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## Uptime in an insufficient metric

I recently pulled into a 350 kW capable DC Fast Charging (DCFC) and while the charging session initiated right away, I was getting a mere 30 kW and my car was requesting nearly 10x that amount. In short, the station was "up" and perhaps by some definitions "reliable" but I would not call it "successful."

The car controls the rate of charge, up to the maximum the station can deliver. To be successful, the CEC must include a metric that quantifies if the station is delivering what the car is requesting.