

Journal of Electrical Engineering & Technology

Dear Editor,

Dear Prof. Nojeng, Syarifuddin

Manuscript ID(J-13-10-015(Ver. 0001)) entitled "Harmonic Distortion Contribution in the Transmission Loss Allocation: A New Scheme for Industry Consumer in Deregulated Energy Market " which you submitted to the Journal of Electrical Engineering & Technology, has been reviewed. The comments of the reviewer(s) are included at the bottom of this letter.

The reviewer(s) have recommended publication, but also suggest some revisions to your manuscript. Therefore, I invite you to respond to the reviewer(s)' comments and revise your manuscript.

You will be unable to make your revisions on the originally submitted version of the manuscript. Instead, revise your manuscript using a word processing program and save it on your computer. Please also highlight the changes to your manuscript within the document by using the track changes mode in MS Word or by using bold or colored text.

Once the revised manuscript is prepared, you can upload it and submit it through your Author Center.

When submitting your revised manuscript, you will be able to respond to the comments made by the reviewer(s) in the space provided. You can use this space to document any changes you make to the original manuscript. In order to expedite the processing of the revised manuscript, please be as specific as possible in your response to the reviewer(s).

Once again, thank you for submitting your manuscript to the Journal of Electrical Engineering & Technology and I look forward to receiving your revision.

Sincerely,

Editor-in-Chief,

Prof. Jaeseok Choi

Journal of Electrical Engineering & Technology

Reviewer 1 :

This article proposes a new scheme for Industrial Consumer in Deregulated Energy Market about Harmonic Distortion Contribution in the Transmission Loss Allocation. However, the reviewer has been following concerns regarding the paper:

[1] The motivation of using the proposed scheme should be fully justified. What are the merit points of the proposed technique over the existing methods used for Harmonic Distortion Contribution in the Transmission Loss Allocation? What is novel about the proposed solution? What is the main idea of proposed scheme?

[2] On page 2 there are two equations with numbers (4).

[3] Please provide more information about the proposed method in section 3 especially about equation (13).

[4] There are some unknown parameters in the equations, for instance  $L_{dj}^h$  . Please check all the equations or add nomenclature prior to the introduction section.

[5] In the line just above Fig. 2 of Fig. 2, "Fig. 3" may be wrong.

[6] In the paragraph above Table 1, "Table 3" may be wrong.

[7] Case studies would be improved. The reviewer suggests that the authors present some existing results (tested on the IEEE 30 bus) in the manuscript and compare them with the obtained results.

[8] Please completely explain the results of table 1 and table 2. The reviewer cannot find the explanation for the results of table 2.

[9] Please explain how THD of lower than 5% can effect on the price.

[10] Please, provide more information about the economical aspect of the proposed method.

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Dear Prof. Nojeng, Syarifuddin

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[1]it would be better to re arrange all equations number.

[2]for better understanding of the result it would be better to provide more information about the economical aspect of the proposed method.

[3]it would be better to use Diagram for explain the table .

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## Journal of Electrical Engineering & Technology

Dear Prof. Nojeng, Syarifuddin

It is a pleasure to accept your manuscript entitled "**Harmonic Distortion Contribution in the Transmission Loss Allocation: A New Scheme for Industry Consumer in Deregulated Energy Market** " in its current form for publication in the Journal of Electrical Engineering & Technology. The comments of the reviewer(s) who reviewed your manuscript are included at the foot of this letter.

Please submit your final MS-word format file as final template and copyright file.

Thank you for your fine contribution. On behalf of the Editors of the Journal of Electrical Engineering & Technology, we look forward to your continued contributions to the Journal.

Sincerely,

Editor-in-Chief,  
Prof. Jaeseok Choi  
Journal of Electrical Engineering & Technology

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