ISTANBUL MINERAL AND METALS EXPORTERS' ASSOCIATIONS



























IMMIB is an umbrella organization covering 6 sectors:

- Chemical & Chemicals Products
- Mines & Minerals
- Electric & Electronics
- Jewellery
- Ferrous & Non-Ferrous Products
- Steel





GENERAL INFORMATION





1986 Istanbul, Turkey



Non-Profit
Business Support Organization



~ 30.000 Member Companies



IMMIB

has close cooperation with:

- Universities,
- R&D institutions
- Technology providers
- Policy makers & Government institutions



IMMIB EU PROJECT PERFORMANCE

YEARS OF PROJECT MANAGEMENT



32

PROPOSALS GRANTED



57.4 Mill €

TOTAL PROJECT VALUE



44%

SUCCESS RATE in H2020





















PROJECTS





















For Further Information:





Erasmus+

Lifelong Learning Programme

20

C* &





EXPERTISES	EXPERIENCES
R&D, Innovation and Design	 R&D and Innovation Center Feasibility Study CETAM ALUTEAM Chemical Technology Center
SME Innovation Support	NIR-VANA ProjectINNOCOACH Project
Entrepreneurship Support	Erasmus for Young Entrepreneurs
Circular Economy	polynSPIRE ProjectCORALIS Project
Clustering	Global Cosmetics Cluster Europe Project
Vocational Training Services	 Aluvet Project Sector Specific Trainings & Internationalisation







Dissemination, Communication & Exploitation



Network for Use Case Demonstration





- > It is a research project with the aim to demonstrate a set of innovative, cost-effective and sustainable solutions.
- It aims to improve the energy and resource efficiency of plastic recycling processes for post-consumer and post-industrial waste streams containing at least 80% of plastic materials.



Communication, Dissemination & Exploitation Horizon 2020 54 € 9.81 Million Months polynSPIRE

> 21 Partners





The Networking Event was organized by **IKMIB** and it provided an opportunity for project partners to meet companies that are working daily in competitive markets and listening needs of the enduser.



- ✓ This event included direct meetings between polynSPIRE consortium members and selected local Turkish companies.
- ✓ The companies have shown their interest in the exploration of collaborative solutions in the field of sustainable treatment of plastic materials.











Geri Dönüşüm Teknolojileri Geliştirmék İçin AB Projesi Devam Ediyor

vüksek enerii tüketimi sorun olarak vollar bulmak

düşük maliyetli ve sürdürülebilir hammaddelere dönüştürülmesi düzenlemesi çözümler geliştirilmesi amaçlanıyor. İçin kimyasal geri dönüşüm da amaçlıyor.

araştırma kuruluşunun katılımıyla insan-sosyal ortam kaynaklı mekanik geri dönüşüm yoluyla geri dönüşüm teknolojilerine katkı sorunlara da çözüm bulmaya olabileceğinden hareket ederek sağlamak amacıyla yürütülen çalışacak. Teknik sorunların en üretimde ve tasarımda yüksek ger ayrıştırma ve geri dönüşümde dereceli plastik atıkların yakıt olarak

dönüşüm işlemlerinde enerji ve kaynak verimliliğinin artırılması hedefleniyor. Bu amaçla yenilikçi, malzemelerin tamamen polimer Avrupa'daki poliamid ve polüretan odaklı dağılımını haritalandırarak bir veri tabanı oluşturarak mevzuat

Plastikte 63 milyarlık geri dönüşüm sektörü oluşacak

AVRUPA'nın en büyük sivil Ar-Ge prog-rumsal sıfır atık uygulamaları yaygınlaşıyor. Bu ramı olarak gösterilen Horizon 2020 kapsamında desteklenen ve dört yıl sürecek olan polynSPIRE Projesi'nin "Yaygınlaştırma Etkinliği" İstanbul'da yapıldı.

İstanbul Kimyevi Maddeler ve Mamulleri İhracatçılar Birliği (İKMİB) ev sahipliğinde, Avrupa'dan 11 ülkeden gelen kimya sektörünün önemli firmalarının da bulunduğu 21 proje ortağının katılımıyla 4 Ekim 2019'da bir toplantı yapıldı.

DÜNYADA 900 MİLYAR DOLAR

Etkinliğe ilişkin konuşan İKMİB Yönetim Kurulu Başkanı Adil Pelister, "KMİB olarak polynSPIRE Projesi'nin ortağıyız ve geri dönüsüm konusunda projeye katkı sunuyoruz. Son yıllarda tüm dünyada bireysel ya da kudoğrultuda dünyanın toplam plastik ihtiyacının 2050 yılında yüzde 60'ının geri dönüşümle karşılanması bekleniyor. Bununla birlikte, plastik geri dönüsüm sektöründe pazar büyüklüğünün 2050 yılında 900 milyar doları geçmesi öngörülüyor. Türkiye'nin ise mevcut büyümesini sürdürmesi halinde 2050 yılına kadar 63 milyar dolarlık bir sektöre kavuşması hedefleni-

116 MİLYONLUK ATIKLA 770 MİLYON DOLARLIK **İHRACAT**

IKMİB, Enerji Kaynakları ve Tüketimi Araştırma Merkezi CIRCE'nin koordinatörlüğünde de eden Pelister, "Sektör ithal ettiği bu atığı geri yapılan ve yaklaşık 10 milyon avro bütçeli dönüstürerek toplamda 770 milyon dolar dü-



MİB Yönetim Kurulu Üyesi Ahmet Faik Bitlis İstanbul Maden ve Metaller İhracatçı Birlikleri (İMMİB) Genel Sekreteri Dr. S. Armağan Vurdu, polynSPIRE Proje Koordinatörü Tatiana Garcia Armingol de katıldı. KORDSA temsilcilerinin de yer aldığı toplantıda 2018 yılında 116 milyon dolarlık plastik atık ithalatı yapıldığını ifa-PolynSPIRE Projesi kapsamındaki toplantıya IK- zevinde bir ihracatı yakaladı" bilgisini yerdi.



What does polynSPIRE Bring You?

In PolynSPIRE, we which are directed to

Purified recovered m



What does



PolynSPIRE is our 2021-2025 Bring You?

polynSPIRE

BREOGAN SANCHEZ

Ccirce

polynSPIRE



PIRE has been a great journey taken by a bus filled with tanding and hardworking community of innovation enthusiats. dissemination responsible in Turkey, I was able to reach out our ers and raise their awareness on the most important issues of the y during which I found the opportunity to expand my network in ational and international level



MELTEM

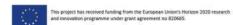
launched to present polynSPIRE partners and people working on the project.

Interaction was created on social media accounts.

> A comprehensive social media campaign was

The visuals of the campaign were prepared by IKMIB.

Trust is key when managing an excellent consortium such as polynSPIRE, leading not only innovations for more efficient degradation of polymers, but their implementation of into the industrial sector as well.



Bring You?













The aim of the CORALIS Project is to disseminate industrial symbiosis solutions in energy-intensive sectors and to overcome barriers in this area.



Thanks to industrial symbiosis, our industry will have the opportunity to reduce raw material and waste costs, to obtain additional income from non-recyclable wastes, and to prevent the accumulation of wastes by using them in different industries.



The task of IMMIB is to collect information from the industrial area designated for symbiosis and to ensure that this information reaches to the work package leader.











- The industrial area working with İMMİB in our project is TÜPRAŞ.
- Study Meetings were held to investigate whether the materials produced by TÜPRAŞ as waste can be used as inputs for different industries.
- The information gathered will be fed back into the project, enabling knowledge community stronger more comprehensive compilation of industrial symbiosis options for all partners.





Within the scope of the CORALIS Project, a **Vision Workshop** was organized with the participation of institutions and organizations from various branches of the industry.



Determination of cooperation relations on Industrial Symbiosis in Turkey before and after **CORALIS** implementation.

Identifying the governance structure needs for Industrial Symbiosis in the region to manage these cooperative relationships



Determining common goals and creating a common vision for the industrial symbiosis structure in the region



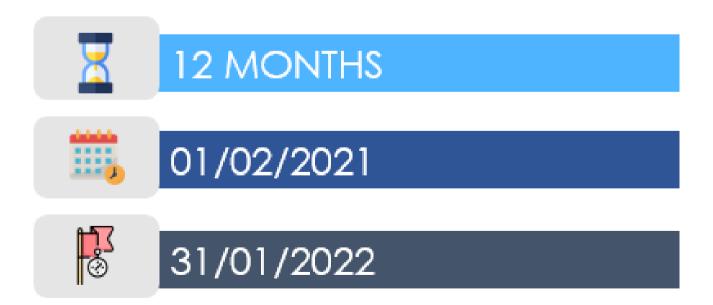
Identifying potential new Industrial symbiosis initiatives



INNOCOACH Project aims to exchange of knowledge on **EIC Program Coaching** for SMEs through peer learning activities promoting the SMEs participation and support.











- □ INNOCOAH Project uses its smart platform" Nir-vana" which is the result of our previous project under INNOSUP.
- □ Examples of good practices will be shared among stakeholders and innovation agencies in regional & national level.
- ☐ This will enable consortium to have long lasting communications and sustainable relations for the years to come.





- ☐ INNOCOACH Project hosts the EIC Accelerator Online Workshop!
 - ☐ Date & Time: November 30th, 2021 / 11:30 AM 3:00 PM (CET)





COMMUNICATION CHANNELS



>--> eu.immib.org.tr



'---> linkedin.com/in/eu-immib/





ab@immib.org.tr





AVRUPA BİRLİĞİ HABERLERİ BÜLTENİ' NİN

56. SAYISI

ÇIKTI!

- · COP26 İklim Konferansı Etkileri
- · Ufuk Avrupa Proje Sonuçlarının Yayılımı ve

Kullanımı Çevrim İçi Etkinliği

- · Uluslararası Ortaklık İçin Hibe Çağrısı
- · EIC İş Hızlandırma Hizmetleri











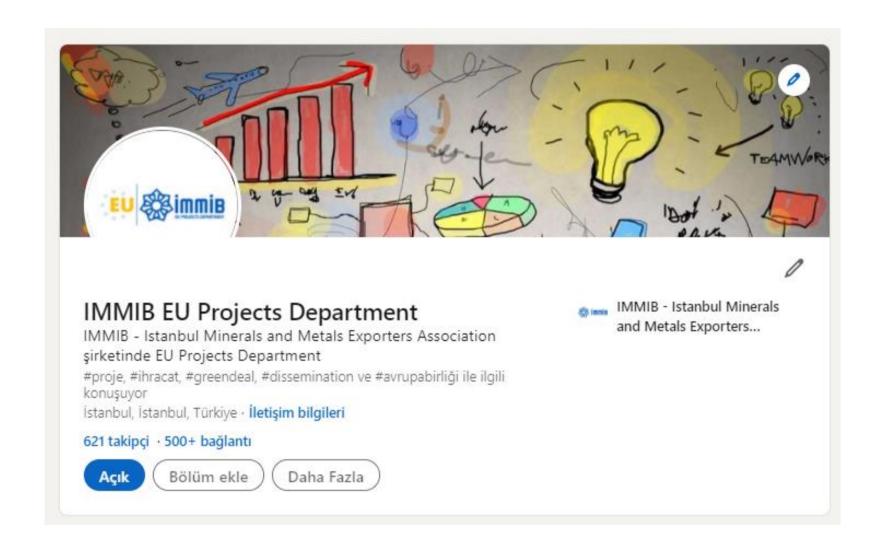


~8.000





COMMUNICATION CHANNELS





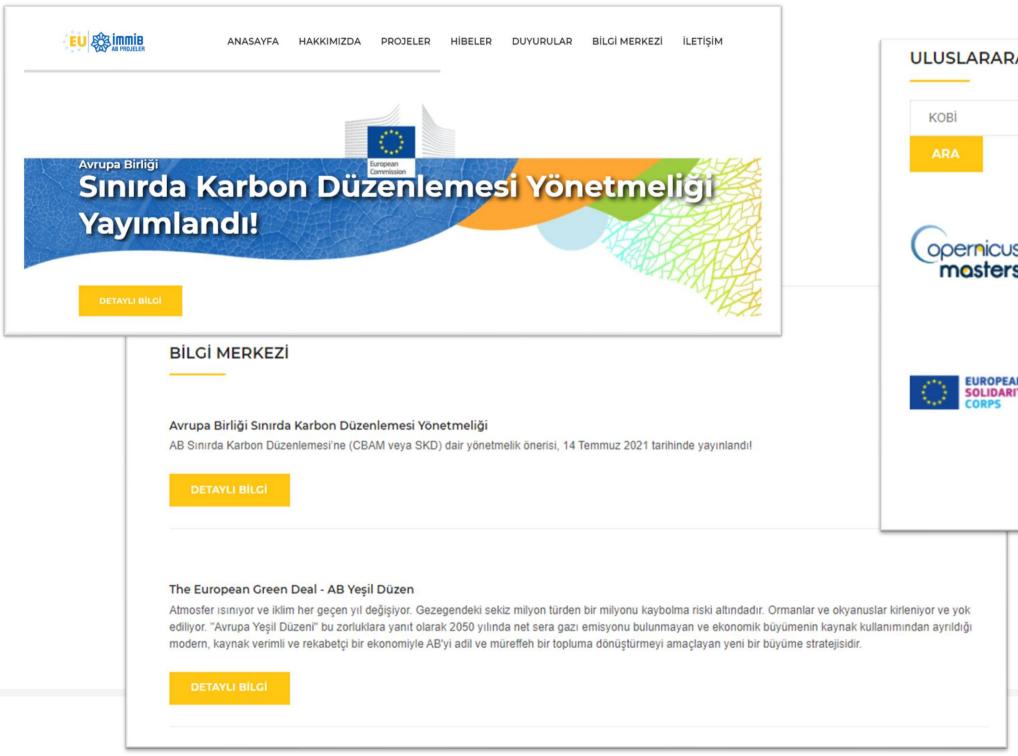


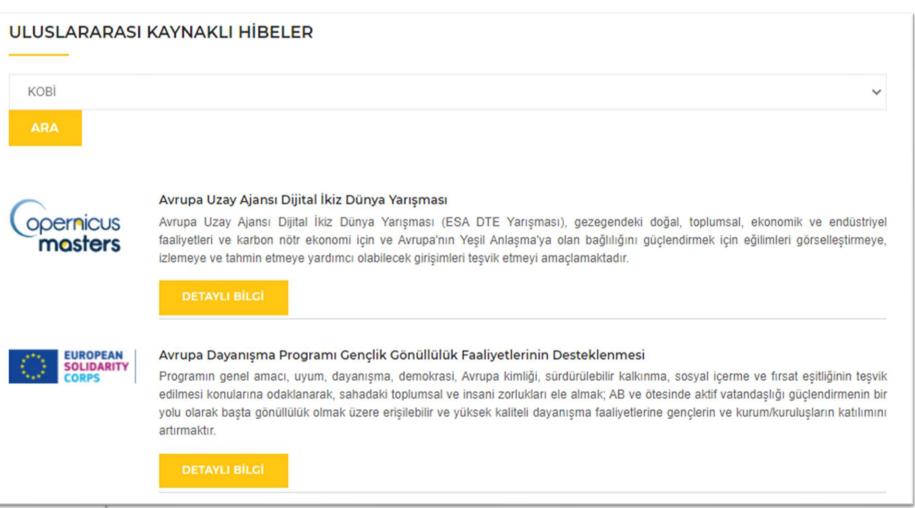


COMMUNICATION CHANNELS



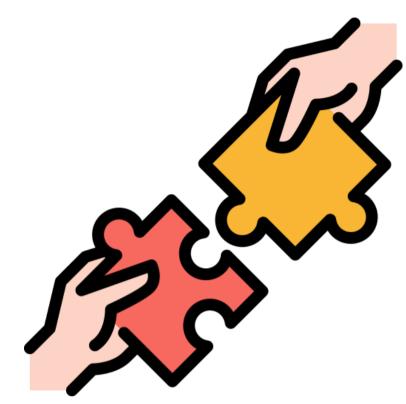
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