

**LEMBAR
HASIL PENILAIAN SEJAWAT SEBIDANG ATAU PEER REVIEW
KARYA ILMIAH : JURNAL ILMIAH**

Judul Jurnal Ilmiah (Artikel) : Incorporating SCADA Software and High Level Programming Language for Implementing the Optimization Technique in Smart Grid
 Penulis Jurnal Ilmiah : Aryunto Soetedjo, Abraham Lomi, Yusuf Ismail Nakhoda
 Status Pengusul : ~~Penulis Mandiri~~ / Penulis Pertama / ~~Penulis ke-....~~ / Penulis Korespondensi.
 Identitas Jurnal Ilmiah : a. Nama Jurnal : International Journal of Innovative Computing, Information and Control
 b. Nomor ISSN : 1349-418X
 c. Volume/nomor, bulan, tahun : 13/3, Juni, 2017
 d. Penerbit : IJICIC Editorial Office
 e. DOI artikel (jika ada) : <https://doi.org/10.24507/ijicic.13.03.711>
 f. Alamat Web Jurnal : [http://www.ijicic.org/vol-13\(3\).htm](http://www.ijicic.org/vol-13(3).htm)
 g. Terindeks di Scimagojr/Thomson Reuter ISI knowledge atau di

Kategori Publikasi Karya Ilmiah : Jurnal Ilmiah Internasional / Internasional Bereputasi
 (beri \checkmark pada kategori yang tepat) : Jurnal Ilmiah Nasional Terakreditasi
 Jurnal Ilmiah Nasional / Nasional Terindeks di DOAJ, CABI, COPERNICUS

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a. Kelengkapan unsur isi artikel (10 %)	4			3,9
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d. Kelengkapan unsur dan kualitas terbitan jurnal (30%)	12			11,7
Total = (100%)	40			39
Nilai Pengusul = skor penulis pertama & korespondensi		0,6 x 39		23,4

Komentar Peer Reviewer

- Kelengkapan dan kesesuaian unsur : *boleh n tambah kan kesian pustaka terkait mapul : ug n sukutkan*
- Ruang lingkup & kedalaman pembahasan : *Teknik optimasi ug n sukutkan perlu n lengkapi flowchart sks objective function & constraint mengada gelas*
- Kecukupan dan kemutakhiran data/informasi dan metodologi : *Referensi cukup banyak tapi minimum net journal terkait*
- Kelengkapan unsur dan kualitas terbitan jurnal : *Terindeks Q2 pd Scimagojr*
- Indikasi Plagiasi : *Tidak ditemukan unsur plagiasi*
- Kesesuaian bidang ilmu : *sesuai bidang ilmu*

Malang, 25 Pebruari 2021
Reviewer 2,



Prof. Dr. Eng. Ir. I Made Wartana, MT
 NIP/NIDN : 196105031992021001/ 0003056101
 Unit kerja : Prodi Teknik Elektro
 Fakultas Teknologi Industri
 Institut Teknologi Nasional Malang.
 Jabatan Terakhir : Guru Besar
 Bidang Ilmu : Teknik Elektro

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 (beri \checkmark pada kategori yang tepat) : Jurnal Ilmiah Nasional Terakreditasi
 Jurnal Ilmiah Nasional / Nasional Terindeks di DOAJ, CABI, COPERNICUS

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Komponen Yang Dinilai	Nilai Maksimal Jurnal Ilmiah			Nilai Akhir Yang Diperoleh
	Internasional	Nasional Terakreditasi	Nasional Tidak Terakreditasi	
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a. Kelengkapan unsur isi artikel (10 %)	2,4			2,4
b. Ruang lingkup dan kedalaman pembahasan (30 %)	7,2			6
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30 %)	7,2			7,2
d. Kelengkapan unsur dan kualitas terbitan jurnal (30%)	7,2			7,2
Total = (100%)	24			22,8
Nilai Pengusul =				

Komentar Peer Reviewer

- Kelengkapan dan kesesuaian unsur :
 - > Cukup lengkap & sesuai thd
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- Ruang lingkup & kedalaman pembahasan:
 - > Hukuk perlu juga dibahas
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 - > Ditambah mutakhir
 - > Demikian juga informasi
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 - > IJICIC merupakan jurnal
 - > terakreditasi
- Indikasi Plagiasi:
 - > Plagiasi tidak ditemukan
 - > karena cita-cita sangat kecil
- Kesesuaian bidang ilmu :
 - > sangat relevan

Malang, 16 Maret 2021

Reviewer 1,

Prof. Dr. Ir. Adi Soeprijanto, M.T.

NIP/NIDN : 196404051990021001

Unit kerja : Prodi Teknik Elektro

ITS Surabaya

Jabatan Terakhir : Guru Besar

Bidang Ilmu : Teknik Elektro



Aryuanto Soetedjo <aryuanto@gmail.com>

Acceptance Letter: IJICIC-1610-0017 (2-1)

1 message

office@ijcic.net <office@ijcic.net>
To: aryuanto@gmail.com

Fri, Feb 3, 2017 at 9:30 PM

Dear Dr. Aryuanto Soetedjo,

I am pleased to let you know that your paper submitted to IJICIC below

Reference No.: IJICIC-1610-0017

Title: Incorporating SCADA Software and High Level Programming Language for Implementing the Optimization Technique in Smart Grid

Author(s): Aryuanto Soetedjo, Abraham Lomi, Yusuf Ismail Nakhoda

has been accepted for publication in International Journal of Innovative Computing, Information and Control (IJICIC). Please use the IJICIC style files (<http://www.ijcic.net/ijcic/index.html>) to prepare the final version of your paper.

Please send the final version, the Copyright Form (<http://www.ijcic.net/ijcic/index.html>) and the completed Invoice Letter on IJICIC online submission system (<http://www.ijcic.net>) within three weeks' time.

Please feel free to contact me if you have any questions.

Sincerely yours,

Dr. Yan SHI

Executive Editor, IJICIC

Professor, General Education Center (Kumamoto/Aso), Tokai University

9-1-1, Toroku, Kumamoto 862-8652, Japan

Tel.: 81-96-386-2666, Fax: 81-96-386-2666

E-mail: office@ijcic.net



Aryunto Soetedjo <aryunto@gmail.com>

Review Result: IJICIC-1610-0017 (1)

1 message

office@ijcic.net <office@ijcic.net>
To: aryunto@gmail.com

Sun, Nov 27, 2016 at 8:12 PM

Dear Dr. Aryunto Soetedjo,

Reference No.: IJICIC-1610-0017

Title: Incorporating SCADA Software and High Level Programming Language for Implementing the Optimization Technique in Smart Grid

Author(s): Aryunto Soetedjo, Abraham Lomi, Yusuf Ismail Nakhoda

The paper above you submitted for possible publication in International Journal of Innovative Computing, Information and Control (IJICIC), has been reviewed by an Associate Editor and/or reviewers. Based on the Associate Editor's recommendation with which I concur (see the bottom of this email), I am sorry to inform you that your paper is not publishable in its current form. However, it may be publishable after extensive revision and rewriting. If you decide to do this, I would suggest that you carefully consider the comments of the Associate Editor/reviewers, and submit the revised version and response letter to IJICIC Office within three months from the date of this letter.

Thank you for your submission to IJICIC. We welcome all future papers that you may wish to be considered for publication.

Best Regards,

Dr. Yan SHI

Executive Editor, IJICIC

Professor, General Education Center (Kumamoto/Aso), Tokai University

9-1-1, Toroku, Kumamoto 862-8652, Japan

Tel.: 81-96-386-2666, Fax: 81-96-386-2666

E-mail: office@ijcic.net

Comments: (1) The work presents the software development by incorporating the Winlog SCADA software and the Delphi program to implement the optimization technique in Smart Grid, which is of good contribution.
(2) In the Introduction, the incremental contribution of the work from the literature is suggested to be highlighted.
(3) Why is the Modbus TCP protocol used to connect the Winlog SCADA and the Delphi program? More justifications are suggested to be added, in order to highlight the reasonability.
(4) What is the specific meaning of the optimization technique in smart grid? Please make clear the focusing problem before presenting the contribution.
(5) Corresponding explanations on the objective and constraints in the optimization model should be added, in order to make it easy to understand the focusing model.
(6) Is the model extant in the literature or formulated by the work? If extant, please add corresponding citations.
(7) The specific incorporation between the SCADA software and the Delphi program is suggested to be highlighted in Section 3.
(8) In the simulation, the figure results are suggested to be improved with clearer resolution.
(9) Some syntax errors exist in the manuscript, such as the "...to minimize the costs of devices consist of the electricity and the heat..." on Page 2 and the "...They developed the testbed consists of..." on Page 3.



Aryuanto Soetedjo <aryuanto@gmail.com>

Submission Confirmation (IJICIC-1610-0017)

1 message

office@ijcic.net <office@ijcic.net>
To: aryuanto@gmail.com

Thu, Oct 13, 2016 at 10:04 PM

Dear Dr. Aryuanto Soetedjo,

We are pleased to receive your manuscript for possible publication in International Journal of Innovative Computing, Information and Control (IJICIC).

Reference No.: IJICIC-1610-0017

Title: Incorporating SCADA Software and High Level Programming Language for Implementing the Optimization Technique in Smart Grid

Author(s): Aryuanto Soetedjo, Abraham Lomi, Yusuf Ismail Nakhoda

It has been assigned the above number "IJICIC-1610-0017". We hope to process the submission within next three to four months.

IJICIC policy presupposes that the manuscript you have submitted has not been published, is not scheduled to be published, and indeed is not currently under review for publication elsewhere. If this is not the case, please notify this office immediately.

Please remember in any future correspondence regarding this article to always include its manuscript number IJICIC-1610-0017.

Thanks for submitting your manuscript to IJICIC.

Kind regards,

Dr. Yan SHI

Executive Editor, IJICIC

Professor, General Education Center (Kumamoto/Aso), Tokai University

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