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Evaluation of Indonesia Sustainable Palm Oil Certification Using Green SCOR

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Abstract

The increasing number of the palm oil industry in Indonesia needs to consider the quality of life of who live around it. Consequently, this prompted the Indonesian government to release an environmental certification as Indonesia Sustainable Palm Oil (ISPO). This is a regulation set by the government to develop the palm oil industry in Indonesia. Furthermore, the results of processed wastewater in this case study were still found to be incompatible. Obviously, ISPO certification needs to be evaluated because the assessment criteria have scope involving plantation, milling industry, distribution vehicle which it incorporated into the supply chain strategy. The purpose of this study is to evaluate the implementation of environmental management based on the ISPO certification criteria. The supply chain strategy using Green SCOR was adopted to overcome problems through purposive sampling technique into 10 respondents who were directly responsible for implementing ISPO certification. The finding showed that there were 23 indicators of environmental management and green supply chain performance was obtained at 84.31%. Further studies are suggested to compare the application of several environmental management certifications by using green SCOR to obtain a comprehensive evaluation of the implementation of production activities.

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