Implementation Guidelines for Resolution No. 34 of 2018: Adoption of Efficient Vehicles by the Government of Ras Al Khaimah

After perusal of the Resolution No. 34 of 2018 (the "Resolution") from His Highness Sheikh Saud bin Saqr al Qasimi, Supreme Council Member and Ruler of Ras Al Khaimah, we hereby issue the following Implementation Guidelines:

Article 1. Definitions

- 1.1. Motor Vehicles are defined as per the Federal law no. 21 of 1995, as amended.
- 1.2. Light Vehicles are defined as per the Federal law no. 21 of 1995, as amended, as follows: Any vehicle designed for transporting persons or goods whose empty weight does not exceed 2.5 tons. For the purpose of the Resolution and these Implementation Guidelines, motorcycles and bicycles are excluded from this definition.
- 1.3. For the purpose of the Resolution and the Implementation Guidelines, a Government Entity is defined as any local government organization.
- 1.4. An Electric Vehicle is an alternative fuel motor vehicle which uses electric motors and motor controllers for propulsion, in place of more common propulsion methods such as the internal combustion engine (ICE).
- 1.5. A Hybrid Vehicle is any motor vehicle which uses electric motors and motor controllers together with an ICE for propulsion.
- 1.6. An Efficient Vehicle is defined as any motor vehicle which is either an electric vehicle, or a hybrid vehicle, or any other motor vehicle with a "Good" or better fuel economy rating as per the GCC standard UAE.S GSO 42: 2015, as enforced by ESMA in the UAE.

Article 2. Objectives of the Resolution and Implementation Guidelines

2.1. To achieve the objectives of the RAK Energy Efficiency & Renewables Strategy 2040, and to comply with the Resolution, the Government Entities shall ensure that at least 30% of the new Light Vehicles procured from 2019 till 2021 be Efficient Vehicles, and at least 1/3rd of the Efficient Vehicles thus procured be Electric Vehicles or Hybrid Vehicles (the "Objective").

Article 3. Procurement of Efficient Vehicles

- 3.1. Each Government Entity shall develop an Efficient Vehicle procurement plan to achieve the Objective. This plan shall include a forecast of the total number of Light Vehicles to be procured from 2019 till 2021, and the types of Light Vehicles to be procured, with particular focus on Efficient Vehicles.
- 3.2. The Efficient Vehicle procurement plan shall be developed within three (3) months after issuance of these Implementation Guidelines.

- 3.3. Upon request, the Energy Efficiency and Renewables Administration within Ras Al Khaimah Municipality (EE&R) shall provide consultation for Government Entities on the exploration of Efficient Vehicle alternatives to currently procured Light Vehicles.
- 3.4. Each Government Entity shall report annually to the EE&R on the progress of implementation of the Resolution.

Article 4. Public Awareness

- 4.1. Implementation of the Resolution demonstrates the commitment of the Government of Ras Al Khaimah to lead by example in the field of energy efficiency.
- 4.2. Government Entities shall contribute to generating public awareness of their achievement related to the implementation of the Resolution.
- 4.3. The EE&R shall promote implementation of the Resolution by Government Entities and shall support public awareness of the overall intent and progress in the implementation of the Resolution.

Munther Mohammed bin Shaker Al Zaabi Director General, Ras Al Khaimah Municipality Department

Issued on this day the 6^{th} day of the month of Rab. II of the year 1440 Hj Corresponding to the 13^{th} of December of the year 2018.