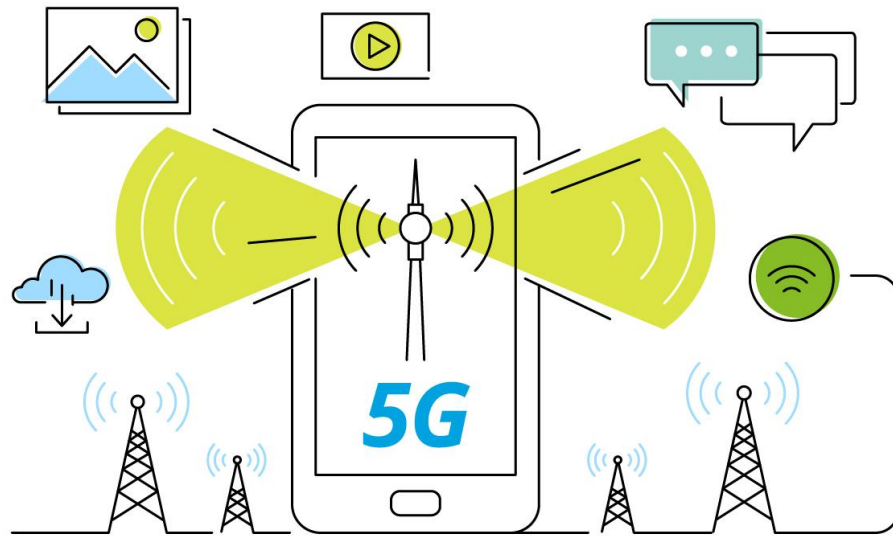


5G: A revolution in evolution, even in 2017

Deloitte Global predicts that over

200 mobile networks

will include elements of 5G network architecture in 2017



Advanced 4G networks introduce network components including:



Carrier aggregation



Licensed Assisted Access



MIMO



QAM



Beamforming

These will be found among upgraded **4G (LTE-A and LTE-A Pro) networks**, which will provide a steady progression to the full launch of 5G in 2020

Deloitte.

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