

ANALISIS PENGENDALIAN PERSEDIAAN BAHAN BAKU UTAMA PEMBUATAN LANTING DENGAN METODE *CONTINUOUS REVIEW SYSTEM* DAN *PERIODIC REVIEW SYSTEM* PADA UMKM BAYU TELA SARI

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ABSTRAK

UMKM BAYU TELA SARI adalah UMKM yang memproduksi makanan tradisional bernama lanting. UMKM mengalami *overstock* dan *stockout*. pada bahan baku singkong mengalami kekurangan sebesar 60 kg selama 3bulan, bahan baku bawang putih mengalami kelebihan sebesar 14 kg selama 3 bulan sedangkan bahan baku minyak goreng mengalami kelebihan sebesar 31,5 kg selama 3bulan. Penelitian ini bertujuan untuk melakukan pengendalian persediaan bahan baku utama pembuatan Lanting sehingga dapat meminimasi total biaya persediaan, dengan menggunakan metode *continuous Review System* dan *Periodic Review System*. Kesimpulan dari penelitian metode *Continuous Review System* sebesar Rp 33.372.335,10 dan *Periodic Review System* Rp.33.429.760,90. serta metode kebijakan UMKM sebesar Rp. 34.475.667,2 metode tersebut mampu memberikan total biaya persediaan selama tiga bulan. Dari ketiga metode tersebut metode *Continuous Review Periodic* lebih efektif dibandingkan Metode kebijakan UMKM dengan selisih sebesar Rp.383.332,1.

Kata Kunci: *continuous Review System*, *Periodic Review System*, Metode Kebijakan UMKM

ANALYSIS OF CONTROLLING MAJOR RAW MATERIALS IN MANUFACTURING LANTING USING CONTINUOUS REVIEW SYSTEM AND PERIODIC REVIEW SYSTEM METHODS ON MSME BAYU TELA SARI

ABSTRACT

MSME BAYU TELA SARI is an MSME that produces a traditional food called *Lanting*. SMEs experience overstock and stockout. the raw material for cassava has a shortage of 60 kg for 3 months, the raw material for garlic has an excess of 14 kg for 3 months while the raw material for cooking oil has an excess of 31.5 kg for 3 months. This study aims to control the inventory of the main raw materials for making *Lanting* so that it can minimize the total inventory cost, using the Continuous Review System and Periodic Review System methods. The conclusion of the continuous review system research method is 33,372,335.10 IDR and the Periodic Review System is 33,429,760.90. IDR as well as the MSME policy method of 34,475,667.2 IDR The method is able to provide the total cost of inventory for three months. Of the three methods, the Continuous Review Periodic method is more effective than the MSME policy method with a difference of 383.332,1 IDR.

Keywords: Continuous Review System, Periodic Review System, MSME Policy Method

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