

SNIA Emerald HP System Under Test (SUT)

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SNIA Emerald[™] Training

SNIA Emerald Power Efficiency Measurement Specification, for use in EPA ENERGY STAR®

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HP Equipment



Server:

- HP Proliant DL380 G5
- Two Emulex Dual port 8Gb FC HBAs

Storage

- HP P6500 Controller array
- Two drive shelves, each has 25 x 148GB 15K SFF SAS
 - Total of 7.4 TB of raw storage

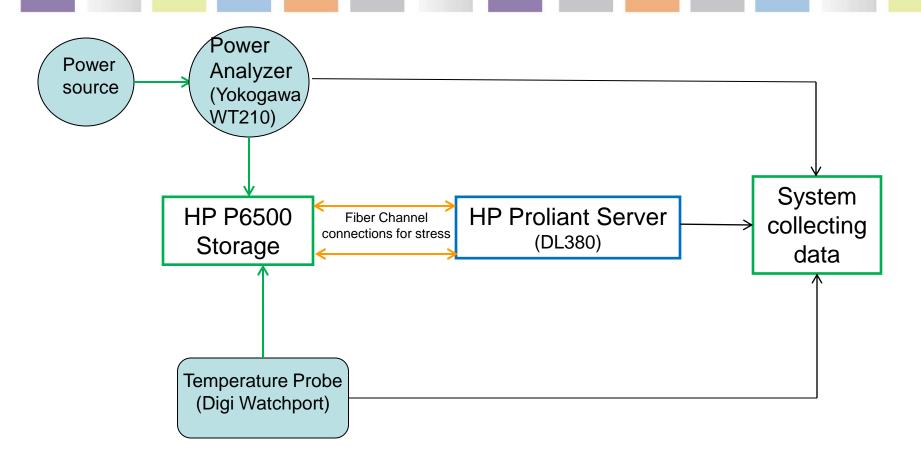
Connectivity

Four FCP between Storage and Server (two per controller)



Block Diagram of connectivity







HP P6500 SUT setup





