



5Jewels Research (5JR) Global Press Release

“Transition from Digital to Quantum Tech. Could Be Over 50 Times Bigger Opportunity than Y2K”-Analyst

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Analyst '[5Jewels Research](#)' has predicted that a much larger Tech. transition opportunity, which could be over 50 times bigger than [Y2K](#) opportunity the World witnessed around start of the millennium, is in pipe line due to Digital (Bits) to Quantum (Qubits) Tech. transition in coming years.

While talking in a Quantum Computing event at NCR Delhi based [Birla Institute of Management Technology \(BIMTECH\)](#) , Chief Analyst of '[5Jewels Research](#)' Mr [Sumant Parimal](#) said “Quantum Computing is going to create big innovative transition for present day ICT (Internet and Communication Tech.) and Computing landscape, which are based on Digital (uses Bits) Tech., to emerging Quantum (uses Qubits) Tech. **As per our estimate, transition from Digital to Quantum Tech. could be over 50 times bigger opportunity than Y2K”**.

“In this massive Digital to Quantum Tech. transition, all present day computers, chips, electronics, Internet, communication networks, sensors, control and instruments to gets transitioned from classical computing technology, which has roots in silicon based transistors, which reached its thresholds due to [end of Moore’s law](#) , to a faster and energy efficient Qubit based Quantum computing system, leading to creation of massive technology transition opportunity of recent times” said Sumant Parimal.

As per Analyst '5Jewels Research', one of the key drivers for quantum Tech. adoption is due to silicon based computing processors hitting its computing speed enhancement limits due to end of Moore’s law, and further present day disruptions in semiconductor supply chain, which has led to massive Chip shortages, is also driving adoption of alternate non-silicon based computing on emerging Quantum Technologies.

End of Press Releases

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