

**From:** ICADDEIS 2021 [icadeis2021@easychair.org](mailto:icadeis2021@easychair.org)  
**Subject:** ICADDEIS 2021 notification for paper 45  
**Date:** 14 August 2021 09.46  
**To:** Alam Rahmatulloh [alam@unsil.ac.id](mailto:alam@unsil.ac.id)

---

Dear Alam Rahmatulloh, Dewi Wulan Sari, Rahmi Nur Shofa, Irfan Darmawan

On behalf of the Committee for International Conference on Advancement in Data Science, E-learning and Information Systems (ICADDEIS 2021) we are pleased to inform you that your submission:  
Manuscript : Microservices-based IoT Monitoring Application with a Domain-driven Design Approach  
Manuscript ID : 45

has been reviewed by technical reviewer(s) and accepted for presentation at ICADDEIS 2021 through a fully virtual conference. After fulfill all requirements, the papers will be published in IEEE Xplore

You are therefore requested to:

1. Submit a Camera-ready (CR) paper by August, 30th 2021 by updating the paper submission in the Easy Chair as well as send an email Word (Doc) & PDF Version to the Program Chair ([icadeis2021@gmail.com](mailto:icadeis2021@gmail.com))

Please refer to the CR template and submission guidelines at <http://www.icadeis.com/> before submitting the paper. You are required to strictly follow the format and incorporate the reviewers' comments, which have been included in this message.

2. pay for the conference's registration fee (Rp. 6.000.000,- through :

Account Number : 8321066202100020

Account Name : Telkom University-ICADDEIS 2021

Swift Code : BNINIDJA

Bank Name : Bank Nasional Indonesia (BNI)

Bank Address : Jl, Perintis Kemerdekaan no. 3 Bandung

IBAN : 3333873333

Payment References: PaperID, ICADDEIS2021

Registration payment via Bank Transfer should be done before September 15, 2021.

(Actual debit amount is subject to change according to the exchange rate)

3. Email to [icadeis2021@gmail.com](mailto:icadeis2021@gmail.com) for the receipt as a proof of the payment. Paper(s) without payment will not be considered for publication.

Send the copy of plagiarism report (under 20 %) to your Program Chair. Below is the email address of the Program Chair: [icadeis2021@gmail.com](mailto:icadeis2021@gmail.com)

Congratulations and hope to see you in the icadeis2020!  
Best regards,

Deden Witarsyah Jacob Ph.D  
Program Committee  
ICADDEIS2021

SUBMISSION: 45

TITLE: Microservices-based IoT Monitoring Application with a Domain-driven Design Approach

----- REVIEW 1 -----

SUBMISSION: 45

TITLE: Microservices-based IoT Monitoring Application with a Domain-driven Design Approach

AUTHORS: Alam Rahmatulloh, Dewi Wulan Sari, Rahmi Nur Shofa and Irfan Darmawan

----- Overall evaluation -----

SCORE: 1 (weak accept)

----- TEXT:

The paper is about implementing microservice in IoT communication, the amount of citations are sufficient, however some revisions need to be made:

1. Some formatting errors are found, for example, Table I caption is still in Indonesian Language
2. Grammar needs improvement, for example, in abstract "Efforts to overcome these problems, in this study, an IoT monitoring ..." is structurally wrong
3. Abstract must contain problem statement
4. Subchapters can be reduced by improving the organization of the paper
5. Some subchapter headers are still in Indonesian Language
6. Discussion should be made in chapter 4 by comparing results in the research with results in related works and the contribution of this paper should be added as a conclusion.
7. Table contents should not be repeated in graphic

----- REVIEW 2 -----

SUBMISSION: 45

TITLE: Microservices-based IoT Monitoring Application with a Domain-driven Design Approach

AUTHORS: Alam Rahmatulloh Dewi Wulan Sari Rahmi Nur Shofa and Irfan Darmawan

----- Overall evaluation -----

SCORE: 2 (accept)

----- TEXT:

This paper is entitled "Microservices-based IoT Monitoring Application with a Domain-driven Design Approach". This paper aims to develop a platform for monitoring multi-project IoT devices. Some notes that can be considered are as follows:

1. There should be some reasons added in the introduction on why use the Domain-driven Design Approach for this research.
2. In the B. Data Collection section, what is the number of reference studies used in this studies? how many journals, books, etc used? And how many experts interviewed for this study?
3. What is the justification to use agile software development methodology?
4. C. System Implementation is in bold, change to non bold.
5. F. Evaluasi is a non english word, change to Evaluation