

**Day 1: Tuesday, 6 December 2022**

<b>08:30 onwards</b>	<b>Registration and welcome coffee</b>
<b>09:30 – 09:40</b>	<b>Curtain raiser video and welcome by Emcee</b>
<b>09:40 – 09:50</b>	<b>Welcome remarks</b> Yousef Al-Benyan, <i>Vice Chairman &amp; CEO, SABIC and Chairman, GPCA</i>
<b>09:50 – 11:20</b>	<b>Ministerial panel: Closing the loop in sustainability and circularity</b>
<b>11:20 – 11:50</b>	<b>Al Rowad – GPCA Legacy Award ceremony</b>
<b>11:50 – 12:30</b>	<b>Exhibition inauguration and networking break</b>
<b>12:30 – 13:30</b>	<b>Keynote session</b> <ul style="list-style-type: none"> <li>- Saudi Aramco's net-zero drive – The plan ahead</li> <li>- Accelerating a circular economy – From the lens of a global chemical leader</li> </ul>
<b>13:30 – 14:45</b>	<b>Lunch and prayer break</b>
<b>14:45 – 16:15</b>	<b>Leadership dialogue 1 - Clean energy transition – The GCC's opportunity towards world leadership</b> <ul style="list-style-type: none"> <li>- The green transition - a burden or a new engine for the regional industry's sustainable growth?</li> <li>- What would it take to decarbonise aggressively and achieve the 1.5°C climate-change goal?</li> <li>- Clean hydrogen: is it the promising alternative to decarbonize the industry?</li> <li>- Funding option and how the numbers stack up – What are the costs and the investments required for decarbonisation?</li> <li>- An overview of the GCC H2 projects</li> </ul>
<b>16:15 – 16:45</b>	<b>Networking break</b>
<b>16:45 – 18:15</b>	<b>Leadership dialogue 2 - Turning the ESG theory into action</b> <ul style="list-style-type: none"> <li>- Adopting an ESG-driven approach through the company's entire value chain and ecosystem</li> <li>- How the ESG could influence the chemical companies' role in advancing the ESG innovation across the entire value chains?</li> <li>- Building advantage through early compliance with more rigorous ESG standards</li> <li>- Role of regional governments in providing strong policy and regulatory support to assist companies with ESG transformation</li> </ul>

**16** <sup>TH ANNUAL</sup>  
**gpca**  
**FORUM**  
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**CHEMISTRY**  
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Shaping a  
Sustainable  
Future



**6-8 December 2022**  
**Hilton Riyadh Hotel, Saudi Arabia**

	<ul style="list-style-type: none"><li>- Decarbonizing the chemical industry (scope 1,2,3): cost vs. opportunity</li><li>- Utilizing local content to drive ESG value creation</li></ul>
<b>18:15 – 18:20</b>	<b>Closing remarks by Emcee</b>
<b>19:30 – 22:00</b>	<b>Welcome dinner</b>

**Day 2: Wednesday, 7 December 2022**

<b>08:30 onwards</b>	<b>Registration and welcome coffee</b>
<b>09:30 – 10:30</b>	<b>Ministerial session: Building national competitiveness with investment in innovation: A KSA vision</b>
<b>10:30 – 11:00</b>	<b>Networking break</b>
<b>11:00 – 12:30</b>	<b>Keynote session: How the chemical sector can thrive in a new age of sustainability and decarbonisation?</b>
<b>12:30 – 14:30</b>	<b>Lunch &amp; Prayer Break</b>
<b>14:30 – 16:00</b>	<p><b>Leadership dialogue 3 – Digital transformation: What’s in it for the chemical industry?</b></p> <ul style="list-style-type: none"> <li>- How are digitalization and new technologies opening up new opportunities for the chemical industry’s workforce?</li> <li>- What are important talents looking for in their careers and how can the chemical industry prepare for the same?</li> <li>- How is the digital revolution inspiring value creation in the industry through innovative business models, governance structures, partnerships?</li> <li>- In uncertain and volatile times, how is the 4IR enabling trade and investment through better access to data?</li> <li>- What role is 4IR playing in developing innovative technologies for environmental sustainability and enabling a low carbon future?</li> </ul>
<b>16:00 – 16:30</b>	<b>Networking break</b>
<b>16:30 – 18:00</b>	<p><b>Leadership dialogue 4: Rethinking the future chemical supply chain</b></p> <ul style="list-style-type: none"> <li>- Boosting GCC chemical supply chain resiliency, sustainability and value creation at a time of disruption through Localization, diversification, operational excellence and digitalization</li> <li>- Enabling the SC organization through collaboration with value chain partners, governments and competitors</li> <li>- Building resilient and agile SC organization while ensuring safety and enhancing sustainability agenda</li> </ul>
<b>18:00 – 18:05</b>	<b>Closing remarks by Emcee</b>
<b>19:30 – 22:00</b>	<b>Gala Dinner</b>

**Day 3: Thursday, 8 December 2022**

<b>08:30 onwards</b>	<b>Registration and welcome coffee</b>
<b>09:30 – 10:30</b>	<b>Inaugural session: Powering innovation and embracing green transformation</b>
<b>10:30 – 11:00</b>	<b>Networking break</b>
<b>11:00 – 12:30</b>	<p><b>Keynote session: The agri-nutrient industry's innovation to mitigate the unfolding food crisis</b></p> <ul style="list-style-type: none"> <li>- The current food crisis – will it end in 2022 or continue to be a global threat?</li> <li>- How will agri-nutrients trade be impacted from regionalization, protectionism, and higher self-sufficiency of key customer countries?</li> <li>- Decarbonizing the agri-nutrients industry's (scope 1, 2, 3): cost vs. opportunity</li> <li>- The agri-nutrients industry's journey towards sustainability and circular economy</li> <li>- The prospect of blue ammonia: Energy vs. food security</li> <li>- Biodiversity and the Circular Economy: reducing waste and decreasing emissions</li> </ul>
<b>12:30 – 13:00</b>	<p><b>Closing remarks</b></p> <p><b>Dr. Abdulwahab Al Sadoun, Secretary General, GPCA</b></p>
<b>13:00 – 15:00</b>	<b>Networking lunch and prayer break</b>