Abstract

The study aims to develop a model of integrated information system that can be used to support the business processes of Small to Medium Enterprise (SME) coconut oil production in North Sulawesi. The proposed system development using Rational Unified Process (RUI) with laboratory test. The results indicates that in developing a business, then the SME needs a tool in the field of information technology to control the amount of oil production adjusted for the orders number from customers; therefore all available resources can be put together in order to bring benefits to the business operation.

References

Andi, Jakarta
5. Chen Q, (2015). Compare and study about owing to the three kinds important
softwaresdevelop process”, Proceeding of the International Conference on Education

**Index Terms**

Computer Science  
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**Keywords**

Integrated systems, information systems, SME, RUI, coconut oil