

# A Case for Maintaining Future Flexibility

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# Why have multiple device classes?

- There is no “One size fits all” solution for powering.
- We currently have a time to market window which precludes lengthy deliberations
- We need to allow for follow on extensions to cover cases not currently being discussed

# What is required?

- Assume that the distinction between classes exists in the powering domain rather than in combination with other “planes of control”.
- This dictates that the discovery mechanism must provide a signature which can be detected and which is distinguishable between classes.

# Motion

- That a requirement be added that states:

For whatever powering scheme is decided upon and whatever detection scheme is decided upon, that the ability to distinguish between classes of devices be incorporated into these schemes.

Technical 75% required

Y:

No:

A:

Time: