

VINYL INDIA – 2019

9th International PVC & Chlor - Alkali Summit

15th – 16th April 2019, Mumbai, India

Programme Schedule for the Day - 1: 15th April

07.30 - 08.50	Registration
08.50 - 09.00	Summit Opening Remarks Nidhi Verma, Director, ElitePlus Business Services
09.00 - 09.10	Economic Winds - Impact on Vinyl Industry Kamal P. Nanavaty, <i>President - Strategy Development, Reliance Industries Limited</i>
09.10 - 09.30	Keynote Address I: Is the Indian Vinyl Industry Geared to Partner an Infra Boom? Vijay Sankar, <i>Deputy Chairman, Sanmar Group</i>
09.30 - 09.50	Keynote Address II: The next generation of green building: Creating a higher living standard Mahesh Ramanujam, <i>President and CEO, U.S. Green Building Council & Green Business Certification Inc.</i>
09.50 - 10.10	Keynote Address III: Macro, Market & Credit Outlook Maneesh Dangi, <i>Co-Chief Investment Officer, Aditya Birla Sun Life Mutual Fund</i>
10.10 – 10.20	Address by Shri P. Raghavendra Rao, IAS, <i>Secretary, Dept. of Chemical & Petrochemicals, Government of India</i>
10.20 - 10.50	Networking Coffee Break

Business Session I A – Business Overview

Session Chairman: Sajal Gupta, *Head of Forex & Rates desk, Edelweiss Securities*

10.50 - 11.10	Global Vinyls Outlook Frederico Akira Campos, <i>General Manager, Polymers, Braskem</i>
11.10 - 11.30	China's Shifting Environmental Landscape. The green evolution & Its impact on the CAV Industry Eddie Kok, <i>Executive Director, IHS Markit</i>
11.30 – 11.50	A Case for More Integration in the Chlor-Vinyls Chain over the Next Decade; But with Inherent Challenges Dr Regan Hartnell, <i>Principal Consultant, ICIS Analytics & Consulting</i>
11.50 – 12.10	Asian PVC Markets - Where is the Trade wind blowing? Fumiko Dobashi, <i>Senior Editor (Petrochemicals), S&P Global Platts</i>
12.10 – 12.15	Q & A Session

Business Session I B – Business Overview

Session Chairman: B Narayan, Group President, Procurement & Projects, **Reliance Industries Limited**

12.15 – 12.35	Indian Vinyl Industry- Opportunities & Challenges Vivekanand A. Sane, <i>Business Head - PVC, Reliance Industries Limited</i>
12.35 - 12.55	CPVC - Where is India headed after the Initial Surge? Sandeep Engineer, <i>Managing Director, Astral Poly Technik Ltd.</i>
12.55 – 13.15	USA PVC and its Role in Indian PVC Market Vishal Goradia, <i>Senior Vice President – Plastics, Vinmar International Ltd.</i>
13.15 – 13.35	Journey into the PVC World Vivek Jain, <i>Managing Director, DCW Limited</i>
13.35 - 13.40	Q & A Session
13.40 – 14.40	Networking Lunch

Business Session II - Processing & Downstream Machinery

Session Chairman: Sanjay Moolji, Global Director (Business Developments), Tricon Energy Ltd.

- 14.40 – 15.00 **Advances in PVC Extrusion Systems**
Carsten Meyer, *Sales unit manager & process technology TSK, Theysohn Extrusionstechnik GmbH*
- 15.00 – 15.20 **How pipe seals can make PVC greener**
Martijn Boerma, *Business Development Manager Asia Pacific, Trelleborg Pipe Seals*
- 15.20 – 15.25 **Q & A Session**

Business Session III - Additives & Compounding

Session Chairman: S Ganapathy, Senior VP - Marketing, DCW Ltd

- 15.25 – 15.45 **New Developments in the Stabilizer markets – A Global Perspective**
Andy Jones, *Global SBU Head, Baerlocher GmbH*
- 15.45 – 16.05 **Stabilizers For PVC Pipe & Fitting State Of The Art Technology**
Mario Berna, *Technical Service Manager, IndoReagens*
- 16.05 – 16.25 **Selection of Stabilizers in changing regulatory environment**
Rajeev Mehendale, *Director, Goldstab Organics Pvt. Ltd.*
- 16.25 – 16.45 **Plasticizers - Latest Trends & Developments**
Kamal Jain, *Managing Director, KLJ Polymer & Chemical Ltd.*
- 16.45 – 16.50 **Q & A Session**
- 16.50 – 17.00 **The Grand Vinyl India Quiz - Preliminary Round**
- 17.00 – 17.40 **Networking Coffee Break**

Business Session IV - PE and PVC pipes

- 17.40 - 18.00 **PVC Pipes & Market**
S S Math, *Managing Director, Finolex Industries Limited*
- 18.00 - 18.20 **Panel Discussion - PE and PVC pipes - Co-Exist, Compliment and Grow**
Moderator: G D Shukla, *Regional Manager – ISC, Borouge India Pvt. Ltd.*
Panelists: Jayadev Meela, *Managing Director, Sudhakar Irrigation Systems Pvt Ltd.*
Kairav Engineer, *VP, Business Development, Astral Poly Technik Ltd.*
Ajay Shand, *Promoter Director, Shand Group of Industries*
Haresh R Pillay, *President (Infrastructure Business), Time Technoplast Ltd*
Himanshu Sagar, *Chief Engineer – Process, Industry consultancy, Mott MacDonald*
- 18.20 - 18.40 **Decodifying Sustainability and Recycling wrt India**
Dr S. Sivaram, *Honorary Professor & INSA Senior Scientist, Indian Institute of Science Education and Research, Pune*
- 18.40 – 18.50 **Recognition Awards Ceremony**
- 18.50 – 19.10 **Cocktail Break**
- 19.10 - 19.20 **Lucky Dip Prizes**
- 19.20 - 20.20 **Networking Cocktails & Dinner**

Programme Schedule for the Day - 2: 16th April

Session Chairman: Rahul Prithiani, *Director, CRISIL Research*

09.15 - 09.35 **Keynote Speaker – Balanced overview- PE and PVC pipes**
Atul Jain, *Joint Managing Director, Jain Irrigation Systems Ltd.*

09.35 - 09.55 **Keynote Speaker - Serving the needs of a fast-changing future: opportunities and challenges**
Dr Mark Everard, *Associate Professor of Ecosystem Services, University of the West of England (UWE Bristol)*

Business Session V - Sustainability

Session Chairman: Dr. D D Kale

09.55 - 10.15 **Sustainability frame work of "the natural step" which is a Swedish NGO working together the European PVC industry**

Dr. Michael Schiller, *Technical Director, Platinum Industries LLP*

10.15 - 10.35 **PVC and Sustainability – Vinyl plus approach and achievements**

Dr Ettore Nanni, *Board Member, VinylPlus*

10.35 – 10.40 **Q & A Session**

10.40 – 11.10 ***Networking Coffee Break***

11.10 - 11.40

Panel Discussion:

Voluntary commitments or mandate? What's the right way forward?

Moderator S S Naik, *SVP, Reliance Industries Limited*

Panelists: Akhilesh Bhargava, *MD, AVI Global Plast Pvt Ltd*

Dr. Shreekanth Diwan, *Head Business Development, Baerlocher India*

Prof. Anup Ghosh, *Professor - Centre for Polymer Science & Engineering, Indian Institute of Technology*

Robin Banerjee, *Managing Director, Caprihans India Ltd.*

Ashish Agarwal, *Executive Director, Oriplast Ltd.*

11.40 - 11.45 **Q & A Session**

Business Session VI – Feedstocks & Process Development

Session Chairman: Prem Das, *Executive Director & Resident Head - Kota & Business Head (Plastics & Power), DCM Shriram Ltd.*

11.45 - 12.05 **Changes in Chlor-Alkali and Vinyls Industry: US Gulf Coast perspective**

Damián Gumpel, *President, Chlor-Alkali Products and Vinyls, Olin Corporation*

12.05 - 12.25 **Indian Chlor-Alkali Industry: Challenges and Outlook**

E.R. Raj Narayanan, *Group Executive President & SBU Head, Grasim Industries Limited*

12.25 - 12.45 **New Developments in Specialty Formulations**

Jim Matthey, *Global Marketing Director, PolyOne Corporation*

12.45 – 13.05 **Continuously improving your PVC process**

Koen Vanduffel, *Global PVC/CiD Business Development Manager, Nouryon*

13.05 - 13.10 **Q & A Session**

13.10 - 14.10 ***Networking Lunch***

Business Session VII - Pipes

Session Chairman: N Krishnamoorthy, Executive Director – Commercial, **Sanmar Group**

- 14.10 - 14.30 **Progress of O-PVC Pipes- A Global Perspective**
Ignacio Muñoz, *CEO, Molecor Tecnologia*
- 14.30 - 14.50 **Latest development on O-PVC**
Rob Spekrijse, *CEO – Rpflo, Rollepaal*
- 14.50 - 15.10 **Light Weight Sustainable Pipes**
Maarten Hamberg, *Area Manager Technology, Wavin Technology & Innovation*
- 15.10 - 15.30 **Quality Pb-Free Pipes, Is It A Challenge Or A Success Story?**
Renier Snyman, *Technical Manager, Sunace Corporation*
- 15.30 - 15.50 **Establishing of Standards and Quality Challenges for Plastics Piping Products**
Nasrin Kashefi, *General Manager, Plastics Division, NSF International*
- 15.50 - 15.55 **Q & A Session**
- 15.55 – 16.05 **The Grand Vinyl India Quiz – Final Round**
- 16.05 - 16.35 **Networking Coffee Break**

Business Session VIII – Profiles

- 16.35 - 17.05 **Panel Discussion- “WOOD PVC - Is It catching up?”**
Moderator: Dr. Jitendra Kumar Taylia, *Chairman, Echon Industries Limited*
Panelists: Hardik Panchal, *CEO & Promoter, Hardy Smith*
Ajay Karmarkar, *Director Technical, Konkan Speciality Polyproducts Pvt. Ltd. (KONSPEC)*
Deepanker Garg, *Research Adroit, Alstone Industries Pvt. Ltd.*
Prakash Bhargava, *Chairman and Managing Director, Cooldeck Industries Pvt. Ltd.*
Anand Mehta, *Managing Director, Five Group of companies*
- 17.05 - 17.20 **Evolution of the Fenestration Business in Emerging markets**
Bora Atessacan, *Export Market and Sales Development Manager, Deceuninck Profiles India*
- 17.20 - 17.25 **Q & A Session**
- 17.25 – 17.35 **Lucky Dip Prizes**
- 17:35 – 17.45 **Summary remarks**