



Innovation, Science and
Economic Development Canada
Measurement Canada

Innovation, Sciences et
Développement économique Canada
Mesures Canada

Measurement Canada - President Office
Standards Building
151 Tunney's Pasture Driveway
Ottawa, ON K1A 0C9

May 9, 2022

Tesla Motors Canada ULC
1325 Lawrence Avenue East
Toronto, ON M3A 1C6

Subject: Request for Temporary Dispensation Under The Electricity and Gas Inspection Act for Tesla Supercharger DC Fast Charging Services

Dear [REDACTED],

Thank you for your letter dated May 3, 2022 requesting a time-limited temporary dispensation to allow for Tesla Motors Canada ULC (Tesla) of Tesla Inc. to provide public DC Fast Supercharging end-use services to its customers billed through an all-in price on a kilowatt-hour basis for DC Fast Charging services.

Measurement Canada (MC) is currently working with utilities, equipment manufacturers, industry standard associations, and in coordination with other jurisdictions to develop policy and technical standards that can be used to allow metering devices to determine the basis of a charge for electricity dispensed to an electric vehicle. As mentioned in your letter, the present focus is the development and implementation of a policy and technical standards surrounding AC electric vehicle supply equipment to allow public charging stations to invoice by the unit of kilowatt-hours (kWh).

That said, our work in this area is progressing quickly as we have just launched a public consultation process outlining proposed approaches to addressing EV charging stations already deployed in the Canadian marketplace. The information gathered will be used to inform Measurement Canada's current and future development of a comprehensive approach for all affected stakeholders including DC Fast Charging services. Accordingly, as this implementation program would address existing regulatory gaps, it would be premature to issue a dispensation at this time. However, please note that the approach currently being used by Tesla is still endorsed by Measurement Canada and is appropriate until technical specifications and implementation programs are approved and promulgated.

Thank you for your commitment and contribution to Canada's sustainable and renewable future. Measurement Canada is committed to quickly advancing a solution to this matter as we continue to work with you and other industry stakeholders to assist early adopters of electric vehicle technology to foster the continued growth of our economy and to honor the Government of Canada's commitment to achieving net-zero emissions.

Sincerely,

[REDACTED]
President, Measurement Canada
Innovation, Science, and Economic Development Canada

