STATUTORY INSTRUMENTS

2021 No. 1467

The Electric Vehicles (Smart Charge Points) Regulations 2021

PART 2

Requirements in relation to charge points

Randomised delay

- 11.—(1) A relevant charge point must be configured so that—
 - (a) it is capable of operating, at each relevant time, with a delay of up to 1800 seconds, such delay to be of a random duration which is determined, to the nearest second, at each such relevant time; and
 - (b) the maximum duration of the delay referred to in paragraph (2)(a) can be increased or decreased remotely via a communications network.
- (2) A relevant charge point must be configured so that—
 - (a) subject to paragraphs (2)(b) and (3), at each relevant time it operates with a delay of up to 600 seconds, such delay to be of a random duration which is determined, to the nearest second, at each such relevant time;
 - (b) at each relevant time, the owner of the relevant charge point is able to cancel the delay referred to in sub-paragraph (a) above.
- (3) A relevant charge point must be configured so that the delay referred to in paragraph (2)(a) above will not operate where—
 - (a) the owner, or an end-user of the relevant charge point who is not the owner, has overridden it:
 - (b) an equivalent random delay has already been applied to the operation of the relevant charge point in respect of the relevant time; or
 - (c) it is providing response DSR services at the relevant time.
- (4) In this regulation "relevant time" means the point at which, but for the delay referred to in paragraph (2)(a)—
 - (a) electricity would start flowing through the relevant charge point for the purpose of charging a vehicle; or
 - (b) the rate of electricity flowing through the relevant charge point would be increased or decreased.