LIST OF FIGURES*

SECTION I

SECTION II
Figure 2.1 Respondents by Company Size .............................................................. 10
Figure 2.2 Respondents by Industry Sector ............................................................. 10
Figure 2.3 Respondents by Job Function ................................................................. 11
Figure 2.4 Respondents by Headquarters Location ................................................. 12
Figure 2.5 Respondents by Spheres of Operation ................................................... 12

SECTION III
Figure 3.1 Current Networked Storage Capacity ...................................................... 13
Figure 3.2 SAN Deployment Plans ........................................................................... 13
Figure 3.3 SAN Applications ..................................................................................... 14
Figure 3.4 Current SAN Locations ........................................................................... 14
Figure 3.5 Planned SAN Locations ........................................................................... 14
Figure 3.6 Importance of Factors in Use of SANs .................................................... 15

SECTION IV
Figure 4.1 SAN Extension Plans .............................................................................. 16
Figure 4.2 Current SAN Extension Strategy ............................................................. 16
Figure 4.3 Reasons for Not Using SAN Extension .................................................... 16
Figure 4.4 Factors That Would Encourage Use of SAN Extension .......................... 17
Figure 4.5 Importance of Factors in SAN Extension ............................................... 17
Figure 4.6 Factors in SAN Deployment Strategy ...................................................... 18
Figure 4.7 Distances Between SAN Sites ................................................................. 18

SECTION V
Figure 5.1 Storage Transport Service Technology ................................................... 19
Figure 5.2 SAN Extension Technology .................................................................... 19
Figure 5.3 Justifying DWDM Investment for SAN Extension .................................... 20
Figure 5.4 SAN Extension Transport Technology .................................................... 20
Figure 5.5 Vendor Perceptions ................................................................................. 21
Figure 5.6 Factors in Justifying New Technology Investments................................. 21

SECTION VI
Figure 6.1 Storage Transport Service Plans ............................................................ 22
Figure 6.2 Factors Affecting STS Strategy for SAN Extension ............................... 22
Figure 6.3 Applications Used With STS ................................................................. 22
Figure 6.4 Minimum Bandwidth Required From STS ............................................. 23
Figure 6.5 Criteria in Selecting an STS Provider ....................................................... 24
Figure 6.6 Suitability of Different Service Provider Types for STS ....................... 24
Figure 6.7 Suitability of Network Types for STS ...................................................... 25

* All charts and figures in this report are original to Heavy Reading.
SECTION VI (CONTINUED)

Figure 6.8 Features Required From an STS Provider .............................................. 25
Figure 6.9 Required Services From an STS Provider .............................................. 26
Figure 6.10 Willingness to Pay a Premium for STS vs. Basic Transport ................. 26
Figure 6.11 Minimum SLA Bandwidth Requirement From an STS ......................... 27
Figure 6.12 Minimum Burst Bandwidth Requirement From an STS ..................... 27
Figure 6.13 Minimum Service Availability Requirement From an STS ................. 28
Figure 6.14 Minimum Latency Requirement From an STS ................................... 28
Figure 6.15 Price Premium for 25 Percent Extra Bandwidth From an STS ............. 29
Figure 6.16 Price Premium for 50 Percent Extra Bandwidth From an STS ............. 29
Figure 6.17 Price Premium for 100 Percent Extra Bandwidth From an STS .......... 30
Figure 6.18 Storage Transport Service Provider Perceptions .............................. 30