2018 ASIA Plastics Processing Technology & Innovative Materials Summit

September 6-7

Jakarta, Indonesia





Southeast Asia is a booming market for innovative technologies and materials in plastics processing

Vast opportunities in emerging plastics applications

The Southeast Asian region is posing high demand for plastics, owing to growing personal consumption that gives rise to expanded demand for plastics by various sectors. As a result, huge opportunities for innovative plastic processing technologies, raw materials, parts and components await companies engaged in offering these products.

Several major sectors are expected to account for a bigger share of the plastics market in ASEAN.

The **packaging sector** in the ASEAN regions remains a driving force being an important application for plastics. Of the more than \$800 billion global packaging market, Southeast Asia accounts for about half of the market. The ASEAN flexible market alone is projected to grow over 5% yearly until 2025 to hit \$6.7 billion by 2024. Indonesia has a large consumer population of over 250 million that it has become the top market for packaging in the region with substantial demand for injection molded containers, flexible and rigid packaging, as well as new printing and labelling solutions.

2018 is an exciting year for the ASEAN **automotive industry** as countries in the region gear up to improve production output. Southeast Asian countries produce around 3.9 million cars annually and sales in the region's 6 largest markets are expected to grow by at least 5% annually. Major vehicle and automotive parts manufacturers have chosen ASEAN countries as location for their production and assembly facilities. Indonesia is currently the large automotive market in the region with 1.1 million units sold every year.

Consumer electronics sales continue to post substantial growth in Southeast Asia owing to the rise in the purchasing power of affluent consumers. With consumer spending in the region expected to reach \$278 billion by2025, the preference for high tech gadgets and appliances will be sustained. In Indonesia along, sales of computers is expected to reach \$3.5 billion and handset or mobile phones sales is seen rising to \$8.3 billion in 2020, up by 9% annually.

The **infrastructure / construction** boom in the ASEAN region continues to boost demand for construction supplies, parts and materials. At least \$323 billion in infrastructure spending is in the pipeline in Southeast Asia. Indonesia is implementing large-scale infrastructure and construction projects which could very well raise demand for the latest building materials, pipes and construction supplies.

The **Asia Plastics Processing Technology and Innovative Materials Summit 2018** in Jakarta, Indonesia (September 6-7) is the second edition of the highly successful Summit held in 2017.

The 2-day event is packed with informative presentations and discussions focusing on innovative technologies and high-performance materials as applied in fast-growing sectors such as Packaging, Automotive, Consumer Electronics, and Infrastructure/Building. It is a must-attend event as industry experts and professionals from Asia gather in one venue where they can mingle, exchange ideas and expand their network and contacts. Lunches, receptions and cocktails are organized for delegates and industry experts to facilitate networking.

Be on center stage with the Who's Who of the plastics manufacturing industry in ASEAN. Meet and talk with the experts, not only from Asia, but also from Europe and North America. Listen and learn from high-powered keynote addresses and engage in lively talks and panel discussions.







Join over 175 manufacturing professionals like you and deliver your message.

Consecting industry through information exchanged Septem

Reasons Why You Should Attend

Focus on Opportunities in Fast-Growing Sectors:

Packaging, Automotive, Consumer Electronics, Construction / Infrastructure.

Face-To-Face Communication With Your Peers:

Meet industry authorities, fellow manufacturers, suppliers, regulators, distributors, academe as well as R&D researchers at the event.

Be Updated About The Latest Market Trends And Prospects:

Learn about regional manufacturing needs, export opportunities and more.

Learn From The Industry Experts:

Get ideas, gain insights and learn best practices in processing and design in the plastics industry.

Visit Exhibitors' Booths:

Discover new products, services and solutions for your business to generate higher profitability.

Meet New Suppliers And Agents:

Attend one-to-one meetings with potential partners not only from Indonesia but across the region.

Build Your Business Network:

Build your business network at a relaxing and friendly atmosphere.

Best Practices in Design, Materials, Molding, Processing and Testing



Ringier Events

2018 ASIA Plastics Processing Technology & Innovative Materials Summit September 6-7 ______ Jakarta, Indonesia

Event Program

Event Highlight

Main Themes:

Next-Generation Technologies and Materials Solutions for the Fast-Growing Sectors

- 1. Industry performance, market trends, government regulation and standards
- 2. Innovative processing techniques and design tools and their impact on product quality
- 3. High-tech materials and their applications in select sectors
- 4. Recent trends in industrial productions Industry 4.0, automation and sustainable production

Key Topics

- The Plastics Industry in Asia: Performance and Market Trends
- 2. Industry 4.0 and its Impact on the Plastics Industry
- Maximizing the Benefits of Advanced Recycling Technologies
- 4. Automation and Robotics in Plastics Production
- Identifying and Solving Product Defects and Mechanism
- Trends in Large Volume/2-Component Injection Molding of Vehicle Parts
- 7. Advanced Process Cooling System for Efficient Water Usage and Energy Consumption
- 8. Trends in Flexible Packaging Production
- 9. Developments in Film Extrusion Technology
- 10. Innovative Blow Molding Process
- 11. LFRT (Long-glass Fiber Reinforced Thermoplastic) in Automotive Lightweighting

- Biodegradable Materials for Today's Fast-Growing Packaging Sector
- 14. High Performance Flame Retardants for Consumer
- 15. 3D Printing Design and Techniques for Emerging Industries
- 16. Effective Measurement and Inspection Systems for Effective Quality Control
- 17. Quick Mold Change System and Hot Runner Solutions
- 18. Artificial Intelligence in Plastic Products Manufacturing
- 19. Application of Reinforced Plastics in Fast-Growing Industries
- 20. Leading polyamide and materials for extrusion technology in multiple industry sectors
- 21. Plastic Waste Management Technologies
- 12. Engineering Plastics for Lighweighting and Improved Safety

Who will be speaking? (Partial List of Confirmed Speakers)

- 1. Brian Taylor, Editor, Recycling Today Media Group
- 2. Christine Halim, President, Indonesia Plastic Recycling Association (ADUPI)
- Henky Wibawa, Executive Director, Indonesian Packaging Federation (IPF)
- Kenneth Lam, Senior Development Specialist, Plastics Technical Service & Development, Asia Pacific Trinseo
- 5. Klaus Wohnig, Managing Director, APK AG
- 6. Sugianto Tandio, Co-Founder and Chairman, Greenhope (PT Harapan Interaksi Swadaya)
- Stefan Barot, Senior Business Director , Total Corbion PLA
- 8. RICOH ASIA PACIFIC PTE LTD
- And many more throughout the event talks and panel discussions * Speakers are listed in alphabetical order by name

Who Will Attend?

By Industry:

※Plastics Material Suppliers (Compounders, Masterbatches)

% Mold Makers

%Plastics Processors

※OEM Production Manufacturers

% Packaging, Automotive and Consumer Electronics Construction / Infrastructure Manufacturers

% Plastics Processing and Testing Equipment Suppliers

% Industry Associations, Research Institutions, Universities and **Research Organizations**



By Position:

※President / Vice-president / Chief Executive Officer / General Manager
Manufacturing Director
%R&D Heads / Planning Director / Manager / Design Engineers
※Production / Process / Project Director / Managers
%QC Director / Managers
%Purchasing Director / Managers
Marketing & Sales Director / Managers / Representatives

※Market Analysts, Government Policy Makers

* Participants from Indonesia, Malaysia, Thailand, Vietnam, the Philippines, Singapore, China and Taiwan. * Speakers from ASEAN, North America, Europe and China.

Partial List of Invited Participants From ASEAN

Packaging



- PT SURYA OPTIMA NUSA RAYA
- CV, BAHANA KARYA
- Suryaplastik
- PT Innopack
- PT Taiyo Marsol Indonesia
- Koi Plastic Rope
- PT.Aneka Lila Indonesia
- 32 Logistic
- PT Glopack Packaging
- Mitra Alam Plastic
- KING TUBE INDONESIA PT
- PT Polaxis Intercontinents
- Adamas Duta Abadi
- PT DRP
- JFP Plasindo Utama
- PT Interplast Surya Perkasa

Automotive



- CV. Midia Tekindo (Midiatek)
- Nissan Motor Indonesia
- PT Adyabina Putramas
- PT Aisin Indonesia
- PT Astra Otopart Tbk
- PT Enkei Indonesia
- PT Garuda Metalindo Tbk
- PT Inkoasku
- PT NGK Busi Indonesia
- PT Oerlikon Balzers Artoda Indonesia
- PT Oerlikon Balzers Artoda Indonesia
- PT Garuda Metalindo Tbk
- PT Aisin Indonesia
- PT Schaeffler Bearings Indonesia
- PT Shei Tai Industrial
- PT Wijara Nagatsupazki

Consumer Electronics



- SHARP Corporation
- SAMSUNG Electronics Co., Ltd.
- TOSHIBA Corporation
- Koninklijke Philips N.V.
- ABB (Asea Brown Boveri)
- Schneider Electric
- OHSUNG Electronics Co., Ltd.
- HELUKABEL GmbH
- Gemalto NV
- Panasonic Corporation
- LG Electronics
- DJ Cosmos Co., Ltd.
 - POLYTRON Technologies, Inc.
 - PT MASPION
 - SANKEN Electric Co., Ltd.
 - TECSTAR TECHNOLOGY Co., Ltd.

Construction /Infrastructure



- PT. Andal Agrikarva Prima
- PT. Bhakt Werdhatama Konsultan
- PT. Bina Karya
- PT. Bita Enarcon Engineering
- PT. Dacrea
- PT. Dacrea Avia
- •PT. Dharma Subur Satya
- PT. Hutama Karya
- PT. Indra Karya
- PT. Jaya CM Manggala Pratama
- PT. Java Konstruksi
- PT. JAYA KONSTRUKSI
- PT. Kogas Driyap Consultant
- PT. Pedicinal
- PT. Pratista Engineering Management Consultant

Ringier Events

September 6-7

2018 ASIA Plastics Processing Technology & Innovative Materials Summit Jakarta, Indonesia

Sponsorship

Benefits for all sponsors with valuable exposure before, during and after the event, both on-site and off-site.

• Your company logo is featured on a wide range of promotion materials including magazines, websites, direct mailing, brochures and flyers.

- Promotion by Ringier's international strategic partners, associations and media endorsers.
- Your company logo will be displayed at all on-site materials such as backdrops, roll-up banners.

Acquire the list of delegates with contact details and your company logo will be included in the post-event report.

2018 Sponsorship	Basic Benefits Extra Exposure	Display Table	Speech Slot	VIP Pass (Free)	Pass Coupon (USD300)	Profile in Event Folder	AD in Event Folder	Priority Right of Matchmaking	Remark
Gold USD 16,400 (Only 1 Slot Available)	\checkmark	3	5 mins Day 1 Openning + 30 mins Main	20	10	1P	2P Special Position + Inner Page	\checkmark	 Plus: 1) Customized Email Direct Blast x 3,000 mailings 2) Sponsor's roll at designated area (max. 2 units) 3) Video display at the best break time (max. 3 mins video) 4) Put 1 catalog in event bag 5) Prepare lucky draw gift for delegate (optional) 6) On-site interview at the conference 7) Upload your presentation to event website
Silver USD 11,000 (Only 1 Slot Available)	\checkmark	2	5 mins Day 2 Openning + 30 mins Main	10	5	1P	1 P Inner Page	\checkmark	 Plus: 1) Customized Email Direct Blast x 2,000 mailings 2) Video display at the best break time (max. 3 mins video) 3) Put 1 catalog in event bag 4) Prepare lucky draw gift for delegate (optional) 5) On-site interview at the conference 6) Upload your presentation to event website
Bronze USD 6,400 (Only 4~6 Slots Available)	\checkmark	1	30mins Main	3	2	1/2 P	1 P Inner Page	\checkmark	Plus: 1) Upload your presentation to event website
Cocktail USD 8,100 (Only 1 Slot Available)	\checkmark	1	5mins Cocktail	2	2	1/2 P	1 P Inner Page	\checkmark	Plus: 1) Sponsor can play video during dinner * The rate is based on 100 people, more expense will be charged according to real situation.
Exhibitor USD 2,900	\checkmark	1	10mins coffee break	2	2	1/2 P	X	\checkmark	
Exhibitor USD 2,700	\checkmark	1	×	2	2	1/2 P	×	\checkmark	-
Lucky Draw USD 3,300	\checkmark	x	2mins Lucky Draw	2	1	1/2 P	1 P Inner Page	x	* The gift worth USD328 / RMB2000 should be prepared and shipped to venue by the sponsor.
Event Bag USD 3,300 (Only 1 Slot Available)	\checkmark	x	x	1	1	1/2 P	×	×	* The bag should be prepared and shipped to venue by the sponsor. Arrive no later than September 4 th noon.
Lanyard USD 3,300 (Only 1 Slot Available)	\checkmark	×	×	1	1	1/2 P	×	×	* The rate is based on 150 pieces and limited to two colors on lanyards.
AD USD 2,000	\checkmark	×	×	1	1	1/2 P	1P Inner Page	×	* The special position rate: C4 (USD2,900),C2 (USD2,500),C3 (USD2,300)

** Notice **

1) Ringier only provides the basic equipment for each display table: 1 table with tablecloth, 2 chairs.

2) All the promotion materials should be prepared by the sponsor, including AD, profile, roll up banner, catalog, video, event supplies (Bag/ Lanyard/ USB/ Pen/ Notebook), lucky draw gift and the content of Email Direct Blast...etc. Besides, Sponsor is responsible for shipping and any related customs charges or taxes.

 Whilst every effort will be made to secure the desired delegates for matchmaking purposes, Ringier cannot guarantee that all those requested can attend and may need to include qualified substitutions.

4) Ringier has the right to adjust or reject any presentation that does not meet the necessary standards.

Construction Ringier Events

Venue Hotel - Your Business & Leisure Experience

A luxurious business hotel in Jakarta, Indonesia!



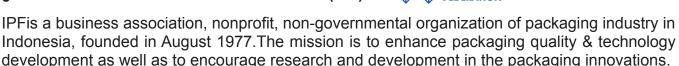
JS Luwansa Hotel and Convention Center

JS Luwansa Hotel and Convention Center, Jakarta's first class international upscale hotel, located in the city center in Jakarta. Strategically located near all major commercial, diplomatic and government offices, the hotel is located in the main road of JI. HR Rasuna Said, which gives you swift access to all major offices building. Address:JI. HR Rasuna Said Kav C-22, Jakarta 12940, Indonesia Tel: (62) (21) 2954 3030 Website: http://www.jsluwansa.com/default-en.html

Strong partners

2 key associations from Indonesia & S.E Asia will support our event and their members are invited to attend this event for deeper partnership.

§ INDONESIAN PACKAGING FEDERATION (IPF)



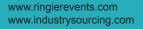
§ Indonesia Plastic Recycling Association (ADUPI)



Indonesia Plastic Recycling Association(**ADUPI**),established in 2015 in Surabaya, East Java (previously existed as **ADUPI**) was founded by plastic recycler entrepreneur.

ADUPI's mission is to create condusive recycling business by cooperating with all the players involved and to promote the aspirations of members, improve the cooperation and communication between members and the Indonesian government. And **ADUPI**'s vision is to become association that benefits the members and government through better environment program.

ADUPI has 300 Members, including 120 members of finish good manufacturer & pelletizing processor and 145 members of lakes & chips producer, waste bank, and scavenger.



About the Organizer

OORingier Events

Ringier Trade Media Ltd. is a leading provider of B2B industrial information to industrial leaders in China, Asia and the Middle East with the technical information, solutions and applications they need to improve their manufacturing and marketing capability through multiple media platforms that include print (industry trade journals), an online marketplace (www. industrysourcing.com), events, PR & Content marketing and Apps. With award winning editorial content, Ringier publishes 22 industry trade journals, covering 18 key industries.

Since 2003, Ringier has been hosting conferences that bring industry leaders together for information exchange and networking opportunities in China. It has successfully extended these conferences into Southeast Asia in 2014. These events not only provide industry leaders with the latest technologies, but also help companies to innovatively explore new markets. With over 10 years' experience, Ringier Events has been successfully linking over 5,000 buyers and suppliers in China, Southeast Asia and the rest of the world to the mutual benefit of all parties.

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