From: Alperin-Sheriff, Jacob (Fed)
To: Moody, Dustin (Fed)

Cc: Peralta, Rene C. (Fed); Perlner, Ray A. (Fed); Jordan, Stephen P (Fed); Liu, Yi-Kai (Fed); Daniel C Smith (daniel-

c.smith@louisville.edu); Miller, Carl A. (Fed); Chen, Lily (Fed)

**Subject:** Re: PQC summary

**Date:** Monday, October 31, 2016 11:40:34 AM

I am also very stuck on how to explain or defend the KEM-oriented changes. We changed key-agreement schemes to KEM, but they're not the same things at all. It should be KEM = key transport, something else = key agreement.

From: "Moody, Dustin (Fed)" <dustin.moody@nist.gov>

Date: Monday, October 31, 2016 at 10:49 AM

To: "Alperin-Sheriff, Jacob (Fed)" < jacob.alperin-sheriff@nist.gov>

Cc: "Liu, Yi-Kai (Fed)" <yi-kai.liu@nist.gov>

**Subject:** PQC summary

Jacob,

I just wanted to check on how it's coming with a summary of the comments we received for the CFP (and a summary of our changes). The somewhat finalized CFP is attached. Let me know if you need help with anything. Thanks,

Dustin