**OFI Data Storage / Data Access Subteam Weekly telecom – 03/01/2016**

**DS/DA Shared Documents:** <http://downloads.openfabrics.org/WorkGroups/ofiwg/>

**Agenda**

* roll call, agenda bashing
* review Frank’s slide
* New NVM usage slides

**Kernel Maintainer slide deck – kfabric-maintainer discussion\_2016\_0209**

* Discussed new NVM slide from NetApp. Focused on the high availability use case
* Still need to include the Lustre stuff from Doug Oucharek
* The replacement of an LND layer, which tends to be complex and fragile, with a kfabric API, appears to be a compelling argument for a new kernel API

**NVM Usage Model Slides – NVM\_usage\_2016\_0217**

* These slides have been significantly updated, based on detailed conversations with SNIA and others
* The stack diagram is approximately correct
* Called out three specific use cases, to replace the original slides which focused on access models.
* The three use cases called out are:
	+ Locally accessed storage, incl both byte level and block level accesses.
	+ Remotely accessed block storage
	+ Remote, shared persistent memory

**Where to next?**

* Focus on updating the Kernel maintainer slide deck to include the Lustre stuff from Doug O.

**Webex Recording:**

**Next regular telecom:**

Next meeting: Tuesday, 3/8/16

8am-9am Pacific daylight time

**NOTE:** We have switched over to using Webex (courtesy of Cisco). The URL for joining meetings is:

[Join WebEx meeting](https://cisco.webex.com/ciscosales/j.php?MTID=m221d8a20185d84b30daa0096aca0f182)

**Join by phone**

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