

立法會
Legislative Council

LC Paper No. CB(3) 59/17-18

Ref : CB(3)/M/MM

Tel : 3919 3300

Date : 20 October 2017

From : Clerk to the Legislative Council

To : All Members of the Legislative Council

Council meeting of 1 November 2017

**Amendments to motion on
“Promoting the popularization of electric vehicles”**

Further to LC Paper No. CB(3) 29/17-18 issued on 12 October 2017, eight Members (Hon Kenneth LEUNG, Hon Charles Peter MOK, Ir Dr Hon LO Wai-kwok, Hon HUI Chi-fung, Hon YUNG Hoi-yan, Hon CHAN Hak-kan, Hon Tanya CHAN and Dr Hon Junius HO) have respectively given notice of their intention to move separate amendments to Hon Frankie YICK’s motion on “Promoting the popularization of electric vehicles”. Members have been informed vide LC Paper No. CB(3) 56/17-18 issued on 19 October 2017 that the above motion, originally scheduled for the Council meeting of 25 October 2017, will be rescheduled to the Council meeting of 1 November 2017. As directed by the President, the respective amendments will be printed in the terms in which they were handed in.

2. The President will order a joint debate on the above motion and the eight amendments. To assist Members in debating the motion and the amendments, I set out below the procedure to be followed during the debate:

- (a) the President calls upon Hon Frankie YICK to speak and move his motion;
- (b) the President proposes the question on Hon Frankie YICK’s motion;
- (c) the President calls upon the eight Members who wish to move amendments to speak in the following order, but no amendment is to be moved at this stage:
 - (i) Hon Kenneth LEUNG;
 - (ii) Hon Charles Peter MOK;

- (iii) Ir Dr Hon LO Wai-kwok;
 - (iv) Hon HUI Chi-fung;
 - (v) Hon YUNG Hoi-yan;
 - (vi) Hon CHAN Hak-kan;
 - (vii) Hon Tanya CHAN; and
 - (viii) Dr Hon Junius HO;
- (d) the President calls upon the public officer(s) to speak;
 - (e) the President invites other Members to speak;
 - (f) the President gives leave to Hon Frankie YICK to speak for the second time on the amendments;
 - (g) the President calls upon the public officer(s) to speak again;
 - (h) in accordance with Rule 34(5) of the Rules of Procedure, the President has decided that he will call upon the eight Members to move their respective amendments in the order set out in paragraph (c) above. The President invites Hon Kenneth LEUNG to move his amendment to the motion, and forthwith proposes and puts to vote the question on Hon Kenneth LEUNG's amendment;
 - (i) after Hon Kenneth LEUNG's amendment has been voted upon, the President deals with the other seven amendments; and
 - (j) after all amendments have been dealt with, the President calls upon Hon Frankie YICK to reply. Thereafter, the President puts to vote the question on Hon Frankie YICK's motion, or his motion as amended, as the case may be.

3. For Members' reference, the terms of the original motion and the marked-up version of the amendments are set out in the **Appendix**.

(Dora WAI)
for Clerk to the Legislative Council

Encl.

(Translation)

**Motion debate on
“Promoting the popularization of electric vehicles”
to be held at the Council meeting of 1 November 2017**

1. Hon Frankie YICK’s original motion

That, since the global awareness of environmental protection has been rising and emission from fuel-engined vehicles is one of the main sources of air pollution, the governments of various countries, including China, Norway, Germany and the United Kingdom, have announced the prohibition of sale of fuel-engined vehicles successively after 2025; meanwhile, the biggest vehicle manufacturer in the world has indicated that it will completely cease the production of fuel-engined vehicles in 2050, and various vehicle manufacturers have also indicated that they will inject more resources into the research and development of new-generation zero-emission electric vehicles (‘EVs’), thus evident that the production of EVs has become the general direction of the development of the automobile industry worldwide; the SAR Government has waived the first registration tax for EVs for more than 20 years since 1994, but as at end of August 2017, the result has been unsatisfactory with only 11 033 EVs in Hong Kong, accounting for 1.3% of the total number of registered vehicles in the territory; to further promote the popularization of EVs, this Council urges the SAR Government to:

- (1) comprehensively review the policy on the promotion of EVs and set phased targets for such promotion;
- (2) amend the relevant provisions of the Buildings Ordinance to mandate the provision of charging facilities for charging EVs at all parking spaces in newly constructed commercial and residential buildings;
- (3) review the provision of ancillary facilities for charging EVs, including conducting a study on retrofitting the existing car parks in government properties and public housing estates, on-street parking spaces and public car parks with charging facilities for EVs;
- (4) in light of the successive replacement of batteries of registered EVs, formulate expeditiously a mechanism for the recycling and disposal of waste vehicle batteries, so as to prevent such batteries containing toxic substances from being dumped at landfills, causing serious perils to the environment and ecology; and

- (5) incentivize tertiary institutions to offer programmes on the design, scientific research, maintenance, etc. of EVs for nurturing talents for the EV industry, so as to assist Hong Kong in developing the industry of EVs or EV parts.

2. Motion as amended by Hon Kenneth LEUNG

That, ~~since the global awareness of environmental protection has been rising and~~ *climate change and air pollution have become increasingly serious worldwide; since* emission from fuel-engined vehicles is one of the main sources of *roadside* air pollution, the governments of various countries, including China, Norway, Germany and the United Kingdom, have announced the prohibition of sale of fuel-engined vehicles successively after 2025; meanwhile, the biggest vehicle manufacturer in the world has indicated that it will completely cease the production of fuel-engined vehicles in 2050, and various vehicle manufacturers have also indicated that they will inject more resources into the research and development of new-generation zero-emission electric vehicles ('EVs'), thus evident that the production of EVs has become the general direction of the development of the automobile industry worldwide; the SAR Government has waived the first registration tax for EVs for more than 20 years since 1994, but as at end of August 2017, the result has been unsatisfactory with only 11 033 EVs in Hong Kong, accounting for 1.3% of the total number of registered vehicles in the territory; *meanwhile, the SAR Government has since 1 April 2017 abolished the full waiver of first registration tax for electric private cars and instead capped their first registration tax concession at \$97,500, thus impeding the pace of promoting the popularization of electric private cars;* to further promote the popularization of EVs, this Council urges the SAR Government to:

- (1) comprehensively review the policy on the promotion of EVs and set phased targets for such promotion, *such as setting a target proportion of EVs (including electric private cars and electric commercial vehicles) among registered vehicles in Hong Kong;*
- (2) amend the relevant provisions of the Buildings Ordinance to mandate ~~the provision of charging facilities for charging EVs at all~~ *that a specified percentage of* parking spaces in *all* newly constructed commercial and residential buildings *must be equipped with charging facilities for EVs, and provide incentives and technical support to encourage owners of old buildings to install the relevant facilities;*
- (3) review the provision of ancillary facilities for charging EVs, including conducting a study on retrofitting the existing car parks in government properties and public housing estates, on-street parking spaces and public car parks with charging facilities for EVs, *gradually raise the*

charging speed of standard EV chargers to medium or quick level, and legislate on the regulation of occupation of EV parking spaces by non-EVs;

- (4) in light of the successive replacement of batteries of registered EVs, formulate expeditiously a ~~mechanism for the recycling and disposal of waste vehicle~~ ***policy for the recovery and reuse of EV*** batteries, so as to prevent such batteries containing toxic substances from being dumped at landfills, ~~causing serious perils to~~ ***seriously polluting*** the environment and ***damaging the*** ecology; ***and***
- (5) ~~incentivize~~ ***provide funding support for*** tertiary institutions to offer programmes on the design, scientific research, maintenance, etc. of EVs for nurturing talents for the EV industry, so as to assist Hong Kong in developing the industry of EVs or EV parts; ***and***
- (6) ***restore the full waiver of first registration tax for electric private cars to incentivize members of the public to use electric private cars instead of fuel-engined private cars of higher emission.***

Note: Hon Kenneth LEUNG's amendment is marked in ***bold and italic type*** or with deletion line.

3. Motion as amended by Hon Charles Peter MOK

That, ***in the latest Global Liveability Ranking released by the Economist Intelligence Unit this year, Hong Kong has fallen two places, and the serious air pollution problem is one of the reasons for the drop in Hong Kong's ranking;*** since the global awareness of environmental protection has been rising and emission from fuel-engined vehicles is one of the main sources of air pollution, the governments of various countries, including China, Norway, Germany and the United Kingdom, have announced the prohibition of sale of fuel-engined vehicles successively after 2025; meanwhile, the biggest vehicle manufacturer in the world has indicated that it will completely cease the production of fuel-engined vehicles in 2050, and various vehicle manufacturers have also indicated that they will inject more resources into the research and development of new-generation zero-emission electric vehicles ('EVs'), thus evident that the production of EVs has become the general direction of the development of the automobile industry worldwide; the SAR Government has waived the first registration tax for EVs for more than 20 years since 1994, but as at end of August 2017, the result has been unsatisfactory with only 11 033 EVs in Hong Kong, accounting for 1.3% of the total number of registered vehicles in the territory; to further promote the popularization of EVs, this Council urges the SAR Government to:

- (1) comprehensively review the policy on the promotion of EVs and set phased targets for such promotion;
- (2) amend the relevant provisions of the Buildings Ordinance to mandate the provision of charging facilities for charging EVs at all parking spaces in newly constructed commercial and residential buildings;
- (3) review the provision of ancillary facilities for charging EVs, including conducting a study on retrofitting the existing car parks in government properties and public housing estates, on-street parking spaces and public car parks with charging facilities for EVs, ***and adopt measures to deal with the problem of occupation of EV charging-equipped parking spaces by fuel-engined vehicles;***
- (4) in light of the successive replacement of batteries of registered EVs, formulate expeditiously a mechanism for the recycling and disposal of waste vehicle batteries, so as to prevent such batteries containing toxic substances from being dumped at landfills, causing serious perils to the environment and ecology; ~~and~~
- (5) incentivize tertiary institutions to offer programmes on the design, scientific research, maintenance, etc. of EVs for nurturing talents for the EV industry, so as to assist Hong Kong in developing the industry of EVs or EV parts;
- (6) ***provide additional incentives to encourage members of the public to use EVs instead of fuel-engined vehicles so as to lower the growth rate of private cars and reduce vehicle emissions, thereby improving air quality; and***
- (7) ***conduct a study on using the revenue from EV registration tax to finance environmental protection work and develop charging facilities, and enhance public education in relation to EVs.***

Note: Hon Charles Peter MOK's amendment is marked in ***bold and italic type*** or with deletion line.

4. Motion as amended by Ir Dr Hon LO Wai-kwok

That, ~~since~~ ***according to the Paris Agreement, various countries are required to propose targets for voluntary reduction in emissions of greenhouse gases and review and update such targets once every five years;*** the global awareness of environmental protection has been rising and emission from fuel-engined vehicles is one of the main sources of air pollution, the governments of various countries, including China, Norway, Germany and the United Kingdom, have

announced the prohibition of sale of fuel-engined vehicles successively after 2025; meanwhile, the biggest vehicle manufacturer in the world has indicated that it will completely cease the production of fuel-engined vehicles in 2050, and various vehicle manufacturers have also indicated that they will inject more resources into the research and development of new-generation zero-emission electric vehicles ('EVs'), thus evident that the production of EVs has become the general direction of the development of the automobile industry worldwide; the SAR Government has waived the first registration tax for EVs for more than 20 years since 1994, but as at end of August 2017, the result has been unsatisfactory with only 11 033 EVs in Hong Kong, accounting for 1.3% of the total number of registered vehicles in the territory; ***also, the current ratio of various types of charging facilities to EVs is 1:7, reflecting a serious shortage of such facilities;*** to further promote the popularization of EVs, this Council urges the SAR Government to:

- (1) ~~comprehensively review~~ ***examine the development strategy for environment-friendly vehicles in Hong Kong, and in response to changes in the market and technology, make timely adjustments to the policy on the promotion of EVs and set, as well as setting*** phased targets for such promotion;
- (2) ~~amend~~ ***examine*** the relevant provisions of the Buildings Ordinance to ~~mandate the provision of charging facilities for charging EVs~~ ***propose that charging facilities for charging EVs must be provided*** at all parking spaces in newly constructed commercial and residential buildings;
- (3) review the provision of ancillary facilities for charging EVs, including conducting a study on retrofitting the existing car parks in government properties and public housing estates, on-street parking spaces and public car parks with charging facilities for EVs ***that mainly provide medium and quick charging;***
- (4) in light of the successive replacement of batteries of registered EVs, formulate expeditiously a mechanism for the recycling and disposal of waste vehicle batteries, so as to prevent such batteries containing toxic substances from being dumped at landfills, causing serious perils to the environment and ecology; ~~and~~
- (5) incentivize tertiary institutions to offer programmes on the design, scientific research, maintenance, etc. of EVs for nurturing talents for the EV industry, so as to assist Hong Kong in developing the industry of EVs or EV parts; ***and***

- (6) *corresponding to its vigorous promotion of the development of scientific research and innovation and technology, support the industry to develop EV batteries and explore the possibility of interoperability among chargers of various standards, so as to further facilitate the use of EVs.*

Note: Ir Dr Hon LO Wai-kwok's amendment is marked in *bold and italic type* or with deletion line.

5. Motion as amended by Hon HUI Chi-fung

That, ~~since~~ *climate change is already an indisputable fact, for which* the global awareness of environmental protection has been rising ~~and~~; emission from fuel-engined vehicles is one of the main sources of air pollution *and greenhouse effect*, the governments of various countries, including China, Norway, Germany and the United Kingdom, have announced the prohibition of sale of fuel-engined vehicles successively after 2025; meanwhile, the biggest vehicle manufacturer in the world has indicated that it will completely cease the production of fuel-engined vehicles in 2050, and various vehicle manufacturers have also indicated that they will inject more resources into the research and development of new-generation zero-emission electric vehicles ('EVs'), thus evident that the production of EVs has become the general direction of the development of the automobile industry worldwide; the SAR Government has waived the first registration tax for EVs for more than 20 years since 1994, but as at end of August 2017, the result has been unsatisfactory with only 11 033 EVs in Hong Kong, accounting for 1.3% of the total number of registered vehicles in the territory; to further promote the popularization of EVs, this Council urges the SAR Government to:

- (1) comprehensively review the policy on the promotion of EVs and set phased targets for ~~such promotion~~ *increasing the proportion of EVs among registered vehicles*;
- (2) *offer tax concessions for 'one-for-one' replacement or other financial incentives to encourage owners of fuel-engined vehicles to switch to EVs*;
- (3) *raise the cap on the first registration tax concession for electric private cars or offer other financial incentives to make electric private cars affordable to the general public and competitive against fuel-engined vehicles of similar types, with a view to ultimately achieving full replacement of fuel-engined vehicles by EVs*;

- (2)(4) amend the relevant provisions of the Buildings Ordinance to mandate the provision of charging facilities for charging EVs at all parking spaces in newly constructed commercial and residential buildings;
- (3)(5) review the provision of ancillary facilities for charging EVs, including conducting a study on retrofitting the existing car parks in government properties and public housing estates, on-street parking spaces and public car parks with charging facilities for EVs;
- (4)(6) in light of the successive replacement of batteries of registered EVs, formulate expeditiously a mechanism for the recycling and disposal of waste vehicle batteries, so as to prevent such batteries containing toxic substances from being dumped at landfills, causing serious perils to the environment and ecology; ~~and~~
- (5)(7) incentivize tertiary institutions to offer programmes on the design, scientific research, maintenance, etc. of EVs for nurturing talents for the EV industry, so as to assist Hong Kong in developing the industry of EVs or EV parts; *and*
- (8) *conduct a study on setting a target year for phasing out fuel-engined vehicles completely.*

Note: Hon HUI Chi-fung's amendment is marked in *bold and italic type* or with deletion line.

6. Motion as amended by Hon YUNG Hoi-yan

That, ~~since~~ *clean air is closely related to people's health, coupled with the fact that* the global awareness of environmental protection has been rising and emission from fuel-engined vehicles is one of the main sources of air pollution, the governments of various countries, including China, Norway, Germany and the United Kingdom, have announced the prohibition of sale of fuel-engined vehicles successively after 2025; meanwhile, the biggest vehicle manufacturer in the world has indicated that it will completely cease the production of fuel-engined vehicles in 2050, and various vehicle manufacturers have also indicated that they will inject more resources into the research and development of new-generation zero-emission electric vehicles ('EVs'), thus evident that the production of EVs has become ~~the general direction~~ *one of the general directions* of the development of the automobile industry worldwide; the SAR Government has waived the first registration tax for EVs for more than 20 years since 1994, but as at end of August 2017, the result has been unsatisfactory with only 11 033 EVs in Hong Kong, accounting for 1.3% of the total number of registered vehicles in the territory; *according to the records of first registration of electric private cars in the past five financial years, the number of electric*

private cars with taxable value exceeded HK\$700,000 accounted for 73.1% of the total number of electric private cars, reflecting that most of the electric private cars which benefited from the first registration tax waiver were high-priced ones; to further promote the popularization of EVs, this Council urges the SAR Government to:

- (1) comprehensively review the policy on the promotion of EVs ~~and set phased targets for such promotion~~ ***to complement the development of the EV market and technologies, and to ensure fair competition in the market;***
- (2) ***conduct a study to*** amend the relevant provisions of the Buildings Ordinance to ~~mandate the provision of~~ ***introduce additional incentives to encourage developers to provide*** charging facilities for charging EVs at all parking spaces in newly constructed commercial and residential buildings;
- (3) review the provision of ancillary facilities for charging EVs, including conducting a study on retrofitting the existing car parks in government properties and public housing estates, on-street parking spaces and public car parks with charging facilities for EVs;
- (4) ***review the mode of subsidization and effectiveness of the Pilot Green Transport Fund, with a view to expediting the promotion of the switch of public transport and commercial vehicles to EVs;***
- ~~(4)~~(5) in light of the successive replacement of batteries of registered EVs, formulate expeditiously a mechanism for the recycling and disposal of waste vehicle batteries, so as to prevent such batteries containing toxic substances from being dumped at landfills, causing serious perils to the environment and ecology; and
- ~~(5)~~(6) incentivize tertiary institutions to offer programmes on the design, scientific research, maintenance, etc. of EVs for nurturing talents for the EV industry, so as to assist Hong Kong in developing the industry of EVs or EV parts.

Note: Hon YUNG Hoi-yun's amendment is marked in ***bold and italic type*** or with deletion line.

7. Motion as amended by Hon CHAN Hak-kan

That, ~~since~~ the global awareness of environmental protection has been rising and emission from fuel-engined vehicles is one of the main sources of air pollution, *so* the governments of various countries, including China, Norway,

Germany and the United Kingdom, have announced the prohibition of sale of fuel-engined vehicles successively after 2025; meanwhile, the biggest vehicle manufacturer in the world has indicated that it will completely cease the production of fuel-engined vehicles in 2050, and various vehicle manufacturers have also indicated that they will inject more resources into the research and development of new-generation zero-emission electric vehicles ('EVs'), thus evident that the production of EVs has become the general direction of the development of the automobile industry worldwide; the SAR Government has waived the first registration tax for EVs for more than 20 years since 1994, but as at end of August 2017, the result has been unsatisfactory with only 11 033 EVs in Hong Kong, accounting for 1.3% of the total number of registered vehicles in the territory; *the SAR Government has since 1 April 2017 abolished the full waiver of first registration tax for electric private cars, thus affecting the pace of promoting the popularization of EVs*; to further promote the popularization of EVs, this Council urges the SAR Government to:

- (1) comprehensively review the policy on the promotion of EVs and set phased targets for such promotion;
- (2) amend the relevant provisions of the Buildings Ordinance to mandate the provision of charging facilities for charging EVs at all parking spaces in newly constructed commercial and residential buildings;
- (3) review the provision of ancillary facilities for charging EVs, including conducting a study on ~~retrofitting~~ *and implementing the retrofits of* the existing car parks in government properties and public housing estates, on-street parking spaces and public car parks with charging facilities *of various standards* for EVs;
- (4) in light of the successive replacement of batteries of registered EVs, formulate expeditiously a mechanism for the recycling and disposal of waste vehicle batteries, so as to prevent such batteries containing toxic substances from being dumped at landfills, causing serious perils to the environment and ecology; ~~and~~
- (5) *launch an official mobile application for EVs to provide drivers with information about EVs, including real-time information on the availability of charging-equipped parking spaces across the territory and the latest official information in relation to EVs*;
- (6) *offer financial incentives to attract vehicle owners to switch to EVs, including conducting a study on increasing the first registration tax waiver for electric private cars or offering ex gratia payments to owners of fuel-engined vehicles replacing such vehicles with EVs; and*

- (5)(7) incentivize tertiary institutions to offer programmes on the design, scientific research, maintenance, etc. of EVs for nurturing talents for the EV industry, so as to assist Hong Kong in developing the industry of EVs or EV parts.

Note: Hon CHAN Hak-kan's amendment is marked in *bold and italic type* or with deletion line.

8. Motion as amended by Hon Tanya CHAN

That, since the global awareness of environmental protection *and hazards of air pollution to health* has been rising and emission from fuel-engined vehicles is one of the main sources of air pollution, the governments of various countries, including China, Norway, Germany and the United Kingdom, have announced the prohibition of sale of fuel-engined vehicles successively after 2025; meanwhile, the biggest vehicle manufacturer in the world has indicated that it will completely cease the production of fuel-engined vehicles in 2050, and various vehicle manufacturers have also indicated that they will inject more resources into the research and development of new-generation zero-emission electric vehicles ('EVs'), thus evident that the production of EVs has become the general direction of the development of the automobile industry worldwide; ~~the SAR Government has waived the first registration tax for EVs for more than 20 years since 1994, but as at end of August 2017, the result has been unsatisfactory with only 11 033 EVs in Hong Kong, accounting for 1.3% of the total number of registered vehicles in the territory;~~ to further promote the popularization of EVs *with a view to reducing roadside emissions*, this Council urges the SAR Government to:

- (1) comprehensively review the policy on the promotion of EVs and set phased targets for such promotion, *so as to ensure that the utilization rate of EVs can reach the level of an international city;*
- (2) *conduct a study on offering tax concessions for EVs registered for the first time by way of 'one-for-one' replacement, and with no change in the total number of vehicles, offer financial incentives to encourage owners of fuel-engined vehicles to switch to EVs;*
- (2)(3) amend the relevant provisions of the Buildings Ordinance to mandate the provision of charging facilities for charging EVs at all parking spaces in newly constructed commercial and residential buildings *of the developers;*
- (3)(4) review the provision of ancillary facilities for charging EVs, ~~including conducting a study on retrofitting~~ *including expeditious implementation of retrofits* of the existing car parks in government

properties and public housing estates, on-street parking spaces and public car parks with charging facilities for EVs;

(5) *allocate resources to enhance publicity and promotion to encourage property owners to install more charging facilities in the car parks of private housing estates, so as to perfect the charging network in the community;*

~~(4)~~(6) in light of the successive replacement of batteries of registered EVs, ~~formulate~~ expeditiously *review the Waste Disposal Ordinance, and formulate* a mechanism for the recycling and disposal of waste vehicle batteries, so as to prevent such batteries containing toxic substances from being dumped at landfills, causing serious perils to the environment and ecology; and

~~(5)~~(7) incentivize tertiary institutions to offer programmes on the design, scientific research, maintenance, etc. of EVs for nurturing talents for the EV industry, so as to assist Hong Kong in developing the industry of EVs or EV parts.

Note: Hon Tanya CHAN's amendment is marked in *bold and italic type* or with deletion line.

9. Motion as amended by Dr Hon Junius HO

That, since the global awareness of environmental protection has been rising and emission from fuel-engined vehicles is one of the main sources of air pollution, the governments of various countries, including China, Norway, Germany and the United Kingdom, have announced the prohibition of sale of fuel-engined vehicles successively after 2025; meanwhile, the biggest vehicle manufacturer in the world has indicated that it will completely cease the production of fuel-engined vehicles in 2050, and various vehicle manufacturers have also indicated that they will inject more resources into the research and development of new-generation zero-emission electric vehicles ('EVs'), thus evident that the production of EVs has become the general direction of the development of the automobile industry worldwide; the SAR Government has waived the first registration tax for EVs for more than 20 years since 1994, but as at end of August 2017, the result has been unsatisfactory with only 11 033 EVs in Hong Kong, accounting for 1.3% of the total number of registered vehicles in the territory; *electric taxis were introduced into Hong Kong a few years ago as a pilot scheme for environmental protection, but the scheme failed to sustain because this type of vehicles was not cost-effective;* to further promote the popularization of EVs, this Council urges the SAR Government to:

- (1) comprehensively review the policy on the promotion of EVs and set phased targets for such promotion;
- (2) amend the relevant provisions of the Buildings Ordinance to mandate the provision of charging facilities for charging EVs at all parking spaces in newly constructed commercial and residential buildings;
- (3) review the provision of ancillary facilities for charging EVs, including conducting a study on retrofitting the existing car parks in government properties and public housing estates, on-street parking spaces and public car parks with charging facilities for EVs;
- (4) in light of the successive replacement of batteries of registered EVs, formulate expeditiously a mechanism for the recycling and disposal of waste vehicle batteries, so as to prevent such batteries containing toxic substances from being dumped at landfills, causing serious perils to the environment and ecology; ~~and~~
- (5) incentivize tertiary institutions to offer programmes on the design, scientific research, maintenance, etc. of EVs for nurturing talents for the EV industry, so as to assist Hong Kong in developing the industry of EVs or EV parts;
- (6) *encourage EV manufacturers to embark on the design and production of electric taxis for exclusive use in Hong Kong and conduct scientific research in the future development of electric taxis, so as to provide more choices on the types of vehicles;*
- (7) *proactively conduct a study on offering additional tax concessions to taxi owners and setting up service stations for battery replacement as incentives to induce taxi owners and drivers to participate more actively in the development plan for electric taxis, thereby promoting the popularization of EVs, and*
- (8) *offer tax concessions for introducing more EVs of international brands to facilitate benign competition in the industry and provide more affordable choices of EVs for members of the public.*

Note: Dr Hon Junius HO's amendment is marked in *bold and italic type* or with deletion line.