

APPLYING RAPID IMPACT ASSESSMENT MATRIX (RIAM) TO EVALUATE SOLAR FARM INFRASTRUCTURE SUSTAINABILITY (A CASE STUDY)

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(Times New Roman, 10, centred)

ABSTRACT

Abstract between 150-250 words only. Content of abstract must consist of Background of Research, Statement of Problem, Objective of Research, Methodology of Research, Finding of Research, Recommendation. If the article writing in the Malay language, the abstract should be written in Malay and English language. Content of abstract must consist of Background of Research, Statement of Problem, Objective of Research, Methodology of Research, Finding of Research, Recommendation. If the article writing in the Malay language, the abstract should be written in Malay and English language. Content of abstract must consist of Background of Research, Statement of Problem, Objective of Research, Methodology of Research, Finding of Research, Recommendation. If the article writing in the Malay language, the abstract should be written in Malay and English language. Content of abstract must consist of Background of Research, Statement of Problem, Objective of Research, Methodology of Research, Finding of Research, Recommendation. If the article writing in the Malay language, the abstract should be written in Malay and English language. (Times New Roman, 10, Italic)

Keywords: maximum 5 keywords; separate using “,” (Times New Roman, 10, Italic)

INTRODUCTION

(12 pt)-use styles Heading One-text. Here introduces the paper, and put a nomenclature, if necessary, in a box with the same font size as the rest of the paper. The paragraphs continue from here and are only separated by headings, subheadings, images and formulae using page layout, section break.

Heading Two, Capitalize Each First Word

For this journal, the files must be in MS Word format only and should be formatted accordingly. Please do not alter the formatting and style layouts which have been set up in this template document. As indicated in the template, papers should be prepared in single column format suitable for direct printing onto B5 paper (176mm x 250 mm). Do not number pages on the front (Title page), as page numbers will be added separately for the preprints and the Proceedings. Leave a line clear between paragraphs (spacing 12 pt). All the required style templates are provided in this document with the appropriate name supplied, e.g. choose 1. Heading one for your first order heading text, abstract text for the abstract text etc.

Heading three, capitalize first letter

Bulleted lists may be included and should look like this:

- First point (Hanging 0.5")-Table

All tables should be numbered with Arabic numerals. Headings should be placed above tables, cantered. Leave one line space between the heading and the table. Only horizontal lines should be used within a table, to distinguish the column headings from the body of the table, and immediately above and below the table. Tables must be embedded into the text and not supplied separately. Table title (arial, 10pt, bold, Use styles table caption). Content in the table (Arial, 10pt, use style table content). Please ensure the table is auto-fit to window). Below is an example which authors may find useful.

- Second point (Hanging 0.5")-Figure

All figures should be numbered with Arabic numerals (1, 2,...n). All photographs, schemas, graphs and diagrams are to be referred to as figures. Line drawings should be good quality scans or true electronic output. Low-quality scans are not acceptable. Figures must be embedded into the text and not supplied separately. Lettering and symbols should be clearly defined either in the caption or in a legend provided as part of the figure. Figures should be placed at the top or bottom of a page wherever possible, as close as possible to the first reference to them in the paper. Figure title (arial, 10 pt, styles figure caption). Figure is cantered.

Figure 1: Name of Figure (Styles: Figure Caption)

- Third point (Hanging 0.5")-Equation

Equations and formulae should be typed and numbered consecutively with Arabic numerals in parentheses on the right hand side of the page (if referred to explicitly in the text). They should also be separated from the surrounding text by one space (12 pt)

$$\rho = \frac{E}{J_c(T = \text{const.}) \cdot \left(P \cdot \left(\frac{E}{E_c} \right)^m + (1 - P) \right)} \quad (1)$$

METHODOLOGY

The method section consists of a description concerning the research design, sampling, data sources, data collection, and data analysis all presented in the form of paragraphs.

RESULTS AND DISCUSSION

The findings/results and discussion section consist of a description of the results of the data analysis to answer the research question(s) and their meanings seen from current theories and references of the area addressed.

Please verify the table numbers and their references in the text before submitting your article for review.

The table should be formatted as follow:

Table 1: Name of Table (Styles: Table Caption)

An example of a column heading	Column A (<i>t</i>)	Column B (<i>T</i>)
Style Table Content	1	2
Add entry	3	4
And another entry	5	6

ACKNOWLEDGEMENT

These and the Reference headings are in bold but have no numbers. Text below continues as normal-text.

REFERENCES

Please ensure reference as in the text is listed in the reference part (crosscheck). Reference should be in APA format (leave space between references):

Litman, T., & Burwell, D. (2006). Issues in Sustainable Transportation. *International Journal of Global Environmental Issues*, 6(4), 331.

Mustafa, M. N. (2005). *Overview of Current Road Safety Situation in Malaysia*. Highway Planning Unit, Road Safety Section, Ministry of Works, 5–9.