OCP Tech Talk: Storage Project

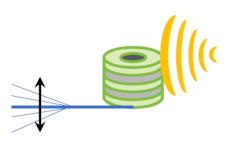
31-May-2022

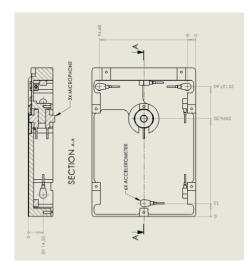




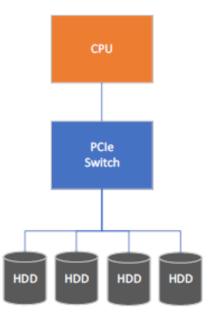
Storage Project - Current Work

- 1 Drive specifications
 - Industry focus on common requirements
- 2 HDD Dynamics
 - Common description and measurement
 - Combined Acoustical and Vibration Surrogate





- 3 NVMe HDD
 - Common interface for HDD and SSD
 - Eliminates proprietary SAS/SATA drivers
 - Native support for multi-actuator
 - NVMeOFTM opportunities



What's next is up to you!



Agenda

Time/Duration (PST)	Presenter (Company)	Title
9-9:10 AM		Introduction
9:10-9:30 AM	Yong Jiang (Meta), Lee Prewitt (Microsoft)	SAS/SATA HDD Specification
9:30-10:10 AM	Madhavan Ravi (Meta)	HDD Features for the Future
10:10-10:30 AM	Karthik Shivaram (Meta) Charles Kunzman (Google)	Boot SSD Specification
10:30-11:20 AM	Ross Stenfort (Meta)- moderator Paul Kaler (HPE) Lee Prewitt (Microsoft) Nick Kriczky (Teledyne) Tim Sheehan (UNH)	Panel - NVMe Datacenter SSD
11:20-11:30 AM	Project Leads	Wrap Up