

Table of Contents – Data Center Capital Expenditures

Page No.

Executive Summary

| | |
|---------------------------|---|
| Significant Changes | 1 |
| Overview | 1 |
| Definitions | 7 |
| Methodology..... | 9 |

Capital Expenditures by Selected Cloud Service Providers

| | |
|---|----|
| Table 1: Worldwide Data Center Infrastructure Market – Total | 1 |
| Table 2: Worldwide Server Market – Total | 2 |
| Table 3: Regional Server Market – Total..... | 3 |
| Table 4: Worldwide Storage System Market – All Flash Array and Disk and Hybrid Array – Total | 4 |
| Table 5: Regional Storage System Market – Total | 5 |
| Table 6: Worldwide Data Center Capex – Total – By Customer Segment | 6 |
| Table 7: Worldwide Server Capex – Total – By Customer Segment..... | 7 |
| Table 8: Worldwide Server Unit Shipments – Total – By Customer Segment | 8 |
| Appendix 1: Worldwide Data Center Capex – Top 10 Cloud Service Providers..... | 9 |
| Appendix 2: Worldwide Server Capex – Top 10 Cloud Service Providers | 10 |
| Appendix 3: Worldwide Server Unit Shipments – Top 10 Cloud Service Providers..... | 11 |
| Appendix 4: Worldwide Server Installed-Base – Top 10 Cloud Service Providers..... | 12 |
| Appendix 5: Worldwide Data Center Regions – Top 10 Cloud Service Providers..... | 13 |
| Appendix 6: Worldwide Data Center Availability Zones – Top 10 Cloud Service Providers | 14 |
| Appendix 7: North America Data Center Regions – Top 10 Cloud Service Providers..... | 15 |
| Appendix 8: North America Data Center Availability Zones – Top 10 Cloud Service Providers | 16 |
| Appendix 9: Europe, Middle East, and Africa Data Center Regions – Top 10 Cloud Service Providers | 17 |
| Appendix 10: Europe, Middle East, and Africa Data Center Availability Zones – Top 10 Cloud Service Providers..... | 18 |
| Appendix 11: Asia Pacific Data Center Regions – Top 10 Cloud Service Providers | 19 |
| Appendix 12: Asia Pacific Data Center Availability Zones – Top 10 Cloud Service Providers..... | 20 |
| Appendix 13: Caribbean and Latin America Data Center Regions – Top 10 Cloud Service Providers..... | 21 |
| Appendix 14: Caribbean and Latin America Data Center Availability Zones – Top 10 Cloud Service Providers..... | 22 |
| Appendix 15: Worldwide Cloud Revenue | 23 |

Vendor Tables

Servers – Total

| | |
|--|----|
| Worldwide – Total – Mfg. Revenue, Units, Mfg. ASP..... | 24 |
| Worldwide – Modular – Blade – Mfg. Revenue, Units, Mfg. ASP | 27 |
| Worldwide – Modular – High-Density – Mfg. Revenue, Units, Mfg. ASP | 30 |
| Worldwide – Stand-Alone – Mfg. Revenue, Units, Mfg. ASP | 33 |

Servers – Regions (North America, EMEA, Asia Pacific, CALA)

| | |
|--|----|
| Regions – Total – Mfg. Revenue, Units..... | 36 |
|--|----|

Storage System – Total

| | |
|---|----|
| Worldwide – Total – Mfg. Revenue, | 44 |
| Worldwide – All Flash Array Market, Mfg. Revenue..... | 45 |

Storage System – Regions (North America, EMEA, Asia Pacific, CALA)

| | |
|------------------------------|----|
| Regions – Mfg. Revenue | 46 |
|------------------------------|----|

Table of Contents – Data Center Capital Expenditures

| | Page No. |
|--|-----------------|
| Data Center Capex – Total | |
| Worldwide – Total – Data Center Capex | 51 |
| Data Center Capex – Server Capex | |
| Worldwide – Total – Server Capex, Units, ASP | 52 |