# Requirements for the Submission for the International Competition on Second Life for Retired Batteries from Electric Vehicles

The submission shall be an **electronic document** (either **Microsoft Word or PDF file)** in **English**, and include the following:

- a Covering Page including the Competition Identity Number (assigned to the Contestant(s) by the Organizer of the Competition upon his/her/their registration of entry), the name(s) of the Contestant(s), and a title of the proposed idea;
- 2. an Abstract not more than one page;
- 3. a Main Part;
- 4. the total number of pages (covering items 1 to 3) not exceeding 50; and
- 5. numbering of each page.

## REQUIREMENTS

#### General

The requirements are as follows:

- It shall be in A4-size format.
- There shall be a 25 mm margin.
- The font shall be Arial 14 points, unless specified otherwise.
- The file size shall not exceed 20 megabyte (MB).

#### Title

The title shall be made in Arial 16 points and bold. It shall be concise and descriptive of the proposed second life for retired batteries from electric vehicles (the proposal).

## Abstract

The abstract shall be in Arial 14 points and italic.

### The Main Part

The Main Part shall elaborate on the proposal including, among others, sections under specific Headings for each of the "originality", "viability", and "value and impact" aspects. The three aspects are as follows:

**Originality** – whether it is an innovative idea which is not yet applied in real life.

**Viability** – whether the concept and the proposed technology is practical, safe, and environmentally sound for real life application.

**Value & Impact** – the extent of utilization of battery capacity and environmental benefits (including reduction in carbon and air pollution emissions).

#### Headings

The headings shall be in Arial 14 points, bold and all caps.

## Sub-Headings

Sub-headings shall be in Arial 14 points, bold and title case.

## Photos, Figures and Tables

Photos, figures and tables, if any, shall be clear and legible.

## Conclusion

A conclusion on the proposal shall be included.

#### Reference

Reference materials, if any, shall follow the Conclusion.

## Appendices

Appendices, if any, shall be attached at the end of the paper.