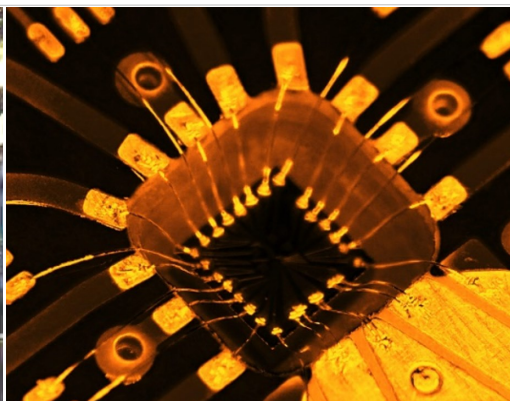
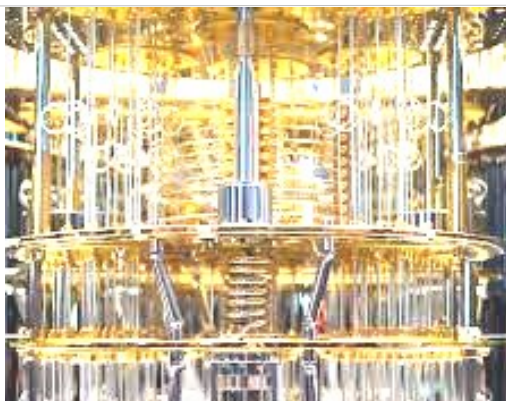


'GKQCTP'- GREATER KARNAVATI QUANTUM COMPUTING TECHNOLOGY PARK



Greater Karnavati Quantum Computing Technology Park (GKQCTP) is first proposed Quantum Computing Technology Park of India, which is planned to get established at Gandhinagar & Dholera SIR , Gujarat. During Vibrant Gujarat -2022, research firm [Innogress](#) submitted its proposal to state Govt. of Gujarat for promoting SPV (Special Purpose Vehicle) "Greater Karnavati Quantum Computing Technology Park Ltd." (GKQCTPL) for developing and operating this Quantum Computing Technology Pak at Gandhinagar & Dholera SIR , Gujarat in collaboration with various Tech. industry players and strategic investors.

Objective of 'GKQCTP' Project

To make India an early leader in Quantum Computing (QC) and other Quantum Technology (QT) research, development to manufacturing capabilities by building a dynamic ecosystem around Quantum Technology value chain through a dedicated Tech. Park

'GKQCTP' Proposed Project Scope

Establishing multi party, collaborative Technology Park exclusively for Quantum Computing and Quantum Technology development to manufacturing in a SPV (Special Purpose Vehicle) format to be spread in 100 Acres of Industrial land for hosting 10 to 15 Tech. firms in Quantum Hardware, Quantum Software, Quantum Measurement and Control, Quantum Communication and other Quantum Technologies

Project's Proposed Facilities

Quantum Tech. Materials Processing, Quantum Tech. R&D Centers and Quantum Design & Engineering COE (Centre Of Excellence), Quantum Tech. Manufacturing & Fabrication Lines, Shielding and Cooling, Quantum Computing Cloud Data Centre, Quantum Tech. Test Beds & Simulators, Quantum Tech.

Market Opportunities in Quantum Computing

According to report published by Allied Market Research, the global enterprise quantum computing market is estimated to reach \$18.33 Billion by 2030, witnessing a CAGR of 29.7% from 2021 to 2030. The global Quantum Computing-as-a-Service (QCaaS) market is expected to reach \$4 Billion by 2025 and \$26 Billion by 2030 according to research done by The Quantum Insider. As per BCG estimate, Quantum Computing could create value of \$450 Billion to \$850 B in the next 15 to 30 years.

At GKQCTP we intend to create \$1B+ worth Quantum Tech. ecosystem.

News

Innogress to introduce India's first Quantum Computing Tech Park in Gujarat

By CRN Team - December 28, 2021

PUBLISHED ON DECEMBER 28, 2021 IN NEWS

India's 1st quantum computing tech park to come in Gujarat

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