

# Table of Contents – Five Year Forecast – Optical Transport

|   | <b>Page No.</b> |
|---|-----------------|
| <b>Executive Summary</b>  |                 |
| Overview .....  | 1               |
| Assumptions .....   | 6               |
| Comparison to Previous Forecast .....   | 7               |
| Caveats .....   | 8               |
| Methodology.....  | 9               |
| Definitions .....   | 10              |
| <b>Worldwide Tables (Mfg. Revenue, Units, Wavelengths, Ports, Mfg. Wavelengths and Port ASP)</b>  |                 |
| Table 1: Worldwide Optical Transport Market.....  | 1               |
| Table 2: Worldwide Wavelength Division Multiplexer (WDM) Market.....                              | 2               |
| Table 3: Worldwide Dense Wavelength Division Multiplexer (DWDM) Market Long Haul Terrestrial..... | 3               |
| Table 4: Worldwide Wavelength Division Multiplexer (WDM) Market Metro .....                       | 4               |
| Table 5: Worldwide Multiservice Multiplexer Market .....  | 5               |
| Table 6: Worldwide Optical Switch Market .....  | 7               |
| Table 7: Worldwide Optical Packet Platform Market.....  | 8               |
| Table 8: Worldwide Data Center Interconnect Market .....  | 9               |
| Table 9: Worldwide Disaggregated WDM Systems .....  | 10              |
| Table 10: Regional Optical Transport Market – Total .....   | 11              |
| Table 11: Regional Optical Transport Market – North America.....                                  | 12              |
| Table 12: Regional Optical Transport Market – Europe, Middle East, and Africa (EMEA) .....        | 13              |
| Table 13: Regional Optical Transport Market – Asia Pacific .....                                  | 14              |
| Table 14: Regional Optical Transport Market – CALA.....   | 15              |
| <b>Supplemental Analysis</b>  |                 |
| Table 15: Worldwide Coherent DWDM Wavelength Shipment – Operating Speed .....                     | 16              |
| Table 16: Worldwide Coherent DWDM Wavelength Shipment – Highest Speed Capability .....            | 17              |
| <b>Appendices</b>   |                 |
| Appendix 1: DWDM - Long Haul Terrestrial Bandwidth Capacity .....                                 | 18              |
| Appendix 2: Worldwide Real GDP Growth .....   | 19              |
| Appendix 3: Worldwide Broadband Subscribers.....  | 20              |
| Appendix 4: Worldwide Mobile Subscriptions.....   | 21              |