



Mr. Lohith MV

Technology and Innovations Head
Siemens Advanta India

Lohith is Head of Technology and Innovations department in Siemens Advanta India – a position he has held since 2022. Lohith is a visionary leader at the forefront of driving technological advancements and fostering a culture of innovation in Siemens. With a track record of 17 years in the industry, he has successfully spearheaded numerous initiatives in design, architecture and implementation of large scale, solutions across Railways, Renewable Energy, Telecom, Healthcare and Smart Cities.

Lohith is currently responsible for implementing 'Next Generation Compliance Monitoring', by utilizing the most suitable technological options to complement an environmental compliance assurance program fitting the scale and ambition of NEOM's development activities. Neom is a new urban area planned by the Kingdom of Saudi Arabia. The total planned area of Neom is 26,500 km² (10,200 sq mi). The city's plans include multiple regions, including a floating industrial complex, global trade hub, tourist resorts and a linear city powered by renewable energy sources.

Lohith has played key role during World Expo 2020 held at Dubai which counts among the world's largest installations of smart city technologies. Siemens being digitalization partner at Expo, demonstrated reshaping the future of living by creating a blueprint for future smarter cities. Lohith has successfully lead the team of Solution architects to design, develop and implement digital twin of the entire Expo city(5 Sq kms) enabling Expo's managers to optimize operations, reduce carbon emissions, conserve water and energy and enhance visitors' comfort and security.