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course provides a  
comprehensive overview of  
the very latest  
functionality

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introduced/planned for LTE/LTE-A in 3GPP Release 13 and onwards (the Rel-13+ evolution of LTE is, by 3GPP, officially referred to as "LTE-Advanced Pro"). The course also describes emerging 5G technologies as

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defined by 3GPP.

*LTE Evolution and 5G -  
comprehensive overview -  
Apis*

There will definitely be  
catalysts to accelerate the  
evolution to 5G beyond the

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eMBB and especially in the URLLC and Mission Critical use cases where the target for user plane latency should be down to 0.5ms for UL and 0.5ms for DL (and for eMBB would be 4ms for UL and 4ms for DL), as autonomous

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vehicle, vehicle-to-vehicle communications, use of drones or robotics, and remote surgery, just to name few, [7]. As well, in the longer period mMTC use cases will need to address challenges for ...



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*The Past, Present, and  
Future of LTE: The Long Road  
to 5G*

In short, the G stands for  
generation, so 5G is the  
collective term for the  
fifth generation of mobile

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network technology. LTE stands for Long-Term Evolution, and it's a 4G technology. The newer 5G...

*5G vs. LTE | What's the Difference, and Does it Matter ...*

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GSA's Evolution from LTE to 5G report provides an independent in-depth status view and analysis of the global 4G/LTE, LTE-Advanced and 5G markets, supported by facts, and confirms technology trends.

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Information is obtained, analysed and verified by GSA. The report is published quarterly and referenced by industry across the whole ecosystem.

*Evolution from LTE to 5G -  
Page 20/49*

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*May 2020 - GSA*

The report includes public safety LTE and 5G market sizing and analysis from 2020 through 2025. The report evaluates the ecosystem including the major players, strategies,

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and offerings. It also...

*Global Public Safety LTE and  
5G Market (2020 to 2025) -  
by ...*

We expect Massive MIMO  
capacity gains will not be  
required in the initial

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years of 5G deployments. As data consumption and 5G penetration expands Massive MIMO solutions may be adequate in some congested sites 5G NR 20% more efficient than LTE 8T8R brings x1.5 times more

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capacity than 2T2R 5G NR  
spectrum (e.g. 100MHz in  
3.5GHz) 5G terminal  
penetration

*Macro Cell developments that  
support LTE evolution and 5G  
...*



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- 5G will have a superior latency than the current 4G LTE mobile communications standard which improves the quality of experience of real-time applications such as VoIP, gaming, and other interactive applications. 5G

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has extremely low latency capabilities of less than a millisecond, which helps in massive IoT, tactical internet and other advanced robotics applications. Low latency has been recognized as an important component to

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enable a good mobile  
broadband experience.

*Difference Between 5G and  
LTE | Difference Between*

So, let's be clear from the  
start. 5G is not a fixed  
standard, nor is 5G service

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something that will simply replace 4G and then continue to exist in a consistent way for the next decade. In fact,...

*The Evolution of 5G*

LTE-M and NB-IoT have been

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co-existing with LTE in 4G networks since 2017 and fulfill all 5G requirements from ITU and 3GPP for massive machine type communications.[4][5][6] LTE-M extends LTE to support machine-type communications,

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including access for the low-complexity device category series named Cat-M. NB-IoT is a standalone radio access technology based on the fundamentals of LTE.

*Cellular IoT in the 5G era -*

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*Ericsson*

Some carriers have dubbed this 4G LTE-A or 5Ge to separate it from 4G LTE. Do 3G and 5G Phones Work on 4G Networks? 4G networks as of now are the dominant network in America, with most voice,

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text, and calls being handled over 4G. This isn't projected to change any time soon, with 5G mostly looking to handle data.

*The Differences Between 4G,  
5G, and LTE, Explained*



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AT&T says it will  
discontinue use of the  
marketing terms "5G  
Evolution" and "5G  
Evolution, The First Step to  
5G," after an independent  
review board determined the  
phrases could be misleading

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to ...

*AT&T will stop using '5G  
Evolution' marketing phrases  
to ...*

GSA's Evolution from LTE to  
5G report provides an  
independent in-depth status

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view and analysis of the global 4G/LTE, LTE-Advanced and 5G markets, supported by facts, and confirms technology trends. Information is obtained, analysed and verified by GSA.

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*Evolution from LTE to 5G -  
Market Status - Feb 2020 -  
GSA*

Although LTE evolution is  
mostly about eMBB, LTE  
evolution is also pursuing  
some of the 5G use cases

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with the specific performance characteristics required for these. A downscaled User Equipment (UE) Category 0 of 1Mbps was introduced in Rel-12 for IoT applications, for example.

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*The path to 5G: as much evolution as revolution*  
5G achieves this by using a different spectrum to 4G, notably the mmWave high-frequency bands, which support more bandwidth than the lower-frequency bands

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LTE uses and thus more data  
can be...

*LTE vs 5G: What's the  
difference? | IT PRO*

LTE Evolution and 5G This  
new course offers the most  
up-to-date technical

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information available regarding the future evolution of LTE and the emergence of new '5G' radio and core networks. The course is continuously revised, reflecting the latest LTE and 5G



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developments.

*LTE Evolution and 5G - Apis  
Training*

LTE stands for Long Term  
Evolution and is a  
registered trademark owned  
by ETSI (European

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Telecommunications Standards Institute) for the wireless data communications technology and a development of the GSM/UMTS standards. However, other nations and companies do play an active role in the LTE project. The

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goal of LTE was to increase the capacity and speed of wireless data networks using new DSP ...

*LTE (telecommunication) -  
Wikipedia*

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Long Term Evolution, or LTE, is a 4G wireless broadband standard that replaces previous technologies like WiMax and 3G. It's faster than 3G but slower than both true 4G and 5G, the current

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wireless standard.

*What Does LTE Mean? -  
Lifewire*

LTE, which stands for Long Term Evolution, will be around for at least 10 years, so 5G will not make

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LTE obsolete any time soon. Having put our fears to rest that 5G will make 4G obsolete, how do you choose where to invest? LTE technology is stable and will be available long term, and 5G is exciting and



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