

**“Tape v Disk” Infographic Sources**  
**FUJIFILM Recording Media U.S.A., Inc.**  
**May 2015**

**Growth of Digital Data**

<http://www.emc.com/leadership/digital-universe/2014iview/executive-summary.htm>

**Capacity**

[http://www.hgst.com/tech/techlib.nsf/techdocs/A0D354B4B5D8FD6B88257D41000CC19C/\\$file/Ultrastar-He8-DS.pdf](http://www.hgst.com/tech/techlib.nsf/techdocs/A0D354B4B5D8FD6B88257D41000CC19C/$file/Ultrastar-He8-DS.pdf)

<http://www-01.ibm.com/common/ssi/cgi-bin/ssialias?subtype=ca&infotype=an&appname=iSource&supplier=897&letternum=ENUS114-165&ce=ISM0461&ct=stg&cmp=ibmsocial&cm=h&cr=storage&ccy=us>

<https://www-03.ibm.com/press/us/en/pressrelease/46554.wss>

**Reliability**

[http://www.crossroads.com/pdf/sb/Whitepaper\\_Tape\\_Comparison-LTO\\_Enterprise.pdf](http://www.crossroads.com/pdf/sb/Whitepaper_Tape_Comparison-LTO_Enterprise.pdf)

**Transfer Rate**

<http://www.pcper.com/news/Storage/Seagate-Packs-6TB-35-7200-RPM-Enterprise-Capacity-Hard-Drive>

<http://www-01.ibm.com/common/ssi/cgi-bin/ssialias?subtype=ca&infotype=an&appname=iSource&supplier=897&letternum=ENUS114-165&ce=ISM0461&ct=stg&cmp=ibmsocial&cm=h&cr=storage&ccy=us>

**Portability**

[http://snia.org/sites/default/files/CloudTapeUseCases\\_v1.0.pdf](http://snia.org/sites/default/files/CloudTapeUseCases_v1.0.pdf)

**Scalability**

<https://www.spectrallogic.com/index.cfm?fuseaction=home.displayFile&DocID=3597>

**Archivability**

[http://www.fujifilmusa.com/products/tape\\_data\\_storage/case\\_studies/pdf/WhitePaper\\_TapeNEWGame.pdf](http://www.fujifilmusa.com/products/tape_data_storage/case_studies/pdf/WhitePaper_TapeNEWGame.pdf)

## Energy

[https://78462f86-a-0fc8b1b8-s-sites.googlegroups.com/a/bradjohnsconsulting.com/www/home/latest-news/loweringlongtermretentioncostswithtapenas/Lower%20Costs%20with%20Tape%20NAS.pdf?attachauth=ANoY7cos309yztOHG1Xw\\_d3hTZo1QmCe4ggW699EKQYhf\\_7jUs6Jvd5eWKSYPVaLU0y9D-Oht6qykkvjuc5xpGVWF04nHo9sacIjMEgcXIVAA1OZs8bsAArN8ZbDvVQTLEahSAinUNLM97OFQHYU7uHNCRzoqQWGjo-bQyqoOzb8Y3NsUHyQmVkaPZcQc5l4fLQkabvxPJJ5jArJUgIc8fgwMz2pBXmuSzN5lv9X77cUZ\\_aQ29V68R1DEJ-N0UAbBKB7Bx52-zlGF91Fsn9YTK\\_vn5a9hVvywvK0ufcCieUGLFtS5BVHdKjZVIPbuTFFYgNO8QN1ox4UW&attredirects=0](https://78462f86-a-0fc8b1b8-s-sites.googlegroups.com/a/bradjohnsconsulting.com/www/home/latest-news/loweringlongtermretentioncostswithtapenas/Lower%20Costs%20with%20Tape%20NAS.pdf?attachauth=ANoY7cos309yztOHG1Xw_d3hTZo1QmCe4ggW699EKQYhf_7jUs6Jvd5eWKSYPVaLU0y9D-Oht6qykkvjuc5xpGVWF04nHo9sacIjMEgcXIVAA1OZs8bsAArN8ZbDvVQTLEahSAinUNLM97OFQHYU7uHNCRzoqQWGjo-bQyqoOzb8Y3NsUHyQmVkaPZcQc5l4fLQkabvxPJJ5jArJUgIc8fgwMz2pBXmuSzN5lv9X77cUZ_aQ29V68R1DEJ-N0UAbBKB7Bx52-zlGF91Fsn9YTK_vn5a9hVvywvK0ufcCieUGLFtS5BVHdKjZVIPbuTFFYgNO8QN1ox4UW&attredirects=0)

## Bottom Line

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