

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

Judul karya ilmiah (paper)	:	<i>Analysis of ISO 9001:2015 certification readiness of JP-Graha product of Jasaraha Putera using gap analysis</i>	
Jumlah Penulis	:	<b>Bambang Purwanganono</b> , Arfan Bakhtiar, Rifky Rahman H.	
Status Pengusul	:	Penulis ke-1	
Identitas Makalah	:	a. Judul Prosiding	: 2018, 5 <sup>th</sup> Annual Conference on Industrial and System Engineering-ICES Meeting. (ACISE-ICES 2018)
		b. ISBN/ISSN	:
		c. Tahun Terbit, Tempat Pelaksanaan	: Yogyakarta
		d. Penerbit/organiser	: SHS Web Conference
		e. Alamat repository PT/web prosiding	:
PROSIDING :	<a href="https://www.shs-conferences.org/articles/shsconf/abs/2018/10/contents/contents.html">https://www.shs-conferences.org/articles/shsconf/abs/2018/10/contents/contents.html</a>		
ARTIKEL :	<a href="https://www.shs-conferences.org/articles/shsconf/abs/2018/10/shsconf_ices2018_01005/shsconf_ices2018_01005.html">https://www.shs-conferences.org/articles/shsconf/abs/2018/10/shsconf_ices2018_01005/shsconf_ices2018_01005.html</a>		
		f. Terindeks di (jika ada)	: Scopus
		g. Turnitin Similarity :	17%
Kategori Publikasi Makalah (beri ✓ pada kategori yang tepat)	:	<input checked="" type="checkbox"/>	<u>✓ Prosiding Forum Ilmiah Internasional</u>
		<input type="checkbox"/>	Prosiding Forum Ilmiah Nasional

Hasil Penilaian *Peer Review* :

Komponen Yang Dinilai	Nilai Maksimal Karya Ilmiah (Isikan di kolom yang sesuai)		Nilai Akhir Yang Diperoleh
	Internasional	Nasional	
a. Kelengkapan unsur isi prosiding (10%)	3		2.5
b. Ruang lingkup dan kedalaman pembahasan (30%)	9		8.0
c. Kecukupan dan kemutahiran data/informasi dan metodologi (30%)	9		8.2
d. Kelengkapan unsur dan kualitas terbitan/prosiding(30%)	9		8.5
<b>Total = (100%)</b>	30		27.2
<b>Nilai Pengusul = (60%)*27.2 = 16.32</b>			

**Catatan Penilaian Paper oleh Reviewer :**

- Kesesuaian dan kelengkapan unsur isi paper:** Unsur ini makalah ini telah sesuai dengan format penulisan dalam SHS Web Conference. Secara substansi, topic makalah ini sangat relevan dengan bidang keilmuan Teknik Industri. Penulisan telah disusun dengan rapi dan hati-hati
- Ruang lingkup dan kedalaman pembahasan:** Ruang lingkup pembahasan cukup baik tetapi kedalaman analisis masih kurang hal ini terlihat dari daftar rujukan yang masih terbatas.
- Kecukupan dan kemutahiran data/informasi dan metodologi:** Topik yang disampaikan relative masih baru dan belum banyak kajian yang dilakukan pada topic ini. Metodologi ISO adalah tool yang relative baru ada saat penelitian dilakukan dan variable yang diteliti menggunakan Metodologi tersebut. Peneliti seharusnya dapat menggunakan rujukan yang terkait untuk memperkuat teori yang digunakan.
- Kelengkapan unsur dan kualitas terbitan:** Makalah dipresentasikan di kegiatan Seminar Internasional 5<sup>th</sup> Annual Conference on Industrial and System Engineering-ICES Meeting. (ACISE-ICES 2018). Selanjutnya diterbitkan di SHS Web Conference, 2012, terindeks Scopus sehingga kualitas terbitan bagus

Reviewer 1  
Semarang,

Prof Ir. Moses Laksono Singgih, MSc, PhD  
NIP. 195908171987031002  
Unit kerja : Dept. Teknik Industri ITS  
Bidang Ilmu: Produktivitas dan Kualitas

**LEMBAR  
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KARYA ILMIAH : PROSIDING**

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Jumlah Penulis : **Bambang Purwanganono**, Arfan Bakhtiar, Rifky Rahman H.

Status Pengusul : Penulis ke-1

Identitas Makalah : a. Judul Prosiding : International Cooperation for Education about Standardization 2018 (ICES 2018) Conference Joint International Conference with 5th ACISE (Annual Conference on Industrial and System Engineering) and World Standard Cooperation Academic Day

b. ISBN/ISSN : 978-073541590-4

c. Tahun Terbit, Tempat Pelaksanaan : 3-5 July 2018, Yogyakarta

d. Penerbit/organiser : EDP Sciences, 2018

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f. Terindeks di (jika ada) : Web Of Science, DOAJ

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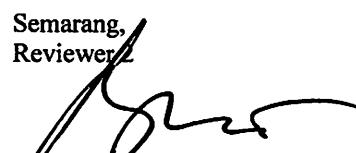
Hasil Penilaian *Peer Review* :

<b>Komponen Yang Dinilai</b>	<b>Nilai Maksimal Prosiding</b>		<b>Nilai Akhir Yang Diperoleh</b>
	<b>Internasional</b>	<b>Nasional</b>	
a. Kelengkapan unsur isi prosiding (10%)	3		3
b. Ruang lingkup dan kedalaman pembahasan (30%)	9		5
c. Kecukupan dan kemutahiran data/informasi dan metodologi (30%)	9		5
d. Kelengkapan unsur dan kualitas terbitan/prosiding(30%)	9		6
<b>Total = (100%)</b>	<b>30</b>		<b>19</b>
<b>Nilai Pengusul = (60%)*19= 11.4</b>			

**Catatan Penilaian Paper oleh Reviewer :**

- Kesesuaian dan kelengkapan unsur isi paper:** As guided by the Conference author's guidelines.  
Elements of the paper are quite comprehensive as supposed
- Ruang lingkup dan kedalaman pembahasan:** Score & range are not clear to need more elaboration  
Line of products studied should be broadened to include other products of the company
- Kecukupan dan kemutahiran data/informasi dan metodologi:** No or limited discussion on Data Processing  
Why certification is just now being the concern of the company? Need elaboration
- Kelengkapan unsur dan kualitas terbitan:** Table design is too long, not in single page, should be better in the formatting  
It is the fifth ACISE Conference and this event is supported by International Standard Bodies

Semarang,  
Reviewer



Prof Dr Dradjad Irianto  
NIP. 196206231988021001  
Unit kerja : Dept. Teknik Industri ITB  
Kelompok Keahlian Sistem Manufaktur ITB  
GB bidang Rekayasa Kualitas

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ARTIKEL	:	978-073541590-4 3-5 July 2018, Yogyakarta	
		: EDP Sciences, 2018	
		e. Alamat repository PT/web prosiding :	
Kategori Publikasi Makalah (beri ✓ pada kategori yang tepat)	:	<input type="checkbox"/> ✓ Prosiding Forum Ilmiah Internasional <input checked="" type="checkbox"/> Prosiding Forum Ilmiah Nasional	

Hasil Penilaian Peer Review :

Komponen Yang Dinilai	Nilai Maksimal Jurnal Ilmiah		Nilai Yang Diperoleh
	Reviewer 1	Reviewer 2	
a. Kelengkapan unsur isi prosiding (10%)	2.5	3	2.75
b. Ruang lingkup dan kedalaman pembahasan (30%)	8.0	5	6.5
c. Kecukupan dan kemutahiran data/informasi dan metodologi (30%)	8.2	5	6.6
d. Kelengkapan unsur dan kualitas penerbit (30%)	8.5	6	7.25
Total = (100%)	27.2	19	23.1
Nilai Pengusul = 60%	16.32	11.4	13.86

Semarang,  
Reviewer 1

Prof Ir. Moses Laksono Singgih, MSc, PhD  
NIP. 195908171987031002  
Unit kerja : Dept. Teknik Industri ITS  
Kelompok Keahlian: Produktivitas dan Kualitas

Reviewer 2

Prof Dr Dradjad Irianto  
NIP. 196206231988021001  
Unit kerja : Dept. Teknik Industri ITB  
Kelompok Keahlian Sistem Manufaktur ITB  
GB bidang Rekayasa Kualitas

# **SERTIFIKAT**



# *Certificate of Appreciation*

This is to certify that

**Bambang Purwanggono**

has participated as a

**PRESENTER**

"Analysis of ISO 9001:2015 Certification Readiness of JP-Graha Product of PT. Jasaraharja Putera using Gap Analysis"

in the

**International Cooperation for Education about Standardization (ICES) 2018 Conference**

Joint International Conference with 5<sup>th</sup> ACISE (Annual Conference on Industrial and System Engineering) & World Standards Cooperation (WSC) Academic Day

**"Strengthening Industry and Engineering, Science, and Management Education through Standardization Learning"**

YOGYAKARTA, INDONESIA | 3-5 JULY 2018

Dr. Bambang Purwanggono  
Chair of ICES 2018 Conference



Dhomas Hatta Fudholi, PhD.  
Co-Chair of ICES 2018 Conference



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**International Cooperation for Education about Standardization 2018 (ICES 2018) Conference Joint International Conference with 5<sup>th</sup> ACISE (Annual Conference on Industrial and System Engineering) and World Standard Cooperation Academic Day**

**Yogyakarta, Indonesia, July 3-5, 2018**

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