2019 ASIA Plastics Processing Technology & Innovative Materials Summit

MAKEING THE ASEAN PLASTICS BUSINESS CONNECTION

August 29-30, Jakarta, Indonesia, JS Luwansa Hotel and Convention Center







Key Practical Highlight of the Summit:

- Insights on best-practices and latest innovative technologies in target sector: PACKAGING and AUTOMOTIVE
- Optimized process and cost reduction solutions
- A road map for the future of innovative plastics

Organizer



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INDONESIAN PLASTICS



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Southeast Asia: Rising star in global plastics industry

"Southeast Asia serves both as a great growth market, a place to offshore thanks to lower costs of production and liberalization of trade, as well as a source of mitigation from geopolitical risks"- Trinh Nguyen, a senior economist at Natixis Asia Ltd.

Indonesia poses high demand for innovative technologies and plastic materials

There is doubt that Southeast Asia now plays an all-important role in the global plastics industry, with a plastics market that is projected to grow by more than 5% yearly. Indonesia, aside from being the largest economy, has a dynamic manufacturing sector that now ranks the highest in the region. The country's plastics industry alone is expected to grow by about 6% annually up to year 2023. This tremendous growth potential poses strong demand for highly advanced technologies and performance materials.

Breakthrough technologies are finding their way into Indonesia's dynamic sectors. Automation, artificial intelligence (AI), IoT, digitalization and smart manufacturing are fast gaining acceptance in Indonesia where manufacturers recognize that they need to adopt these latest trends to see a better future in the global arena. In the same way, high performance plastic materials are witnessing the fastest growth in demand owing to the significant rise in the requirements of plastics-dependent sectors.



Packaging dominates

The packaging industry in Southeast Asia dominates the region's manufacturing sector. Despite the many challenges posed by concerns on the environmental impact of plastics, packaging remains the biggest application segment in Indonesia's plastics industry with 130 billion units projected by 2021, growing annually by 5%. Faster economic growth fuelling expanding consumer spending has created substantial demand for packaged products, especially in the food and beverage sector. Rigid plastics as well as flexible packages are among the biggest market gainers, with flexible packaging accounting for 42% of the market share, while rigid plastics' share reaches 25%. Packaging for food and beverages are becoming lighter and stronger, while preference turns toward convenience and environment-friendly packaging.



Automotive gears up demand

As the powerhouse in the global market, the Southeast Asian automotive industry is attracting huge investment inflows. Indonesia's automotive industry is growing rapidly and is now a major contributor to the country's economic performance. Production of 4wheeled vehicles have breached the 1.2 million units, while export of automotive components has risen more than 10 times to over 80 million annually. With target production of 1.5 million units by 2020, demand for high-tech production technologies and engineering plastics are on the upswing. Moreover, with the government's current drive to promote the production of electric cars and electric motorcycles, many other sectors are expected to accelerate their development, such as the battery and automotive parts production.

Get Involved. Make Connection.

The Asia Plastics Processing Technology and Innovative Materials Summit 2019 (Asia Plastics Summit 2019) in Jakarta, Indonesia is the third edition of the highly successful Summit held every year. 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 and Automotive. With positive feedback from the past delegates and resource persons that this event is an ideal venue in Asia where industry professionals can exchange ideas and expand their network and contacts, don't miss this chance!

Aside from the technical presentations, lunches, receptions and cocktails are organized for delegates and industry experts to facilitate networking and meet their potential business partners and clients.

Be with the Who's Who of the plastics manufacturing industry in Southeast Asia. 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.



Packaging & Automotive:

2 keynote tracks covering the business, technology and vertical applications for the great influence of plastics processing technology and innovative.



A full interactive mini expo with 20+ Speakers and 200+ attendees.

NEW FOR 2019



More Tech speeches and special activities.

Industry authorities, **EXCHANGE** fellow manufacturers, With decision-makers suppliers, regulators, distributors, academe and specifies who are as well as R&D the leading solution providers, researchers. spearheading innovation in plastics **5 GOOD REASONS** industry. TO ATTEND

DEVELOP

You business in Indonesia and internationally

LAUNCH

New product, service and brands. They will benefit from specific promotion in the event's communication plan.

GENERATE

Oualified leads from

the 200+ delegates.

MEET

The Leading Platform of ASEAN Plastics Leaders

Keynote speakers

228 Industry experts

130 Companies

100%

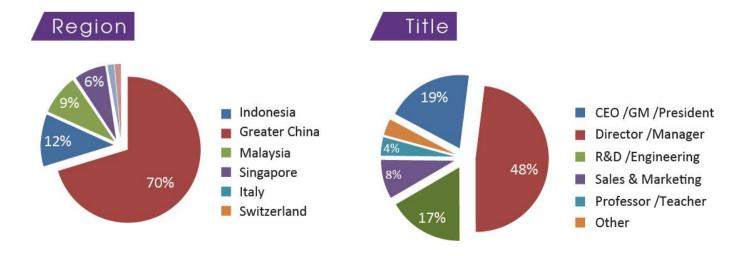
said the conference helped to establish new alliances or build relationships with international industry peers.



Post Report



2018 Video



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

Plenary Sessions

- Overview of the Southeast Asian plastics market growth, trends and forecast.
- Indonesia: Industrial sector growth and how it impacts plastics demand.
- Recycling systems and the circular economy.
- The New Plastics Economy: global commitment and targets.
- Smart production cells tomorrow's production set-up through automation.
- Road map towards the implementation of IoT in plastic industry.
- · Maximizing the benefits of auxiliary equipment.
- Processing efficiencies through all-electric injection molding.
- Advanced inspections/monitoring systems and their impact on final product

Focused track: Packaging

- Packaging industry in Indonesia consumer preferences and future market direction.
- Advanced blown film extrusion process for flexible packaging.
- Breakthrough all-electric stretch blow molding technology.
- Thermoforming techniques for food & beverage packaging.
- Advances in biobased plastics for food contact packaging.
- Creating sustainability through green material.
- Packaging waste management.

Focused track: Automotive

- Injection overmolding in automotive.
- Sustainable plastic materials in automotive production.
- Flame-retardant solutions for PU foams in automotive.
- Automotive Plastics Applications:
 Developments in coatings.
- Autoparts manufacturing trends: designing tomorrow's cars.
- Electric vehicles production in Indonesia - roadmap and opportunities.
- EV battery sector growth and prospects.



Who Will Attend?

The Asia Plastics Summit is the "Must Attend" event for decision makers from plastics industry in Indonesia and ASEAN.

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

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

- 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 Garuda Metalindo
- PT Enkei Indonesia
- PT Inkoasku
- PT NGK Busi Indonesia
- PT Oerlikon Balzers
 - Artoda Indonesia

- - Thk
- PT Schaeffler **Bearings Indonesia**
- PT Shei Tai Industrial
- PT Wijara
 - Nagatsupazki



Sponsorship

Smart Investment - Increase Your Exposure To An Exclusive Sector Strengthen Recognition of Your Brand And Stay On Top Of Competition

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.

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2019 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 17,700 (Only 1 Slot Available)	√	3	5mins Day 1 Openning + 25mins Main	20	10	1P	2P Special Position + Inner Page	√	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 11,900 (Only 1 Slot Available)	√	2	5 mins Day 2 Openning + 25 mins Main	10	5	1P	1P Inner Page	✓	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 10,800 (Only 4~6 Slots Available)	√	1	25mins Main Session	3	2	1/2 P	1P Inner Page	√	Plus: 1) Upload your presentation to event website
Bronze USD 6,900 (Only 4~6 Slots Available)	√	1	25mins Parallel Session	3	2	1/2 P	1P Inner Page	√	Plus: 1) Upload your presentation to event website
Cocktail USD 8,750 (Only 1 Slot Available)	√	1	5mins Cocktail	2	2	1/2 P	1P Inner Page	√	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 3,150	✓	1	10mins coffee break	2	2	1/2 P	×	✓	_
Exhibitor USD 2,900	✓	1	×	2	2	1/2 P	×	✓	-
Lucky Draw USD 3,550	√	x	2mins Lucky Draw	2	1	1/2 P	1P Inner Page	×	* The gift worth USD328 / RMB2000 should be prepared and shipped to venue by the sponsor.
Event Bag USD 3,550 (Only 1 Slot Available)	✓	×	×	1	1	1/2 P	×	×	* The bag should be prepared and shipped to venue by the sponsor. Arrive no later than August 23 th noon.
Lanyard USD 3,550 (Only 1 Slot Available)	✓	×	×	1	1	1/2 P	×	×	* The rate is based on 150 pieces and limited to two colors on lanyards.
AD USD 2,150	√	×	×	1	1	1/2 P	1P Inner Page	x	* The special position rate: C4 (USD3,150),C2 (USD2,700),C3 (USD2,500)

^{**} Notice **

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



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

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.

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 Jl. HR Rasuna Said, which gives you swift access to all major offices building.
- Address:Jl. HR Rasuna Said Kav C-22, Jakarta 12940, Indonesia
- Tel: (62) (21) 2954 3030
- · Website: www.jsluwansa.com/default-en

Strong partners

3 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)



IPFis a business association, nonprofit, non-governmental organization of packaging industry in Indonesia, founded in August 1977. The mission is to enhance packaging quality & technology development as well as to encourage research and development in the packaging innovations.

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

§ Indonesian Plastics Recyclers (IPR) PLASTICS RECYCLERS



IPR's vision is to contribute to the sustainability of environment by driving the shift towards Circular Economy Model through the development of Plastics Recycling in Indonesia to reach the mission of improving Indonesian plastics recycling by creating synergy between government and businesses and striving for the increase of Recycling Rate of plastics in Indonesia. Member profile includes equipment and machinery providers, supporting raw material producers, consulting service providers, etc.

ABOUT RINGIER

Taking advantage of powerful media resources, Ringier Conference covers the industries of plastics, food, personal care, medicine & health care, nonwovens, coatings & ink, automobile, metal, mold & die, package, composite material, and the latest technologies. Since 2003, we organize over 20 high level conferences bringing industry leaders together for information exchange and networking opportunities in China and successfully extend into S.E. Asia from 2014.

A series of conferences in S.E. Asia that cater specifically to industry verticals like metalworking technology, plastics processing, automotive, food beverage processing & packaging representing growth sectors in many S.E. Asia countries. These sectors require high levels of technology and upgrading to meet the growing needs of sophisticated consumers both domestically and for export markets.

Conferences organized by Ringier not only provide industry leaders with the latest technologies, but also help Greater China enterprises innovatively explore new markets. For more information, please visit www.ringierevents.com

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