Ultra3 Marketing Goals

STA proposal for direction to SPI-2 Working Group

♦ Provide an upgrade path from Ultra2 SCSI that:
  ➢ Takes throughput to at least 80 Mxfers/sec
  ➢ Preserves Ultra2 cable length and connectivity characteristics
  ➢ Provides seamless backward and forward compatible upgrade paths between Ultra2 and Ultra3:
    ➢ Create LVD interface that allows each peripheral to run at its maximum speed, up to the maximum speed of the host adapter
  ➢ Preserve SPI-2 as is:
    ➢ Ultra3 provides compatibility backwards to Ultra2 transparent to the user
  ➢ Resolve to have Ultra3 specified so Ultra2 products can be launched by COMDEX Fall 97