

PACKAGING
LIFESTYLE
AUTOMOTIVE
MEDICAL
BIOPLASTICS
ELECTRICAL &
ELECTRONICS



You're Invited

T-PLAS



International Trade Fair
for the Plastics and
Rubber Industries

20 - 23 SEP 2017

BITEC • Bangkok

**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

Concurrent exhibition:

Officially supported by:

Organized by:



Messe Düsseldorf /
Organizer of:





Discover and Source **New** Technologies & Innovations

T-PLAS 2017 brings to you a wide array of advanced technologies for the region's robust plastics and rubber sectors. Make new discoveries across the technology and manufacturing spectrum of modern-day solutions and services – all in one dedicated destination at T-PLAS 2017.



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

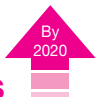


Vietnam

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

New Addition



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

New Addition



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.

• Able-Speed Sdn Bhd • AETP • Atlas Development Machinery Co Ltd • Austrian Federal Economic Chamber • **C.S. Machinery Co Ltd** • Cheng Yieu Development Machinery Co Ltd • Chuan Lih Fa Machinery Works Co Ltd • Daisaku Trading Co Ltd • Deesha Impex • **Engel Austria GmbH** • EREMA Engineering Recycling Maschinen und Anlagen GmbH • E-Shine Machinery Co Ltd • Everplast Machinery Co Ltd • extrunet GmbH • Franz S. Huemer GmbH • **GCM Co Ltd** • Genius Machinery Co Ltd • Great Eastern Resins Industrial Co Ltd • Leader Extrusion Machinery Ind Co Ltd • **Leistritz SEA Pte Ltd** • Lung Meng Machinery Co Ltd • **Maguire Products Asia Pte Ltd**



NETWORK WITH THE BEST



• N.A. Roto Machines and Moulds India • NGA - Next Generation Analytics GmbH • Ningbo Zhongyi Hydraulic Motor Co Ltd • Planet Asia Pte Ltd • Plasco Engineering Inc • Polynet Co Ltd • **Q S C Company Limited** • Rieckermann (Thailand) Co Ltd • Rih Song Specialty Material Co Ltd • Scantech South East Asia Sdn Bhd • Sino-Alloy Machinery Inc • **SM Plateck Co Ltd** • SML Maschinengesellschaft mbH • Starlinger & Co GmbH • **Starlinger Recycling Technology** • Syncro SRL • Taiwan Association of Machinery Industry • **Tool-Temp Asia Pte Ltd** • Wittmann Battenfeld GmbH • Yuan Heng Tai Water Transfer Printing Co Ltd **and many more...** _____ as of April

Concurrent Conference and Seminars

20 Sep 2017	Seminar by Plastic Institute of Thailand (PITH)
21 Sep 2017	Innovative Technologies and Materials for Cost-efficient Plastics Processing Organised by: Ringier Trade Media (RTM)
21 Sep 2017	Seminar by Thai Tool and Die Industry Association (TDIA)
21 Sep 2017	Thermoplastic Composite Organised by: Thai Composites Association
22 Sep 2017	Problems Analysis in Plastic Injection Molding Organised by: Thai Tool and Die Industry Association (TDIA)



*Visit 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**

**Seminars &
Conferences**
organised by leading
associations and
organisations

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

8,000
trade visitors
expected to attend

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



Explore an array of state-of-the-art technologies

Network with industry professionals



Gain insider's look at industry trends

Be inspired by expert-led seminars and conferences

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:
 Attn : Darunee Samanuhat
 PACIFIC WORLD (THAILAND)
 Tel : (662) 245 5777 Ext 409
 Fax : (662) 245 5184
 E-mail : tplas2017@pacificworld.com

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

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)

For enquiries:

Organized by:

Within Thailand:

Expos Co., Ltd
 1755/3 Cedar Park, Soi Ladprao 94
 Plubpla, Wangthonglang
 Bangkok 10310, Thailand
 Tel (66) 2559 0856 to 8 _ Fax (66) 2559 2893
info@exposis.co.th

Overseas:

Messe Düsseldorf Asia Pte Ltd
 3 HarbourFront Place #09-02
 HarbourFront Tower Two
 Singapore 099254
 Tel (65) 6332 9620 _ Fax (65) 6337 4633
tplas@mda.com.sg

