

# POST SHOW REPORT

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# ASIA-TECH 2017

# **Asia Downstream Technology Forum**

ASIA-TECH 2017: Asia Downstream Technology Forum, organised by Euro Petroleum Consultants Ltd. and proudly co-hosted by Indonesia's state-owned oil major Pertamina, was held on 10-11 October in Jakarta.

Over the 10+ years in which the conference has been running, it has proven itself as the must-attend event where all Asian refiners and petrochemical producers could meet, interact and exchange experience with leading industry consultants, international licensors, contractors, technology, services & equipment providers, and many other downstream specialists.

In 2017 the traditionally strong technical programme of the conference started with the latest strategic topics concerning the

industry's future in this important region, including market overview and outlook, the impact of major factors, such as MARPOL specifications and EV trends on refineries' future, plants digitalization as a necessity in the 21st century, and continued with refining, bottom of the barrel and petrochemicals latest technologies, as well as updates on tools and equipment innovations.

The latest news on important regional projects was as usual a highlight in the conference programme. For example, Pertamina's detailed overview, plans and steps for the future, presented by the company's Refineries and Petrochemical Mega Projects Director, Petronas' RAPID project updates, summarized by their Vice President Refining & Trading, PTT Global



Chemical's various production efficiency case studies, case study and lessons learned from the world's largest paraxylene plant — Jamnagar Refinery, and many others.



# SASIA-CAT 2017

# **Asia Catalyst Technology Conference**

The inaugural edition of ASIA-CAT: Asia Catalyst Technology Conference was held on 11-12 October in Jakarta, Indonesia, and excellently complemented the important topics discussed at ASIA-TECH 2017.

This conference was organised by Euro Petroleum Consultants Ltd. and proudly co-hosted by Pertamina, who shared their advances in catalyst R&D and their interesting approach and catalyst supply plans.

ASIA-CAT provided a unique and much needed platform for Asian industry professionals to share their experience on catalyst projects, as well as network with international colleagues and discuss solutions to pressing technical matters.











# Honeywell Uop Asia-Tech Seminar Innovative Solutions for Sustainable Future

HONEYWELL UOP chose to hold a technology seminar in conjunction with ASIA-TECH 2017. The seminar was a unique opportunity for local and regional refiners to meet a number of HONEYWELL UOP experts and learn more on their "Innovative Solutions for Sustainable Future".

The seminar was a unique opportunity to hear Honeywell UOP Experts discuss best practices and key aspects of their most relevant technologies to meet current market challenges in Asia. The presentations introduced by HONEYWELL UOP colleagues included practical advice and detailed information to help refiners and petrochemical producers become more competitive and profitable, and focused on achieving complex-wide asset utilization using Connected Performance Services,

meeting hydrogen demand for cleaner fuels, complete end-to-end catalyst solutions to optimize unit performance, refining and petrochemical integration as a diversification strategy, modular refining solutions to reduce costs and shorten schedules, amongst others.

They were followed by a series of interactive Q&A sessions which sparked a lot of discussions.











## **Exhibitors**

Several industry leaders chose ASIA-TECH & ASIA-CAT 2017 to display their products & services to potential clients at the events, including:























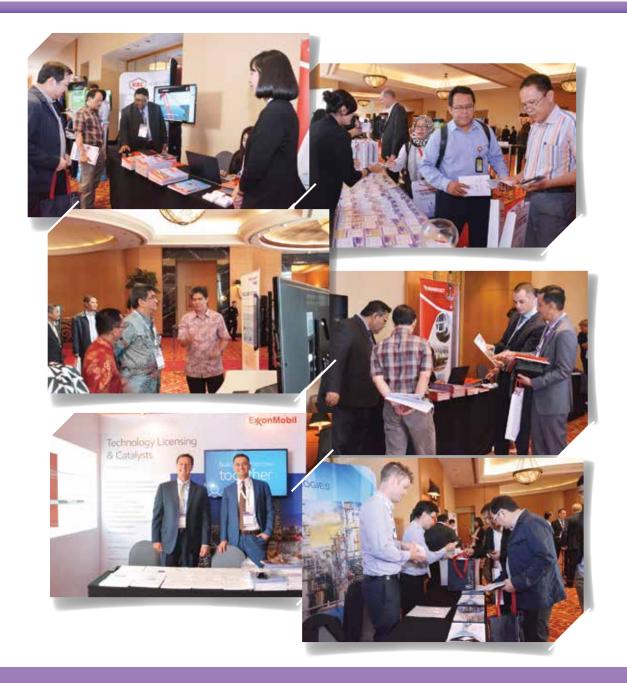














## **Networking Functions**

### **ASIA-TECH Welcome Dinner**

For a first time at our Asia events, all seminar and ASIA-TECH delegates were welcome to join for an exquisite Welcome Dinner at the 5-star JW Marriott Jakarta Hotel. The dinner, hosted by Honeywell UOP, set the networking off to a good start.

## **ASIA-TECH Gala Dinner**

ASIA-TECH 2017 delegates came together for a memorable evening hosted by AXENS at the Lobo Restaurant in the renowned Ritz-Carton Jakarta, Mega Kuningan Hotel. Live music and Michelin-starred chef Jan Schwittalla' s refined dishes sparked the atmosphere for quality conversations and

## **ASIA-CAT Gala Dinner**

ASIA-CAT 2017 delegates had the opportunity to taste delicious and authentic Cantonese cuisine at the newly refurbished Pearl Chinese Restaurant at JW Marriott Hotel, while contemplating the scenic Jakarta city views.





Our Delegates about ASIA-TECH & ASIA-CAT

"To understand the challenges of refineries in the near future related to the changes of product regulations (IMO, alternative EV fuels), one should not miss an event like ASIA-TECH."

### Deputy Manager of Technical Department, BINH SON REFINERY, PETROVIETNAM

"The overall organisation and execution of the conference is impeccable, with extremely high quality and professional production."

#### Senior Manager, HONEYWELL UOP

"This event is very useful for broadening your knowledge on the latest downstream technology. It is also a good opportunity to expand your network."

## Senior Specialist II Thermal Cracker Process Technology, PERTAMINA

"Good event, well organised and with good topics. We learned many new things."

#### Refinery Operation Manager, PTT Global Chemical

"Congrats to the EPC organising team and their enthusiasm and commitment. Good conference level, set up with opportunities for networking and perusing discussions with Asia-Tech participants."

#### Global Marketing Manager, GRACE

"Well organised conference, I would highly recommend to refineries and petrochemical operators."

Catalyst Sales Manager, Catalysts and Licensing, EXXONMOBIL "Interesting, informative, educational event. A venue for growth and improvement where you can discover new methods and innovations to further improve your company's business focus."

## RSFFB Operations Manager, Powerplant & Utilities Division, PETRON

"The event is well planned and very well organised. The topics presented are interesting and relevant."

#### Lead Process Engineer, SINGAPORE REFINING COMPANY

"The best event and organisation. Great occasion to meet with experts and leaders, to share their knowledge regarding technology, catalysts & the future of Oil."

### Lead Of Process Engineering, PERTAMINA

"A very good experience. It was a great opportunity to learn about the latest catalyst technology development & an excellent venue for networking and meeting friends in the industry."

## Assistant VP, Refinery Production, PETRON

"Asia-Cat gives you great opportunities to increase our knowledge about catalysts and recent improvements from the catalyst vendors themselves."

> Ethylene Cold Section Engineer, PT CHANDRA ASRI

"Good networking opportunity and knowledge gained"

Refinery Technical Manager, PTT Global Chemical





## **Companies Attending ASIA-TECH & ASIA-CAT 2017**

**AIPMP** 

AIR LIQUIDE INDONESIA

ALFA LAVAL

ANDRITZ SEPARATION

AT KEARNEY

**AXENS** 

**BECHTEL** 

**BINH SON REFINERY** 

**BOREALIS** 

BP

CHEVRON PHILLIPS

**CHIMEC** 

CRI/CRITERION

**CRYSTAPHASE** 

EIC ASIA PACIFIC

ENI

**EXXONMOBIL** 

EURO PETROLEUM CONSULTANTS

**GLENCORE** 

**GRACE CATALYSTS TECHNOLOGIES** 

GTC TECHNOLOGY

HANWHA-TOTAL PETROCHEMICALS

HONEYWELL UOP

HOOVER FERGUSON

HYUNDAI OILBANK CENTRAL RESEARCH INSTITUTE

**IHS MARKIT** 

**INAPLAS** 

**KBC** 

KUWAIT INSTITUTE FOR SCIENTIFIC RESEARCH (KISR)

**MAMMOET** 

**MOGAS INDUSTRIES** 

**NEXANT ASIA** 

NICKELHUETTE AUE

**NOMURA JIMUSHO** 

NOMURA JIMUSHO VIETNAM

PALL CORPORATION

PAUL WURTH OIL & GAS

PERTAMINA

PETRON

**PETRONAS** 

**PROSERNAT** 

PT CHANDRA ASRI

PT INTI FAJAR PRATAMA

PTT GLOBAL CHEMICAL (PTTGC)

SABIN METAL

SCG CHEMICALS

SHELL

SINGAPORE REFINING COMPANY

SK LUBRICANTS

S-OIL

THAI POLYETHYLENE

THE OIL & GAS YEAR (TOGY)

**ZYME FLOW** 



## **ASIA-TECH & ASIA-CAT 2017 Statistics**

**55**% PRODUCER: SUPPLIER RATIO

## **DELEGATES DEMOGRAPHICS**

INDONESIA

**AUSTRIA** 

**THAILAND** 

**SINGAPORE** 

CHINA

**MALAYSIA** 

**VIETNAM** 

**AUSTRALIA** 

KUWAIT

**SWEDEN FRANCE UNITED STATES GERMANY** ITALY **RUSSIA** 

**UNITED ARAB EMIRATES JAPAN** SOUTH KOREA **PHILIPPINES** & MANY OTHERS

INDIA



40 **SPEAKERS SESSIONS** 



15 **EXHIBITION STANDS** 



13+ **HOURS INFORMATIVE PRESENTATIONS** 



**GALA EVENINGS** & NETWORKING COCKTAILS



## **ASIA-TECH & ASIA-CAT 2018**

We have already started working on the next edition of ASIA-TECH which will be held in vibrant Bangkok, Thailand in October 2018.

We would be pleased to answer any questions you may have to include the event in your plans.

# **Sponsorship Opportunities**

If you are looking at options to promote your downstream oil & gas products and services to potential clients in the Asian region, we recommend you to consider sponsoring or exhibiting at ASIA-TECH 2018.

We will be pleased to advise you on the best packages available and are looking forward to sharing our best proposal with you.



## **Contact persons:**

Eva Ng eva\_ng@europetro.com

T: +603 8073 7232

Marina Marchovska
Marina\_Marchovska@europetro.com

T: +359 884 884 535



Euro Petroleum Consultants is a leading independent consulting company with worldwide experience in the oil, gas and petrochemical industries.

## EPC OFFICES WORLDWIDE & HOW TO CONTACT US



#### LONDON

44 Oxford Drive
Bermondsey Street
London SE1 2FB
United Kingdom
Tel:+44 (0) 20 7357 8395
Em ail: enquiries@europetro.com

#### MOSCOW

N auchniy Proezd, 14A, Bldg 1 Office 3.4 Moscow 117246 Russia Tel: +7 495 517 7709 Em ail: moscow@europetro.com

#### **KUALA LUMPUR**

E-2-22 IOI Boulevard
Jalan Kenari 5
Pusat Bandar Puchong Jaya
47170 Selangor, Malaysia
Tel: +603 8073 7232
Email: training@europetro.com

#### **DUBAI**

AU Gold Tower, Office 32-I Jumeirah Lakes Towers PO Box 625766 Dubai, United Arab Emirates Tel: +971 (0)4 421 4642 Email: office@europetro-me.com

#### **SOFIA**

16 Sim eonovsko Shose Blvd. Vitosha District 1700 Sofia Bulgaria Tel:+359 884 884 535 Em ail: info@europetro.com

We are active worldwide to meet our clients needs.

For big projects we have opened several project offices in Paris, Cameroon, Salavat, Orsk and Krasnodar.







