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[IJECE] Submission Acknowledgement

1 message

Tole Sutikno <ijece@iaesjournal.com>

Mon, Dec 5, 2016 at 7:02 PM

To: Fitri Maya Puspita <pipitmac140201@gmail.com>

Dear Fitri Maya Puspita:

Thank you for submitting the manuscript, "Bit Error Rate (BER) QoS Attribute in Solving Wireless Pricing Scheme on Single Link Multi Service Network" to International Journal of Electrical and Computer Engineering (IJECE). With the online journal management system that we are using, you will be able to track its progress through the editorial process by logging in to the journal web site:

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Submission

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Title and Abstract

Title Bit Error Rate (BER) QoS Attribute in Solving Wireless Pricing Scheme on Single Link Multi Service Network

Abstract Pricing schemes were set up on multi service network of wireless internet pricing scheme to proposed models applying Bit Error Rate QoS attribute due to requirements for ISP to maximize revenue and provide high quality of service to end users. The model was designed by improving the original model together with added parameters and variables to the model of multi- service network by setting the base price (α) and premium quality (β) as variables and parameters. LINGO 11.0 were applied to help finding the solution. The results show that the improved models yield maximum revenue for ISP by applying the improved model by setting up a variable α and β as constant as well as by increasing the cost of all the changes in QoS. The QoS attribute BER is proven to achieve the ISP's goal to maximize the revenue.

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