## **Evolving the next generation of Smart Cities**

## - The Role of Technology as an Enabler

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# The COVID-19 Impact













## **Trends That Need To Be Considered**

Infrastructure Stress from Urbanization



Workforce Challenges of a Diverse Population



Local Actions in Response to Climate Change



#### Improved Connectivity and Communications



#### Data Availability



#### Social Media Transcends National Boundaries

Те

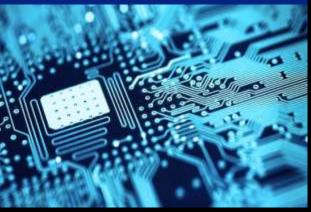


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#### Increasing Awareness of Health & Wellbeing



#### Technology is everywhere



# **Technology For The Next Frontier**



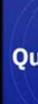
As technology and infrastructure become more advanced, no longer will those who live on the periphery be left out of this new hyperconnected society.



What started with a mouse and keyboard is evolving to voice, gesture and even implanted with our physical selves.



All the data in the world means nothing without context. Without security. Without transparency. And most of all, without Trust.



take.



Requirements will be dynamic – it is imperative that open scalable Hybrid Cloud architecture form the foundation

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- Quantum computing can model outcomes, see relationships and make brand new discoveries and all in a fraction of the time it used to



Future of Smart Cities

Intelligent Systems

## **S**ustainable

## Better Society



