Gain Access to the Latest Trends from the Growing Plastics and Rubber Industries

Capitalise on opportunities to grow your business in the burgeoning plastics and rubber sectors. Witness an extensive showcase that features plastics from the medical, packaging, automotive, lifestyle and electrical and electronics industries, and gain a foothold in the future of bioplastics.

Pre-Register your visit now at www.tplas.com

Stand a chance to win the LATEST iPhone!

*Terms and conditions apply
Plastics Spotlight in the Region

With a combined population of over 256 million and expanding economies, these countries around the region have shown positive outlooks for plastics manufacturing and consumption, opening up an abundance of investment opportunities.

**Thailand**

Plastics registered as Thailand’s Top 5 Exports to the rest of the world

**Malaysia**

One of ASEAN’s foremost exporters of plastics, Malaysia houses over 1,500 plastics production companies.

**Myanmar**

The nation is enjoying an influx of fast-food outlets, significantly increasing the consumption of plastics for food and beverage packaging.

**Singapore**

Consumption of plastics for e-commerce packaging will increase in the next 3 years as the nation aims to more than triple their share in retail receipts.

**Vietnam**

By 2020, domestic plastics producers will need more than 5 million tonnes of raw material for manufacturing.

Plastics Insight

T-PLAS 2017 fits perfectly against the backdrop of consistent growth in Thailand’s economy. Thailand has seen an exponential growth in domestic spending in recent years, registering an average year-on-year growth of 3.3%. The exhibiting focus areas reflect the various sectors that contribute to Thailand’s thriving plastics and rubber industries.

Focus Areas at T-PLAS 2017

Six focus groups take centre stage at T-PLAS 2017, with Bioplastics and Lifestyle Plastics being new additions:

**Automotive**
Thailand has grown to become one of the biggest automotive hubs in Southeast Asia. The Thai government plans to increase tire production from 530,000 tonnes to 1 million tonnes per year.

**Medical**
Thailand’s healthcare spending is expected to grow at 8%, and will reach US$18.7 billion in 2018, propelling the consumption for medical and pharmaceutical plastics in the sector.

**Electrical & Electronics**
Electronics remain the main exported product, combining with electrical appliances to make up 31% of total exports, resulting in a significant increase in plastics consumption for the sectors.

**Packaging**
The plastic packaging industry accounts for 48% of Thailand’s plastic consumption. Food delivery in Thailand is also on high demand, contributing to the growth in this sector.

**Bioplastics**
Thailand boasts an abundance in sugarcane, a substitute for petroleum in the production of plastics. Thailand has also invested more than US$60 million in bioplastics development in recent years.

**Lifestyle**
Thailand possesses one of the largest e-commerce markets in Asia, generating US$2.1 billion in a single year, expanding consumer plastics consumption exponentially.

Source: PRWeb, Thailand transforms into ASEAN aircraft tire hub / Oxford Business Group, Robust growth expected in Thailand’s health sector / World’s Top Exports, Thailand’s Top 10 Exports / Plastics News, ASEAN region sees favourable climate for plastics / Nation Multimedia, Food at your fingertips / Bangkok Post, Sugar yield quells ethanol shortage fear / ASEAN Briefing, Breaking the mold: FDI opportunities in ASEAN’s plastics industry / Oxford Business Group, Rapid expansion for e-commerce in Thailand.
### Concurrent Conference and Seminars

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<th>Date</th>
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<td>Seminar by Plastic Institute of Thailand (PITH)</td>
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<td>Innovative Technologies and Materials for Cost-efficient Plastics Processing&lt;br&gt;Organised by: Ringier Trade Media (RTM)</td>
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<td>21 Sep 2017</td>
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<td>Problems Analysis in Plastic Injection Molding&lt;br&gt;Organised by: Thai Tool and Die Industry Association (TDIA)</td>
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*Visit [www.tplas.com](http://www.tplas.com) for more information on the updated conferences and seminars schedule.*
Look Forward to:

Over 300 Exhibitors from 20 Countries

6 National Pavilions & Country Groups from Austria, China, Germany, Malaysia, Singapore and Taiwan

6 Plastics and Rubber Focus Areas featuring plastics from medical, automotive, lifestyle, packaging, electrical & electronics and bioplastics

8,000 trade visitors expected to attend Seminars & Conferences organised by leading associations and organisations

Who Should Visit

Buyers, users, production managers, processors, manufacturers and suppliers from the following industries should mark their calendars and plan their visit to T-PLAS 2017:

- Aerospace
- Consultancy
- Automotive & Transportation
- Building & Construction
- Chemical & Petrochemical
- Consumer Products
- Data Storage
- Electrical / Electronics Engineering
- Food and Beverage
- Infocomm
- Manufacturers
- Medical & Pharmaceutical
- Mould & Die
- Packaging / Printing
- Photonics
- Plastics & Rubber Processors and Users
- Preprocessing / Recycling
- Semiconductors
- Service Organisations
- Trade Associations

What You Will See

A complete range of machineries, innovations and solutions at T-PLAS 2017 that includes:

Machinery & Equipment for the Plastics & Rubber Industries
- Ancillary, Measuring, Control & Test
- Extruders & Extrusion Lines
- Finishing, Decorating, Printing & Marking
- Foam, Reactive or Reinforce Resins
- Injection & Blow Moulding
- Moulds & Dies
- Parts & Components

- Preprocessing, Recycling
- Presses
- Post Processing
- Welding

Raw Materials and Auxiliaries
- Additive
- Adhesive & Glues
- Coating Compounds
- Fillers
- Foams & Intermediates
- Reinforcing Fibres & Materials

- Paint Resins
- Rubber & Synthetic Fibre
- Thermoplastics & Thermoplastic Elastomers

Semi-Finished Products, Technical Parts & Reinforced Plastics

Services for the Plastics and Rubber Industries
At a Glance

Date: 20 – 23 September 2017
Opening hours: 20 – 22 Sep 2017 • 10.00am – 6.00pm
23 Sep 2017 • 10.00am – 5.00pm
Venue: Bangkok International Trade & Exhibition Centre (BITEC)
www.bitec.co.th
Dress Code: Office / work attire
Admission: Admits business and trade visitors by registration only.

Accommodation:
List of hotels are available at www.tplas.com

Official Travel Agent:
For enquiries / bookings, please contact:
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Fax: (662) 245 5184
E-mail: tplas2017@pacificworld.com

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Be among the first 2,000 to pre-register and receive a gift when you visit. In addition, stand to win the latest iPhone in our monthly lucky draws in May, June and July 2017! *Terms and conditions apply

Supporting Organizations:

- Ministry of Industry
- Thai Latex Association
- Thai Subcontracting Promotion Association (ThaiSubcon)
- Thai Packaging Centre (TPC), Thailand Institute of Science and Technological Research (TISTR)
- Alliance for Supporting Industries Association (A.S.I.A.)
- Singapore Manufacturing Federation (SMF)
- Thai German Institute (TGI)
- Plastic Institute of Thailand (PITH)
- Thai Tool and Die Industry Association (TDIA)
- Thai Composite Association
- Technology Promotion Association (Thailand-Japan)

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