The sunset of 2G/3G networks is happening, and now is the time to map your migration to 4G/LTE Internet of Things (IoT) and device solutions. 4G/LTE offers better spectral efficiency, higher network capacity, improved cost efficiencies, and increased bandwidth, as well as lower latency and energy efficiencies.

Connect to the right service provider NOW to help avoid disruptions to your business—and to get the most out of what 4G/LTE and the future 5G offer.

Perceived challenges for change
With 2G/3G networks shutting down, perceived cost or unawareness of cost is reported as a key inhibitor to change. Working with the right 4G/LTE provider can help you avoid unexpected expenditures. The benefits that migration to 4G can offer in the sense of efficiencies and speed make it necessary to be better informed to take the leap and make budgeting for this migration a priority.

A few examples of benefits of migration
By switching your deployments to 4G technologies, you are likely to reduce costs, improve performance, and regain the ability to reengineer your IoT solutions to improve levels of service.

- Low-power LTE networks can extend device battery life.
- Get greater penetration for indoor and outdoor locations.
- Future-ready technologies help you avoid network obsolescence.

The 4G transformation checklist
As you start your migration, we recommend asking these questions to create a connected device inventory:

- How many connected devices are in inventory?
- Where are your current 2G or 3G devices located?
- Are they managed or unmanaged?
- What network technologies (e.g., 2G, 3G, LTE) do the devices use?
- Are any scheduled for end-of-life?
- Are cases or open models being used?

Need more tips and advice? AT&T Professional Services is here to help.

The end-of-life for 2G and 3G technologies means your business must prepare sooner rather than later to reduce business disruptions. With the right plan, the process can be smooth:

- An end-to-end plan for migration.
- And we can be there to assist every step of the way.

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