

## Team tkIS makes a statement at ChemTech World Expo



“The theme of the Conference “Building Sustainable Resilience of EPC Industry & Readiness for Future Growth” is most appropriate since it covers post pandemic sustainability of the EPC Companies as well as how companies are equipped and ready to successfully manage the tremendous growth of the Process Plant Industry in the coming years,” **said Mr PD Samudra, CEO & MD** giving the **Welcome Address** at the ChemTech World Expo IE organized by the Jasubhai Group in the last week of February 2021.

Over 3 days, team tkIS made significant contributions to the marquee event for the Chemical Process Industries, which predictably attracted the cream of the industry and served up discussion areas of significance for a variety of players in fields as diverse as technology, plant engineering & implementation, finance, legal and insurance.

In a keynote address at the start of **the Session on Energy Transition to Green Hydrogen**, Mr Samudra was unequivocal about the role and the future of energy from renewables. “Renewables are on the rising trend and are likely to overrun, first coal, then oil, and then gas in their usage. Changing over is not an easy process. It is very difficult to suddenly change over to renewables. Conventional fossil fuels contribute as high as 80% of current global primary energy demands. Therefore, there will be slow phasing out of the existing source of energy and switching over to the renewables, during the next 3 – 4 decades.



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At the **session on Technology Interventions at the Refinery & Petrochemical Conference Mr JP Soni, Head PE** led the online assembly through the importance and nuances of **Green Hydrogen** as a crucial energy carrier and base material for the decarbonization of various industries, and a must-have if the industrial world is to make a strong statement for climate protection and help us achieve carbon-neutral status. ‘thyssenkrupp with its world-leading Electrolysis technologies is making headway in the drive for Green Hydrogen with Water Electrolysis,’ said Soni, whose paper came in the wake of new Green Hydrogen group projects underway in Europe, and Green Hydrogen already a buzzword in Indian industrial circles.

Therefore, in my opinion, the classical fossil-fuel based industry will continue to invest during coming years to meet the demands, but in parallel, the renewables based business will start increasing, till it finally takes over the fossil-fuel based industries.”



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The field of Automation is extremely dynamic and new developments are emerging by the day,' said **Mr RD Lokhande, Head IC** who moderated the session on “**Getting Future Ready for Remote Management: Realizing Digital Value Chain & Industry 4.0**’ In the **IAC & PVF Conference**. Setting the scene for the engaging discussion, Lokhande elaborated the key drivers for field - Visibility of end-to-end operation, Flexibility of measurement of data, Analysis of Big Data, Access of data at one’s fingertips, Trouble-shooting from remote locations and Optimisation support from remote locations. ‘Automation is here to stay,’ he said. The discussion dwelt on a number of interesting subjects including Automation for the process industries and the Industrial Internet of Things (IIoT).

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