^{13th} Asia Coatings Markets

7-8 November 2013 / Singapore Novotel Singapore Clarke Quay



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Day One – 7 November, Thursday

- 08:00 Registration & Coffee
- 09:00 Chairman's Welcome & Introductions Li Xilin, Managing Director Shanghai Partners Co Ltd

09:10 High Growth Sectors Driving Asia's Paints and Coatings Market

- Macroeconomic and demand growth analysis of key Asian markets
- Trends in the decorative, protective, industrial and marine sectors
- Optimising distribution channels
- Pricing models for effective market segmentation Chris de Lavigne Global VP, Industrial Practices

Frost & Sullivan

09:45 The Decorative & Protective Market: Regional Residential, Commercial & Infrastructure Trends

- Growth of the regional construction sector; the opportunities it offers to the decorative and protective coatings segments
- Key Asian regions leading the growth of the decorative and protective markets
- Technological advances in the decorative and protective sectors
- Strategies to stay competitive in the Asian region
 Feungladda Chirawiboon
 Vice President - Overseas Business

TOA Paint Co. Ltd

10:50 Latest Building Designs Provide Boost to Asia's Coatings Industry

• Updates in regional regulations governing the facade design of buildings

- Emerging building trends and their impact on Asia's coatings demand
 Asian regions driving the green
- Asian regions driving the gree building movement
- Challenges in incorporating "green" facade designs Russell Cole, Principal

Arup (Singapore)

Tiyok Prosetyoadi, Director **PDW Architects**

11:35 Strategies to Manage Raw Material Price Increases, Focus on: India

- India, incredible India
- The coatings industry in India: present and future
- Structure and strategies of the resin industry in the world
- The resin industry in India
- Cost drivers and pricing
- Raw materials in an Indian context
- Purchasing strategy in an Indian environment
- Coating resins in India: an outlook of the competitive landscape Roland Glotzer, President Arkema Chemicals India Pvt. Ltd.

12:05 Advancements in the Automotive OEM Segment

- Demand and production forecast of the automotive industry
- Forecast of aesthetic trends in 2014/15
- Technological advancements in waterbased automotive OEM coatings

- Research and development initiatives PB Deshmukh, Technical Consultant Nippon Paint (India) Pvt Ltd
- 12:40 Networking Lunch
- 13:55 Afternoon Chairman's Introduction Chris de Lavigne Gloval VP, Industrial Practices **Frost & Sullivan**

14:00 Robust Automotive Market Drives Coating Growth

• Automotive Market growth in ASEAN (2014)

- Customer color spectrum trend 2014
- Image of Auto Coating process
- QCDM requirements for linking with Auto Industry process
- Example Implementation of current & future Coating process Eko Rudianto

Advisor to Board of Directors

PT. Toyota Motor Manufacturing Indonesia (TMMIN)

14:30 Drivers for Growth of Waterbased Coil Coatings in the Beverage Sector

- A review of the Asian beverage and canned foods sectors
- Rising HSE awareness and its impact on the coil coatings market
- The development of waterbased coatings for the canned beverage sector
- Implications for solvent based coatings: Is there any further room for growth?
- A practical example: Valspar Paint's projects with coil coaters in China

Paul Ćooke, Technical Director, Packaging Coatings, Asia The Valspar (Singapore) Corporation Pte Ltd

15:00 Outlook for TiO2: Further Consolidation in the Works?

- Global demand and supply analysis: Existing capacities, new capacities, pricing and margins overview
- TiO2 feedstock review: A view of the rutile and anatase segments, capacity investment, future investments needed, government incentives to boost production
- Focus on: New TiO2 capacities in China and their impact on the global supply balance Laurence Wang, Senior Consultant China Titanium International
- 15:30 Networking Refreshment

16:00 Forging Ahead with China's Construction & Industrial Sector amid Slowing Growth

- Factors impacting the growth of the domestic coatings market
- Demand drivers and sector growth projections
- The impact of affordable housing on domestic coatings demand
- Shifting automotive trends and their impact on the coatings sector
- O&G/chemical/shipping trends and their impact on demand for protective/marine coatings
- Moving towards environmentally friendly coatings
- Li Xilin, Managing Director Shanghai Partners Co Ltd



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- 16:30 New Functionalities Shape Smart Coatings Landscape
 - Advances in materials science beyond protective and decorative attributes
 - Developments in the self-healing, hydrophobic and self-healing segments
 - Time, cost and durability challenges

17:00 Nanotechnology in High Performance Functional & Protective Coatings

- Opportunities for nano-technology in the thin film coatings sector
- Morphology of thin film coatings
- Challenges developing nanotechnology
- A case study: The InnovCera Solution Gulsen Celiker, Chief Technical Officer

Innov-Coat Ltd

17:30 Discussion followed by End of Day One

Day Two – 8 November, Thursday

09:00 Chairman's Introduction

09:10 Demand & Emerging Trends in the Indonesian Coatings Market

- Demand and supply balance
- Regulatory compliance
- Green Products
- Economic master plan and the opportunities for the coatings industry

09:40 Drivers of Thailand's Coating Market Including Trends in Emerging Myanmar

- Market drivers, trends and growth sectors
- Outlook and strategies for growth
- Creating an effective domestic distribution channel
- Update on environmental regulations and how they are affecting the coatings industry
- New business opportunities as the coatings industry seek to "go green"
- Perspective about paint market trend in Myanmar Petcharat Eksangkul Managing Director Eason Paint Public Co

10:10 Trends and Challenges Governing the Marine Coatings Landscape

- A review of Asia's marine coating sector
- Health and environmental awareness: How changing HSE regulations and heightened environmental awareness are impacting the demand for antifouling coatings
- Crude and bunker fuel review: Price and market review
- The future of the marine sector: A temporary blip due? Or an indication of long-term pain ahead?
- Upcoming regulations that will
- impact the future landscape for marine coatings

Krishan Lal Batra, Managing Director Chugoku Paints (India) Private Limited 10:40 Networking Refreshment

11:10 Powder Coatings Trend and Growth Opportunities

- Growth developments for powder coatings in metal, wood, plastic applications
- Government incentives supporting demand growth
- Growth Sector Focus: Powder coatings for engineered wood application
- Industries currently using the wood powder coatings system
- Innovations which will expand wood powder coatings market reach

Dr . Liu Jiping, R&D Director TIGER Coatings

11:40 Sustainability in the Coatings Industry

- Changing regulations in the industry
- Best practices for sustainability
- Carbon footprint awareness

12:10 Going Green: Eco-Friendly or Cost? - An End-user's Approach to Managing the Consumer's Expectations

- Trends in the furniture sector:
- How the consumer's needs and
- tastes are evolving, and the corresponding impact on coatings
- demand
- Dealing with raw material cost increases

- Greening the production line: A buyer's view QX Lee, VP Brand & Marketing **Okeo Furniture**
- 12:50 Final Discussion followed by Closing Lunch
- 14:15 End of Conference

You Will Network With:

CEOs, MDs, Regional Directors, Business Development Managers/Directors, Marketing Managers, Product Managers, Project Managers, Sales Managers, Technical/R&D Managers from Paint & Coating Manufacturers, Traders, Raw Material Producers/Traders, Consultants, Chemicals & Additives Suppliers/ Technology Providers/End-users, etc.

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