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# Dynamic Power Management Specification

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## Rationale

Many CE products are powered by batteries, not by a wired power supply. Making efficient use of the energy stored in the batteries is very important, both in terms of achieving an acceptable length of product usage per battery charge and in terms of product form factor; an energy-efficient product can be powered by a smaller sized battery than other would be required. This also has a bearing on the manufacturing cost of the product. Power savings can be achieved