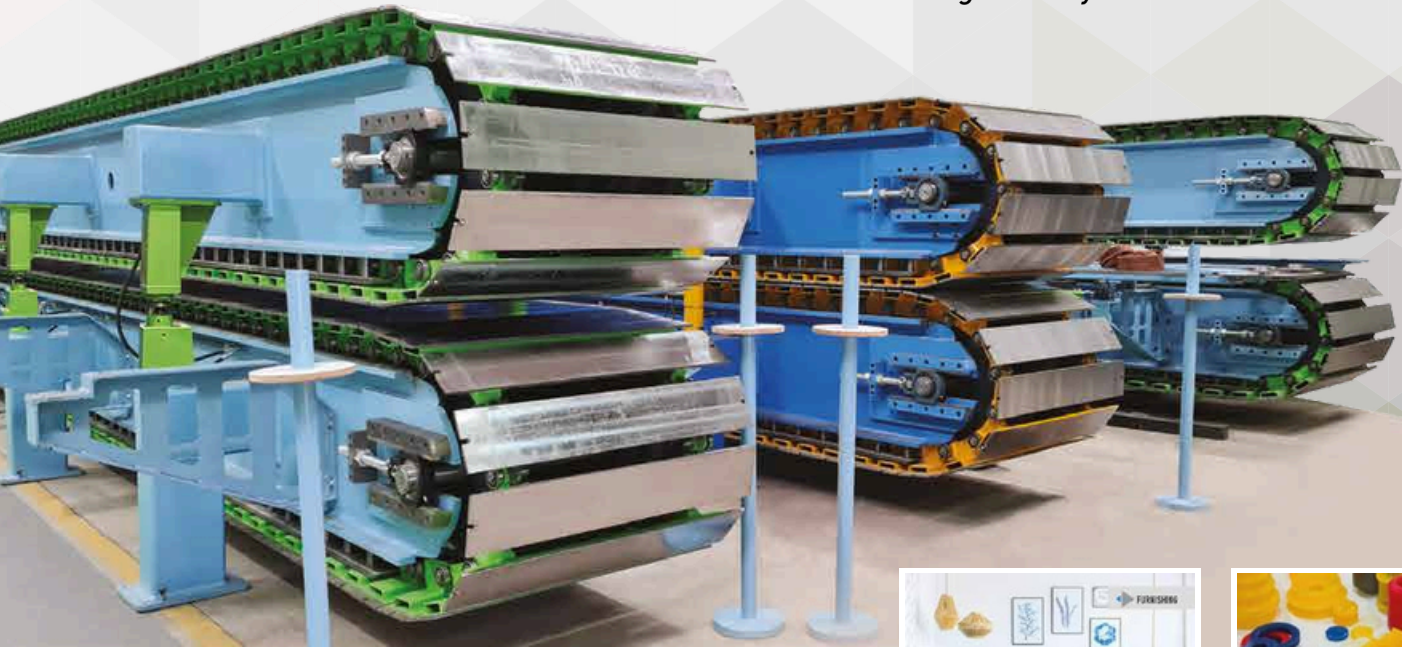
- ▶ PU-PIR Sandwich Panel Production Line
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- ▶ Polyurethane Foam Machine
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- ▶ Metal Tile Roof Roll Forming Machine
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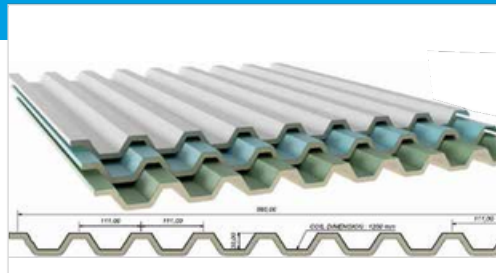
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FACTORY 1



FACTORY 2



FACTORY 3



FACTORY 4



# TURKCOMPOSITE

International Composite Exhibition

MEET4COMPOSITE

21 – 23 October 2026

Istanbul Expo Center



## WHERE GLOBAL COMPOSITE INDUSTRY MEETS TURKISH MOMENTUM

The global supply chain is shifting, and Türkiye is at the very heart of this transformation. As the 3rd largest composite industry in Europe, Türkiye is no longer just a bridge it is a production and innovation powerhouse.

**TURKCOMPOSITE 2026** invites you to witness the synergy of strategic location, high-tech manufacturing, and competitive excellence. This is where the global industry meets the Turkish momentum.

## DID YOU KNOW?

# Türkiye's Composite Power by Numbers



**Projected Market Growth:** The Turkish composite market is expected to reach to \$2 billion by the end of 2026, driven by high demand in end-user industries.



**Dominant Sectors:** Wind Energy and Aerospace & Defense are the fastest-growing segments, accounting for over 50% of the total market value in Türkiye.



**Infrastructure Momentum:** Türkiye is investing heavily in composite intensive infrastructure projects, with a projected annual growth rate of 9.8%.



**Regional Leadership:** Türkiye currently manufactures more composite materials per capita than most of its neighbors, solidifying its position as the undisputed supply chain hub for the EMEA (Europe, Middle East, and Africa).

**Source :** <https://tr.lucintel.com/Turkey/opportunities-for-the-composites-industry.aspx>



# WHY ATTEND?

**Production Power:** Türkiye is a leading global supplier in construction, railway, maritime, wind energy, automotive, and defense industries where composites are the core of innovation.

**Strategic Location:** Within a few hours flight from İstanbul, you can reach all strategic locations. This makes TURKCOMPOSITE the most accessible meeting point for Europe, Asia, and the Middle East.

**Engineering Talent:** With a young and highly skilled workforce, Türkiye is rapidly transitioning from "manufacturing" to "technology hub" producing world-class carbon fiber and specialized resins. In addition, Türkiye becomes the new hub for additive manufacturing and foreign direct investment in the EMEA Region.

**Global Meeting Point:** Expand your horizons beyond the Turkish market. This is your gateway to the entire EMEA region, where you can connect with a diverse network of composite professionals, innovators, and decision-makers from across the globe.

**Cultural Heritage & Gastronomy:** A Journey beyond business, İstanbul is not just a commercial hub; it is a 2,500-year-old "Cultural Ocean" where East meets West. While attending TURKCOMPOSITE, you are invited to explore a city where history is embedded into every corner from the majestic domes of the Hagia Sophia to the vibrant shores of the Bosphorus.



# UNITE WITH LEADERS AT THE GLOBAL CROSSROADS

Strategic networking starts with a plan. Explore our expanded venue and connect with over 150 exhibitors from across the globe.



## Event Details

- Dates: 21–23 October 2026 •
- Venue: İstanbul Expo Center (IFM), Halls 9–10 •

## Book Your Space or Visit Us

- Sezgin Şahin – Project Sales Manager | sezgin.sahin@cngexpo.com •
- Pinar Erdağ – Project Sales Manager | pinar.erdag@cngexpo.com •
- Doğukan Köse – Project International Sales Manager | dogukan.kose@cngexpo.com •

[www.turkcomposite.com](http://www.turkcomposite.com)

The Official Event of the Turkish Composites Manufacturers Association (TCMA)  
organized by CNG Expo

## Supporting Partners

JEC WORLD  
2026  
The Leading International  
Composites Show



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ASSOCIAZIONE ITALIANA COMPOSITI & AFFINI

ALMACO  
ALUMINUM COMPOSITE MANUFACTURERS ASSOCIATION

## We Have Opened Our New Office!

As the Composite Manufacturers Association (KSD), we are delighted to announce that we opened our new office on October 13, 2025.

Our new workspace has been designed to enable us to carry out our association activities more efficiently, strengthen cooperation, and implement projects that will contribute to the development of our sector more effectively.

At the opening ceremony, plaques were presented to the companies that generously supported our association with donations. As the Composite Manufacturers Association, we sincerely thank all



companies for their meaningful support in contributing to the future of our industry.

At our new office, we will continue our sustainability and innovation-focused efforts with determination to strengthen solidarity within the industry.

We would like to thank everyone who attended our opening, provided support, and contributed their efforts.

## International Workshop on Composites in Construction Successfully Held!

As the Composites Manufacturers Association, we successfully completed the “International Workshop on Composites in Construction” on November 18, 2025, at Teknopark Istanbul with broad participation, organized in collaboration with the American Concrete Institute (ACI) and NEx: ACI Center of Excellence for Nonmetallic Building Materials.



Our member Poliya Poliesteralso supported the event with valuable contributions and positively enhanced the participant experience.

Topics Covered at the Workshop

During the event, ACI experts covered the following topics in detail:

- Use of FRP composites in concrete structures
- Design principles for GFRP-reinforced concrete
- FRP-based structural strengthening and rehabilitation applications
- Fire and earthquake performance
- Field inspection and testing procedures

Additionally, important evaluations were made regarding the implementation of the ACI 440 series of international standards in Turkey, and productive knowledge sharing took place among industry representatives.





## TURKCOMPOSITE 2026 Press Launch Held

On June 26, 2025, we officially launched our exhibition process with the TURKCOMPOSITE 2026 Press Launch held at the Raffles Hotel in Istanbul! During the meeting, the scope, objectives, and contributions to the sector of the TURKCOMPOSITE exhibition, which will be held

at the Istanbul Exhibition Center in 2026, were shared with the participants. As the Composite Manufacturers Association, we once again emphasized our goal of making this major event a platform that will make our country's composite industry more visible and competitive.

## TURK COMPOSITE 2026 Trade Fair Press Launch Made a Strong Impact in the Industry

The TURK COMPOSITE 2026 Press Launch, held in Istanbul on June 26, 2025, was successfully completed with the active participation of industry representatives and members of the press.

During the launch, the scope, objectives, and sectoral impacts of the fair, which will be held at the Istanbul Exhibition Center in 2026, were shared with the public. The positive feedback received after the event clearly demonstrated the confidence and expectations for TURK COMPOSITE 2026.

Aiming to bring together national and international interest in the composite sector, our fair will not only be a showcase for products and technologies, but also a strategic platform for knowledge sharing, cooperation, and new opportunities.

As the Composite Manufacturers Association, we aim to transform the powerful impact that began with the launch process into lasting collaborations that will advance our sector.



## We congratulate our members who made it into the ISO Top 500



2024	2023	COMPANY NAME
11	23	TUSAŞ-Türk Havacılık ve Uzay Sanayii A.Ş.
20	182	Türkiye Şişe ve Cam Fabrikaları A.Ş.
176	98	Kordsa Teknik Tekstil A.Ş.
228	-	DYO Boya Fabrikaları San. ve Tic. A.Ş.
346	439	Turkuaz Polyester Reçine Kimya San. Tic. A.Ş.
381	303	Dowaksa İleri Kompozit Malz. San. Ltd. Şti.
494	-	Poliya Poliester Sanayi ve Ticaret A.Ş.

## We congratulate our members who made it into the ISO Second 500



2024	COMPANY NAME
46	Ege Kimya San. ve Tic. A.Ş.
79	Sirena Marine Denizcilik San. ve Tic. A.Ş.
132	Beşler Tekstil San. ve Tic. A.Ş.
143	Fibrosan Cam Takviyeli Polyester San. ve Tic. A.Ş.
183	Superlit Boru Sanayi A.Ş.
282	Boytek Reçine Boya ve Kimya San. Tic. A.Ş.
283	Telateks Tekstil Ürünleri San. ve Tic. A.Ş.
292	Subor Boru San. ve Tic. A.Ş.

## The Stars of Export 2024 Awards Have Found Their Winners

At the “Stars of Export 2024” Awards Ceremony organized by IKMIB, 180 companies that demonstrated outstanding export performance in 36 different categories received their awards. These companies, which have made significant contributions to the development of the sector and played a critical role in achieving Turkey’s export targets, set an example with their success. On this meaningful night, our member companies also stood out with their achievements and earned their awards. Each of them succeeded in making a difference in the field of exports with their dedicated work throughout the year.



### OUR AWARD - WINNING MEMBERS

<b>AKPA ORGANIC PEROXIDE CHEMICALS</b>	2nd Place Award in the Organic Chemicals Export Category
<b>EGE CHEMICAL INDUSTRY AND TRADE INC.</b>	1st Place Award in the Miscellaneous Chemicals Export Category
<b>SUBOR BORU</b>	2nd Place Award in the Construction Plastics Export Category
<b>SUPERLİT BORU</b>	3rd Place Award in the Construction Plastics Export Category
<b>TURKUAZ POLYESTER</b>	2nd Place Award in the Plastic Raw Materials Export Category
<b>POLİYA POLİESTER</b>	3rd Place Award in the Plastic Raw Materials Export Category

## Our Members Featured in the 2023 TiM Top 1000 Exporters List

We congratulate our members who are among the “Top 1000 Exporters of Turkey” as determined by the Turkish Exporters Assembly.



2023	COMPANY NAME
23	TUSAS TÜRK HAVACILIK VE UZAY SAN. A.Ş.
98	KORDSA TEKNİK TEKSTİL A.Ş.
182	TÜRKİYE ŞİŞE VE CAM FABRİKALARI A.Ş.
288	SİRENA MARİNE DENİZCİLİK SAN. VE TİC. A.Ş.
303	DOWAKSA İLERİ KOMPOZİT MALZ. SAN. LTD. ŞTİ
439	TURKUAZ POLYESTER REÇİNE KİMYA SAN. TİC. A.Ş.
452	POLİYA POLİESTER SANAYİ VE TİCARET ANONİM ŞİRKETİ
498	TELATEKS DIŞ TİC.KOMPOZİT SAN. A.Ş.
536	EGE KİMYA SAN. VE TİC. A.Ş.
639	SUBOR BORU SANAYİ VE TİC. A.Ş.
687	SUPERLİT BORU SAN. A.Ş.
692	FİBROSAN CAM TAKVİYELİ POLYESTER SAN. VE TİC. A.Ş.
986	POLİN DIŞ . TİC. A.Ş.



## Congratulations to our member METYX!

As part of the JEC Composites Innovation Awards 2026, one of the most prestigious organizations in the field of composite materials, our association member METYX has been awarded first place in the Renewable Energies category. We congratulate METYX and all the teams involved in this valuable achievement and wish them continued success in their work contributing to the composites industry and our country.

## Congratulations to our member FIBERR!

We are pleased to announce that our valued member FIBERR – Fiber Reinforced Resins' R&D Center has had its project approved by TÜBİTAK. This significant achievement once again highlights how critical R&D, innovation, and high value-added work are for our industry and our country. We congratulate the FIBERR R&D team and all stakeholders involved and wish them continued success.



## 6th International Polymeric Composites Symposium and Workshops

The 6th International Polymeric Composites Symposium and Workshops, which we followed with great excitement, were successfully completed on October 2–4, 2025. As the Composites Industry Association, we were pleased to represent our sector at this valuable event, where we had a booth.

Over the course of three days, we witnessed the strong interaction between academia and industry at this event, where science, innovation, and collaboration took center stage. We would like to thank all the distinguished academics, researchers, and industry representatives who participated.

# Turkish partners form LFAM Center business venture

**BasaranTechnology, OtostechandOmniform’scombinedadditive manufacturing and compositesexpertise willservicedefense,marineandarchitectural industries.**

Three Turkish-based companies — Basaran Technology, Otostech, Omniform Innovative Technologies— have set up a new business venture for large-format additive manufacturing (LFAM) through the LFAM Center, a facility based in Cayirova Gebze, 20 kilometers from Istanbul.

The facility will initially have three LFAM robots systems all supplied by Caracol (Milan, Italy). This technology uses all types of polymer compounds (granules) including recycled PET, as well as prime PC, PP and ABS, with glass or carbon fiber reinforcement. The aim is to gather each contributing company’s capabilities and resources under one roof to service the defense, marine and architectural industries with model, plug, mold and final product production.

As a founding partner of the LFAM Center, Basaran Technology leverages more than 20 years of experience in additive manufacturing (AM) to deliver industrial-scale solutions. The

company provides advanced manufacturing and consulting services across multi jet fusion (MJF), Caracol LFAM, fused deposition modeling (FDM), stereolithography (SLA), vacuum casting, additive casting and metal sintering, supporting customers from design to production phases. As a distributor of HP 3D printing systems, Caracol and Impact Innovations industrial 3D printing systems, and AM materials, Basaran Technology enables scalable, high-performance applications for defense, aerospace, automotive, consumer goods and industrial markets.

Founding partner Otostech is an integrated engineering and manufacturing center delivering end-to-end composite solutions for the marine, aerospace and automotive industries. It produces models, molds, and composite parts under one roof, using five-axis CNC technology up to 26 × 6 meters, resin transfer molding (RTM) and vacuum infusion. By manufacturing both molds and final parts in-house, the company ensures optimized designs, high precision and true end-to-end production.

Though Omniform is the newest member of the three LFAM Center members in the LFAM field, its 27 years of experience in the composite industry will contribute highly with many projects through its wide customer portfolio. Sister companies Plasto Plastic and Omnis Composite, involved in the distribution of composite raw materials, will also support Omniform’s growth in LFAM projects.



## OUR NEW MEMBERS



### Orjin Kalıp Mak. İmalat San. Tic.Ltd. Şti.

Established in 2004, the company operates from a production facility in Pendik, Istanbul, featuring 3,000 m<sup>2</sup> of indoor space and 2,000 m<sup>2</sup> of outdoor space. Orjin Mold Machine Manufacturing Industry and Trade Ltd. Co. welcomes you to our association. long mold life, and minimal maintenance requirements.



### Teknik Ctp Kompozit Ürünler İnş. San. ve Tic. Ltd. Şti

Since 1987, we have been supplying various industrial products manufactured from CTP to our country's distinguished organizations, primarily cooling tower equipment, chimney and fan blades, landscaping elements, and flower pots of all sizes for gardens and living rooms.



### Amiblu Turkey Boru San. ve Tic. A.Ş.

Amiblu was established as a joint venture between Hobas, an Austrian company, and Amiantit, a Saudi Arabian company, two of the most established companies in the CTP pipe industry. We aim to provide solutions to global water, sewage, and energy problems by designing and supplying high-quality GRP (glass-reinforced plastic) pipes and fittings. With over 1,500 employees and 20 production facilities worldwide, Amiblu offers comprehensive GRP system solutions for various applications, including wastewater, stormwater, drinking water, irrigation, hydroelectric, and industrial use, using advanced technologies such as Flowtite Continuous Filament Winding, Hobas Centrifugal Casting Technologies, and Non-circular Filament Winding.



### Topfibra Endüstri Teknolojileri Mühendislik Ticaret ve İhracat Ltd. Şti.

With over 30 years of industry experience and a proven track record of successfully commissioning more than 40 Glass-Reinforced Polyester (GRP) pipe production facilities worldwide, TOPFIBRA is a global leader in composite pipe production technology. Headquartered in Slovenia, TOPFIBRA operates as an international group with specialized entities, including TOPFIBRA Italy, which provides strategic services throughout the equipment production process. With a strong presence in global markets, the group continues to expand its reach with the launch of TOPFIBRA Turkey, a dedicated technology and engineering center managed by an experienced team of professionals. As a pioneer of Effective Filament Winding® technology, we offer not only advanced equipment but also in-depth knowledge, engineering expertise, and customized production support.

## OUR NEW MEMBERS



### Dağlar Endüstri Kimya Ltd. Şti.

Founded in 2000 by Chemical Engineer Hüseyin Dağlar, who has had an extensive career spanning from product development to factory design, production to management in the composite, polymer, and paint industries since 1989, DAĞLAR Polimer Endüstri Kimya Ltd. Şti has established its place in the Turkish Chemical Industry. Dağlar Polimer Endüstri Kimya Ltd. Şti. continues its activities as a supplier of raw materials and semi-finished products in many chemical sectors, primarily composites and polymers, paints, and construction chemicals. Within the DAĞLAR GROUP, which includes Dağlar Polimer Endüstri Kimya Ltd Şti., DYK Chemicals Ltd. Co., founded by Chemical Engineer Hasancan Dağlar, produces performance chemicals required by various chemical sectors. It also provides logistics, warehouse, storage, and customs consultancy services in an area of 30,000 m<sup>2</sup> in Izmir.



### ACC Kimya Sanayi ve Dış Ticaret Anonim Şirketi

Founded in 2010, ACC Kimya continues its production activities at its own factory in Istanbul-Tuzla; offering a wide range of products from water-based and solvent-based industrial paints to alkyd-based systems, wood paints and preservatives to road marking paints, polyurethane and epoxy coatings to pigment pastes for the composite, textile, rubber, and plastic industries. Continuing its growth with its technical infrastructure and sales network reaching all corners of the world, ACC Kimya operates with a customer-centric approach under the motto "You dream it, we color it."



### Baran Boya Kompozit Reçineler Ltd. Şti.

Founded in Ankara in 1998, Baran Boya Composite Resins began operations with the aim of meeting the core and ancillary needs of the composite industry. As the main distributor in Ankara for leading companies in the sector, such as Turkuaz Polyester Resins, Poliya Polyester, AKPA Kimya, and Ege Kimya, we continue to offer reliable, high-quality, and professional solutions to our valued business partners through our headquarters in İvedik OSB and our Siteler branch. Through our e-commerce site [www.kalipsilikonu.com](http://www.kalipsilikonu.com), launched in 2019 in response to industry needs, we continue our work unabated, delivering many products such as Epoxy Resins, Polyurethane Resins, and RTV-2 Mold Silicones under our EpoXs brand throughout Turkey.



### DMMET Group

Drawing its strength from an engineering-driven production philosophy, DMMET Group has been making a difference in the composite and metal industries since 1996 and has now joined the Composite Manufacturers Association! We are delighted to welcome DMMET Group, with its 5 modern production facilities, 20,000 m<sup>2</sup> of covered area, and global reach exporting to over 80 countries.

## OUR NEW MEMBERS



### Yasko Kompozit İnşaat Turizm San. Ve Tic. Ltd. Şti.

Founded in Istanbul in 1999, Yasko Kompozit operates in the field of composite materials and related products. With its production facility in Yalova, the company manufactures epoxy and polyester putty and antigravel (gravel) and exports to Turkey and Europe under the Rugopol brand.



### Atilimsan Grup A.Ş.

Founded in the early 1970s, İzoplas pioneered the sector as Turkey's first manufacturer of water tanks and acid tanks. Continuing its production activities under the umbrella of ATILIMSAN GRUP A.Ş. since 2014, the company offers solutions to tank demands from Turkey and various other countries at its facilities in Orhanlı-Tuzla. In addition to water tanks, septic tanks, and acid tanks, it maintains its leadership in the sector with the production of Turkey's first 100-ton water tank and 60-ton polyester silo acid tank.



### Saertex® Group

With a turnover of approximately €350 million, the SAERTEX® Group operates globally in the field of technical textiles made from glass and carbon fibers. Offering composite solutions for wind energy, aviation, transportation, and industrial applications, SAERTEX® develops lightweight construction systems that contribute to energy efficiency. SAERTEX multiCom, part of the Group, is active in the field of trenchless pipe rehabilitation for wastewater and drinking water pipelines.

## OUR NEW MEMBERS



### Altuğ Kimya A.Ş.

Altuğ Kimya, which operates in the production of pigment pastes, mold release agents, and polyester resins, adds value to the sector with over 50 employees at its modern production facility in Silivri, Istanbul. Exporting its products to three-quarters of the world, the company ranks among the few Turkish chemical companies with a global presence. With its robust production infrastructure, technical expertise, and quality-focused approach, it is a reliable solution partner in both national and international markets.



### Avenco Robotik ve Otomasyon San. ve Tic. Ltd. Şti.

Avenco is a technology company specializing in large-scale additive manufacturing and robotic machining. Their robotic 3D thermoplastic printing systems utilize materials like PLA and ABS to produce complex, large-scale components for the defense, automotive, and marine industries. Additionally, Avenco's 3D concrete printing provides sustainable solutions for urban design, creating infrastructure like bus stops and city furniture directly from digital models. By integrating robotic machining for post-processing, Avenco combines additive and subtractive methods to ensure high-precision surface quality. Ultimately, the company offers scalable, end-to-end hybrid manufacturing solutions that bridge the gap between design and functional end-use production.



### Doğuş Fiberglas İnşaat Taahhüt San. ve Tic. Ltd. Şti.

As main capabilities of Dogus Composite are smoothly and extensively underlined through the presentation attached, Dogus Fiberglas have production techniques such as RTM, Hand Laid and Cold Press, for general, on its own body. We have also recently invested in the production of the SMC production, which is ready for mass production by the end of the 2nd quarter of 2025 along with the process of moving our company to our new factory.



## Our Member List

- ACC KİMYA SANAYİ VE DIŞ TİCARET A.Ş.
- ACAR TEKNOLOJİK SİSTEMLER SAN. TİC. LTD. ŞTİ.
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- AKAR MAKİNA SAN. VE TİC. A.Ş.
- AKM KALIP VE MAKİNA SANAYİ TİCARET LİMİTED ŞİRKETİ
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- AKSA KARBON VE İLERİ KOMPOZİT MALZEMELER SANAYİ LTD. ŞTİ.
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- BIESSE TÜRKİYE A.Ş.
- BIESTERFELD ÖZEL KİMYASALLAR TİC. A.Ş.
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- CET KOMPOZİT VE EPOKSİ TEKNOLOJİLERİ A.Ş.
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- DOĞUŞ FİBERGLAS İNŞAAT TAAHHÜT SANAYİ VE TİCARET LİMİTED ŞİRKETİ
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- ESA KOMPOZİT VE TEKNOLOJİK ÇÖZÜMLER MÜHENDİSLİK SANAYİ TİCARET ANONİM ŞİRKETİ
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- LOTTE CHEMICAL TURKEY YÜZEY TASARIMLARI SAN. VE TİC. A.Ş.



## Our Member List

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- SANAYİ A.Ş. ŞİŞECAM ELYAF SANAYİİ A.Ş.
- TEKNİKCTP KOMPOZİT ÜRÜNLER İNŞAAT SANAYİ VE TİCARET LİMİTED ŞİRKETİ
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# SABANCI UNIVERSITY INTEGRATED MANUFACTURING TECHNOLOGIES RESEARCH AND APPLICATION CENTER

## WHAT WE DO

### PROTOTYPING AND PRODUCT DEVELOPMENT

- Design, analysis and optimization services, prototype manufacturing, process and product development of composite and 3D products,
- Solutions with a high qualified research and engineering team,
- Consultancy and open innovation platform for the industrial partners to provide fast, reliable and value added solutions.

### RESEARCH AND APPLICATION

- Industrial-scale research and technology development center with well-known faculty members and researchers,
- Additive manufacturing and digital manufacturing technologies in the scope of multifunctional advanced composite materials and structures.

### MANUFACTURING AND TEST SERVICES

- Advanced composite and additive manufacturing, mechanical and material characterization, flammability and wet chemistry test services.

### PROFESSIONAL TRAINING

- Practical training of engineers and technicians by providing all aspects of Advanced Composites and Additive Manufacturing,
- Theoretical knowledge gained by participants will be practically supported by hands-on experiments.

#### Composite



AFP  
Autodave  
Cure Oven  
Hot Press  
Ply Cutter  
Clean Room

#### Additive



Polymer Additive  
Metal Additive  
1. SLM  
2. DED  
3. Cold Spray  
4. EBM  
5. 3D Scanner

#### Robotic & Machining



5-Axis CNC  
Machining  
5-Axis Waterjet  
3-Axis Machining  
Wire EDM  
CNC Lathe

#### Polymer Processing



Pilot Extruder  
Mini Extruder  
High Shear Mixing  
Blow Molding  
Mini Injection Molding

Computational Mechanics  
Composite Design and Analysis  
Variable Stiffness Composite Design  
Impact / High Strain Rate Problems  
Crashworthiness

#### Material



DSC, TGA, DMA  
HDT, Rheology,  
Conductivity, HPLC, GPC,  
Ult. Immersion,  
Hardness Tester, SEM-  
EDX, XRD, XRay-CT

#### Mechanical



Universal Test  
Machine, Climatic  
Cabinets, Impact  
Testers, DIC Camera,  
Low&High Cycle  
Fatigue,  
Tensile Creep

#### Flammability



LOI  
Smoke Density  
Toxicity  
Cone Calorimetry

#### Wet Chemistry



Nanomaterials  
Surface Funct.  
Titration

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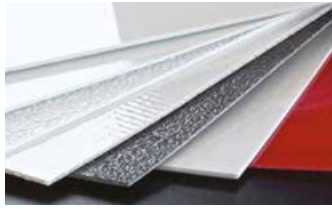
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