

# Event dedicated to professionals in the PLASTIC PROCESSING industry

"Powered by T&T"

**International Expo & Forum for Plastics, Rubber and Composites Processing** 



21-24 June 2017, Expo Arad

Innovation for Plastics Industry - Romanian approach

### **DEMO PLAST [VEST]** sets the tone of the industry.

#### This year, the West is the centre of Romania for the plastic industry!

The only place that could give an overall picture of the Romanian plastic processing industry is DEMO PLAST [Vest]. This event (Expo & Forum) introduces unique approaches to manufacturing while providing a platform for new business and partnership opportunities. DEMO PLAST [Vest] will give visitors a chance to meet market leaders and witness the operation of some state of the art equipment, technologies and market innovations. This is where they will find suitable suppliers and solutions which meet their precise needs.

Carried out in the Western part of Romania, characterized by industrial development and continuous investments, the novelties presented and the unique networking opportunities will enable DEMO PLAST [Vest] to attract professionals and specialists from Romanian and neighboring countries.

The event will feature up-to-date solutions from suppliers of equipment, accessories, services and raw materials, will stimulate debates on the current challenges in the system and will create unique networking opportunities.

DEMO PLAST [Vest] will become the most significant venue and an event which will shape and individualize an expanding industry which is becoming growingly involved in other industrial sectors.

The expected participants consist in professionals and representatives of all companies interested in the novelties provided by equipment and service suppliers to manufacturers of plastic, rubber and composite materials parts and products for the following industries: AUTOMOTIVE, MACHINE BUILDING, TELECOM, ELECTRICS, FOOD, HEALTH and BUILDING.

#### DEMO PLAST [VEST] sets new industry-wide relationships

Meet and speak with the most relevant of representatives of customer companies from industries such as: AUTOMOTIVE, ELECTRICS, TELECOM etc. present at this event. From its very first edition, the event will implement a set of new services which will confirm its new leadership role and the most important fair featuring a changed approach to manufacturing processes and commercial transactions in the Romanian relevant industry.

The two DEMO PLAST [VEST] parties will also introduce the industry to new unique networking opportunities with new local and international customers and partners. This is where your future development partners will be!

## **APPROACH:**

Abiding by the "DEMO" concept, DEMO PLAST will emphasize practice and will display state of the art equipment integrating Industry 4.0 and lloT innovations, and the exhibitors will feature solutions across the entire process chain in the plastic, rubber and composite materials industry.

## THEMATIC FOCUS:

- Machines and equipment for the processing of plastic, rubber and composite materials
- Robots and automation equipment for plastic, rubber and composite materials processes
- Auxiliary equipment for plastic processing (feeders, dispensers, dryers, conveyors, mills, silos, labeling, printing and painting equipment, etc.)
- Raw and auxiliary materials for the plastic, rubber and composite materials processing industry
- Machines and equipment for the recycling and reuse of plastic, rubber and composite materials waste
- · Quality testing, measurement and control for plastic, rubber and composite materials products
- Services for the plastic, rubber and composite materials industry
- · Suppliers of molds and standardized mold equipment
- Software and design, research, simulation and standardization services

· Manufacturers and subcontractors for finished and semi-finished plastic, rubber, and composite materials products for the following industries: Automotive, machine building, telecom, food, health, building, etc.

• Other services: consulting, funding, training, etc.



#### Challenges and future prospects for the local market and global challenges

· Good practice: featuring of Romanian companies, effective use of resources, appropriate choice of equipment and services Digitization of the value chain

• Industry 4.0, IIoT, functional integration, individualized/customized production

#### New, ultra-lightweight materials

· Composite materials, specific issues, hybrid materials, processes and systems, etc.







# About Expo Arad:

## the most important 3 advantages

## **West region** Attractive hub for the plastic industry (and others):

• Romania's west region is one of the most developed in terms of the automotive industry: 24% of the first 100 automotive exporters are based here

• The area provides a rich industrial sector that covers almost all industries: IT&C, machine building, electronic parts, etc. – industrial sectors focusing on plastic processing

• More than 50,000 companies operating in the following fields: industry, building and services (approximately 10% of all Romanian companies)

• The area is deemed to be in continuous development, with economic results above the national average, via: establishing and developing industrial parks, investments in the business infrastructure, massive foreign investments, easy connections with Western Europe

### **Location and infrastructure**

- Approximately 50 km (40 minutes in motorway traffic) from the Timişoara international airport
- Approximately 50 km from the Hungarian border and close to the Serbian border
- At the crossroads of major European communication and transport routes
- Easy access and accessible location with no traffic restrictions exit straight from A1 Timişoara to Arad
- At the border of Arad municipality on the A1 motorway connecting the largest cities in Timis (Timisoara), Caras Severin (Lugoj, Făget),
- Hunedoara (Deva, Orăștie, Hunedoara), Alba (Sebeș, Alba Iulia) and Sibiu counties
- As close to Vienna as it is to Bucharest
- Existence of two major transport networks the TEN-T network (Trans-European Transport Network) and the 4th and 6th Pan-European corridors



State of the art and well equipped multifunctional central pavilion (4,250 sqm inside, 20,000 sqm exterior), intended for exhibition events – the largest exhibition centre in the west of Romania





**EVENTS** 

# About the organizer

ONLINE

Tehnic Media is the editor of ,,T&T-Tehnica și Tehnologie", the premium magazine dedicated to professionals and managers in industrial fields. Moreover, Tehnic Media is also the organizer of Demo Metal, the most important Romanian event in the metalworking industry, supported by ACAROM – the Romanian Automotive Manufacturers Association, AHK – the Romanian-German Chamber of Commerce and Industry, CCIFER – the French Chamber of Commerce and Industry in Romania, and OPIAR – Association of Romanian Aeronautical Companies.

EHNIC

For details on how to become an exhibitor at Demo Plast Vest:

> TEHNIC MEDIA SRL Tel.: **0753-317.247**, E-mail: **demoplast@tehnicmedia.ro**



www.demoplast.ro/vest