

# Physical Layer & DLL Classification v100

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## Proposed changes

It is a Lighting requirement that physical layer classification is available. See presentation September 2014<sup>1</sup>.

**Goal:** Physical layer classification is mandatory for Type 3 and 4 PSEs. DLL remains optional for PSEs, and remains mandatory for PDs.

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<sup>1</sup>[http://www.ieee802.org/3/bt/public/sep14/yseboodt\\_1\\_0914.pdf](http://www.ieee802.org/3/bt/public/sep14/yseboodt_1_0914.pdf)

# Motion 1

Move to,  
Type 3 and type 4 PSEs shall support physical layer classification for all the power levels the PSE can support.

Mover:

Second:

Yes:

Abstain:

No:

