



## Combined Agenda (Commercial and Technical)

Times quoted in GMT

### DAY 1: Tuesday 23 March

13:00 – 13:30 <b>Words of welcome</b>
<b>Chris Lawson</b> , Head of Fertilizers, <b>CRU</b>

13:30 – 14:00 <b>Keynote</b>
CRU View on phosphate market developments <b>Glen Kurokawa</b> , Analyst, <b>CRU</b>

14:00 – 15:00 <b>Speed Networking Reception</b>
Your chance to meet face to face and network with your peers from across the phosphates community.

15:20 – 17:00 <b>Commercial Agenda</b>	15:20 – 18:15 <b>Technical Agenda:</b>
<p>Producer perspectives</p> <p>Update on OCP’s CAPEX and sustainability developments <b>Mehdi Meliani</b>, Director Strategic Analysis, <b>OCP</b></p> <p>Itafos operational update <b>David Delaney</b>, CEO, <b>Itafos</b></p> <p>Global agronomic outlook <b>Robert Mullen</b>, Director of Agronomy, <b>Nutrien</b></p>	<p>New insights into material selection for phosphate applications <i>Sandra Le Manchet, PhD, Corrosion Resistant Alloys – R&amp;D and Marketing, <b>ArcelorMittal</b></i></p> <p>Materials of construction for pumps, valves, and specialty items used in the production of phosphoric acid <i>Presenter to be confirmed, <b>Weir Minerals</b></i></p> <p>Gemini anionics – A new surfactant family for flotation of phosphate ore <i>Nalija Smolko Schwarzmayr, <b>Nouryon</b></i></p> <p>Experiences on the beneficiation of rock phosphates using x-ray sorting machines at Ma’aden MWSPC: <i>Jens-Michael Bergmann, <b>TOMRA Sorting GmbH</b></i></p> <p>How much metallurgical testing is enough? <i>Ewan Wingate, <b>Bechtel Australia</b></i> <i>Michael Kelahan, <b>Phosphate Consulting LLC</b></i></p>



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### DAY 2: Wednesday 24 March

<p><b>13:00 – 14:30 Commercial Agenda</b></p> <p>European Sustainability Developments</p> <p>Regulatory update: Exploring the New EU Fertilising Products Regulation (FPR)  <b>Johanna Bernsel</b>, Deputy Head of Unit, <b>Directorate General for Internal Market, Industry, Entrepreneurship and SME's, European Commission</b></p> <p>European market outlook  <b>Konstantin Golombek</b>, Senior Agriculture &amp; Environment Officer, <b>Fertilizers Europe asbl</b></p> <p>Developments in EU policies which will impact phosphorus fertilizer use  <b>Chris Thornton</b>, Secretariat, <b>European Sustainable Phosphorus Platform (ESPP)</b></p>	<p><b>13:00 – 15:40 Technical Agenda:</b></p> <p>Phosphoric acid plant: Improve raw material efficiency and capacity utilisation through optimisation of reaction and filtration section  <i>Dinesh Pratap Singh, <b>Smartchem Technologies Ltd.</b> (Subsidiary of Deepak Fertilisers and petrochemical corporation ltd)</i></p> <p>Solving foaming problems in phosphoric acid production  <i>Paul Wiatr, <b>Nalco Water</b></i></p> <p>Purified phosphoric acid from low grade phosphate rock  <b>Tenova</b></p> <p>Semi-industrial validation of Prayon's Ecophos Technology using high impurities containing phosphate rock to produce top quality feed grade DCP: Technophos demonstration plant  <i>Marc Sonveaux, HCl Based Processes Technology Lead, <b>PRAYON</b></i></p>
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<p><b>15:30 – 17:00 Commercial Agenda</b></p> <p>Phosphate project updates  <b>Chris Tziolis</b>, Managing Director, <b>Verdant Minerals</b></p> <p>Further speakers to be announced.</p>	<p><b>16:00 – 17:45 Technical Agenda</b></p> <p>The Definition of "Sustainable" and How It Applies to Fertilizer Coatings  <i>Lucas Moore, Ph.D., Director of Coatings Technology, <b>Arkema-ArrMaz</b></i></p> <p>Ash2®Phos: Closing the phosphorous cycle: Value added recycling from incinerated sewage sludge  <i>Yariv Cohen, <b>Easy Mining</b></i></p> <p>Introducing the Phos4Green technology  <i>Didier Schons, <b>Glatt</b></i></p>
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### DAY 3: Thursday 25 March

10:30 – 12:00 <b>Commercial Agenda</b>	
<p>China Market Spotlight</p> <p>Developments in Chinese agricultural commodities markets such corn, wheat, soymeal  <b>Rosa Wang</b>, Analyst, <b>Shanghai JC Intelligence Co., Ltd.</b></p> <p>China fertilizer supply and demand  <b>Isabel Chen</b>, Analyst, <b>CRU</b></p>	
13:00 – 14:30 <b>Commercial Agenda</b>	13:00 – 14:10 <b>Technical Agenda</b>
<p>Market insights (feed, industrial, specialty products)</p> <p>Speakers to be announced.</p>	<p>Digital solutions for mining with Artificial Intelligence  <i>Oliver Jakobs</i>, <b>FLSmidth BulkExpert™</b></p> <p>Mazidagi case study: Updated overview of an integrated metallurgical and fertilizer production facility and how digitalization has supported their operation  <i>Shailesh Chandrol</i>, <b>Outotec</b></p>
15:30 – 17:00 <b>Commercial Agenda</b>	14:25 – 17:00 <b>Technical Agenda</b>
<p>Fertilizer nutrient markets panel</p> <p>Speakers to be announced.</p>	<p>Hatch's Phosphate Digital Solutions  <i>Edward de Rose</i>, <b>Hatch</b></p> <p>Prayon's extended portfolio thanks to the acquisition of Ecophos Technologies and internal development: How new processes will change phosphate production  <i>Hadrien Leruth</i>, Business Development Engineer;  <i>Marc Sonveaux</i> – HCl Based Processes Technology Lead, <b>PRAYON</b></p> <p>Scrubber Revamp for SSP Plant: A Case Study  <i>Shane Pope</i>, <b>Armatec</b></p> <p>Dewatering tailings – Rapid water recovery by use of centrifuges  <i>Robert Klug</i>, <b>Flottweg SE</b>  <i>Nils Schwarz</i>, <b>Schwarz Global Consulting</b></p>