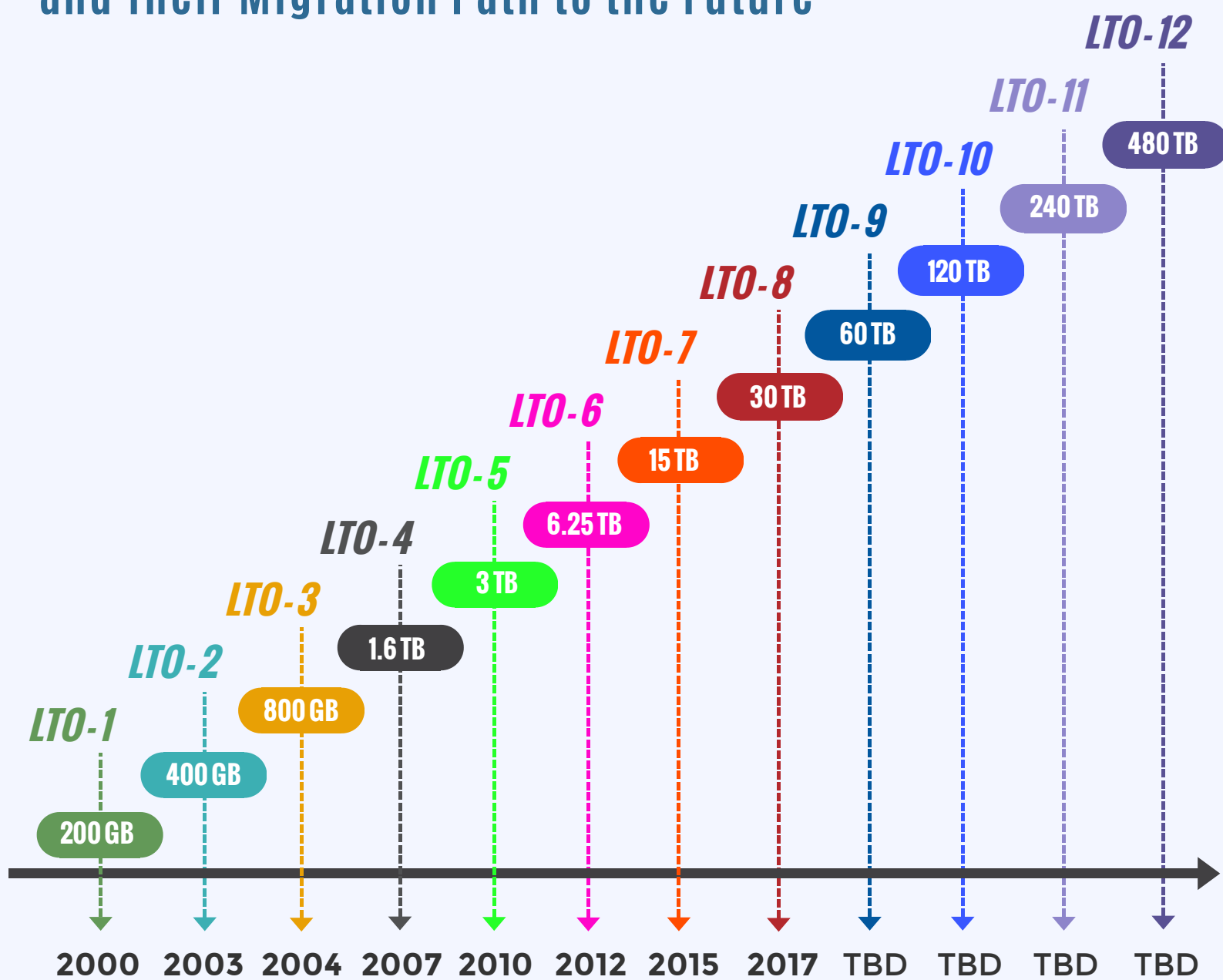


LTO ULTRIUM ROADMAP

A Timeline of LTO Generations and Their Migration Path to the Future



→ LTO-1

Released in 2000, LTO-1 offers a native capacity of 100 GB, and a compressed storage capacity of 200 GB.

→ LTO-3

Released in 2004, LTO-3 offers a native capacity of 400 GB, and a compressed storage capacity of 800 GB.

→ LTO-5

Released in 2010, LTO-5 offers a native capacity of 1.5 TB, and a compressed storage capacity of 3 TB.

→ LTO-7

Released in 2015, LTO-7 offers a native capacity of 6 TB, and a compressed storage capacity of 15 TB.

→ LTO-9

Scheduled, but no release date yet. LTO-9 will offer a native capacity of 24 TB, and a compressed storage capacity of 60 TB.

→ LTO-11

Scheduled, but no release date yet. LTO-11 will offer a native capacity of 96 TB, and a compressed storage capacity of 240 TB.

→ LTO-2

Released in 2003, LTO-2 offers a native capacity of 200 GB, and a compressed storage capacity of 400 GB.

→ LTO-4

Released in 2007, LTO-4 offers a native capacity of 800 GB, and a compressed storage capacity of 1.6 TB.

→ LTO-6

Released in 2012, LTO-6 offers a native capacity of 2.5 TB, and a compressed storage capacity of 6.25 TB.

→ LTO-8

Released in 2017, LTO-8 offers a native capacity of 12 TB, and a compressed storage capacity of 30 TB.

→ LTO-10

Scheduled, but no release date yet. LTO-10 will offer a native capacity of 48 TB, and a compressed storage capacity of 120 TB.

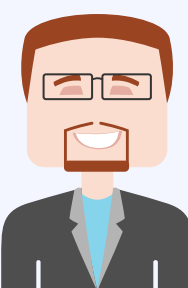
→ LTO-12

Scheduled, but no release date yet. LTO-12 will offer a native capacity of 192 TB, and a compressed storage capacity of 480 TB.

First introduced in 2000, LTO technology is currently in its 8th generation.

LTO-8 drives are able to read tapes from LTO-6 and above, and write to LTO-7 and above.

What is LTO Technology Anyway?



Linear Tape Open (LTO) is a powerful single reel data storage solution. Its superb scalability, and adaptable tape format help to address the growing demands of data protection.

LTO technology is continuously updated and licensed by some of the most prominent names in the storage industry. Such as Hewlett Packard Enterprise, IBM and Quantum. 