



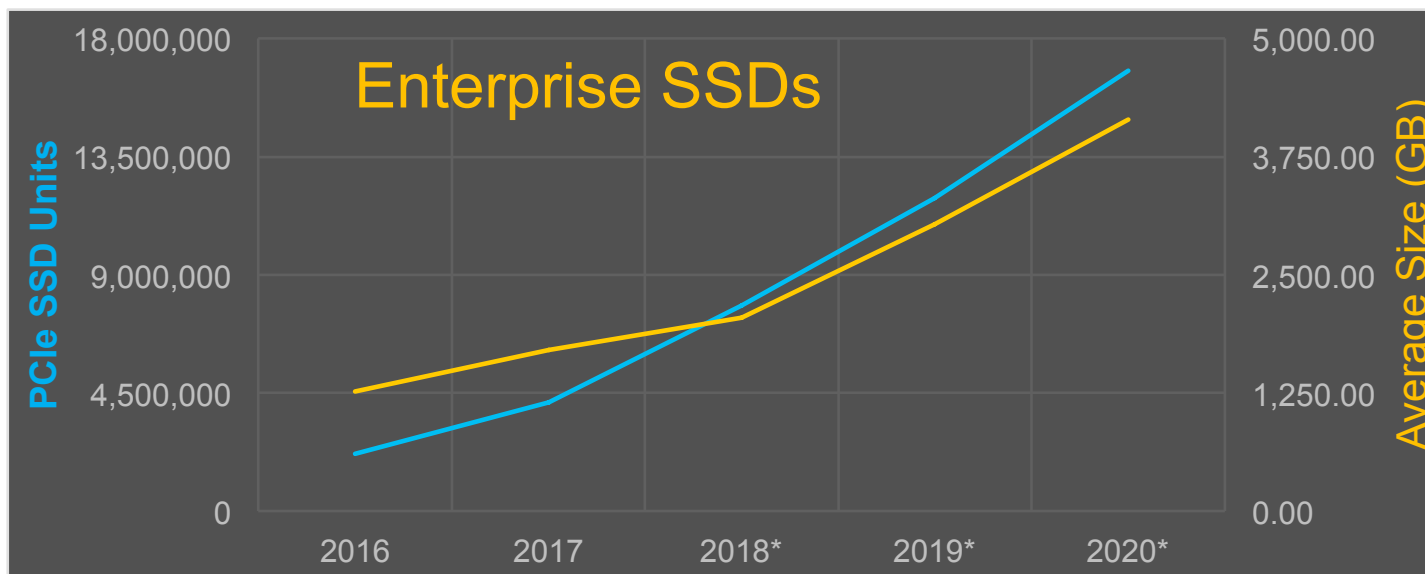
Evolution of NVMe

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Flash Memory Summit

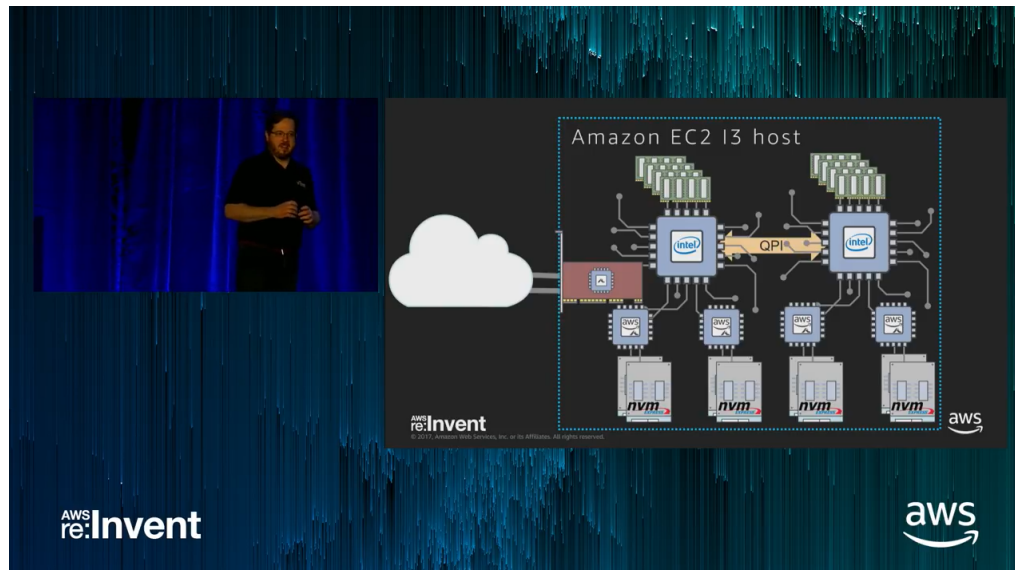
NVMe is Growing!



***PCIe growing like crazy – most of that is NVMe.
And this doesn't consider client!***

*Forward Insights Q1'18

NVMe Is Becoming *The* Storage Interface



***NVMe is becoming THE interface to storage tenants in the Cloud.
For example, AWS Nitro virtualizes storage through NVMe.***



Flash Memory Summit

By The Numbers

Base Specification

14

Phase 1

10

Phase 2

6

Phase 3

8

Ratified



Contributors

20+

Authors

12+

Companies



NVMe Over Fabrics Specification

3

Phase 1

2

Phase 2

2

Phase 3

0

Ratified



Contributors

6+

Authors

5+

Companies



Management Interface Specification

1

Phase 1

1

Phase 2

0

Phase 3

4

Ratified



Contributors

6+

Authors

5+

Companies





NVMe Feature Roadmap

