Managing Halal Foods

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Managing Halal Foods through Power Collaboration between Supply Chain Actors

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ABSTRACK

Labeling Halal foods must consider the difficulty to achieve the business goal by individual organizations because relationships between supply chain actors in Halal foods is affected by the power collaboration an entity to influence another entity to ensure quality assurance system. The purpose of this paper develops a conceptual framework of supply chain Halal foods with considering the power collaboration between supply chain actors from a literature review. The framework is conducted using the SCOR model as modeling tool to investigate the power collaborations between suppliers, manufacturers, distributors and buyers in producing Halal foods. Finding of this study provides a conceptual framework of supply chain Halal foods to develop effective collaborations within the partnerships. Further research suggests conducting other factors that can affect the supply chain Halal foods involving regulations for each region that implement the policy of Halal foods in greater detail.

Keyword: Halal Foods, SCOR model, supply chain, power collaboration.

Introduction

Halal foods required to adopt the supply chain strategy from upstream to downstream to provide the best service in term of quality assurance system to the market. In this way, the buyer has sufficient confidence in consuming Halal foods through basis of trust in the Halal certification as shown on the consumer product or outlet such as a meat shop or restaurant. This certification provides assurance that the product involving the source and facility has been verified by an independent Islamic Certification Authority to be compliant with Shariah laws (Bonne and Verbeke, 2007). Nevertheless, to ensure in labeling Halal foods, the individual organizations must consider the collaboration between supply chain actors that is affected by the power an entity to influence another entity in producing Halal foods. Therefore, Katunzi (2011) revealed that for successful implementation of SCM practice, it depends on the need for breaking down barriers not only between internal issue and business processes, but also across companies within the whole supply chain.

Some researches noted the concept of power collaboration is defined as the ability of one entity to influence the strategies of another entity in order to achieve the effective workings in the relationships and success to gain the competitive advantage (Belaya et al. 2008; Ke and Kee Wei 2008). Moreover, firms developed the collaborations between others supply chain actors in order to achieve efficiencies and competitive advantage in greater benefits for companies (Quesada et al., 2012). Indeed, supply chain practice gained considerable importance because it is difficult to achieve the business goal by individual organizations. Nevertheless, it is easily achieved through collaboration between supply chain actors (Koçoglu et al., 2011).

The aim of this study develops a conceptual framework of supply chain Halal foods with considering the power collaboration between supply chain actors from a literature review. The framework more is conducted using the SCOR model as modeling tool because this model able to manage the supply chain strategy that provides benefits for business process as networking that associated with suppliers, manufacturers, distributors and customers (Fitra, 2013). The paper reviewed several publications available was mainly conducted through online databases in order to search related articles about Halal foods, supply chain practice and power collaboration. Taking into account the limitations below, the total number of 50 papers was found in this study. In addition, the research considers only journal paper and other references published in the period 2000 to 2015. Obviously, this study is expected to be able to contribute in developing the conceptual framework of supply chain Halal foods based on power collaboration between actors of the supply chain.

Supply Chain Strategy

There is one framework to measure the strategy of the supply chain called methodology of Supply Chain Operations Reference (SCOR). It was built by the Supply Chain Council (SCC) as a tool to diagnose the business activities in supply chain management. This approach is used as a set of key performance indicators (Singh et al., 2013), a modeling tool (Bolstorff, 2011) and a benchmarking tool (Ambe and Africa, 2014). This method also is used to investigate the collaborations between suppliers, manufacturers and customers (Wang et al., 2010). In addition, for reengineering business process using SCOR model, it is done based on the stages that have been standardized involving *plan*, *make*, *source*, *deliver* and *return*.

SCOR model is a methodology that can facilitate the blending of business objective, strategy, process and technology in the supply chain (Gulledge et al., 2001). In addition, the SCOR model develops the business processes of an interconnected flow material between business networking as a modeling tool (Verdouw et al., 2010). The advantage of this model, users can design business chain and to develop strategies and improve on technology within a business process. Moreover, SCOR model defines the process into several levels (Cheng et al., 2009). Moreover, SCOR model is also a tool for benchmarking and configurating the strategy of the supply chain which emphasizes there are several measurements in supply chain management (Drzymalski et al., 2006). This measurement is a tool for benchmarking between companies and competitors (Yakovieva et al., 2009). Best practice is a way to improve and configure a set of supply chain processes. Improvement can be done through automation, technology, special skill applied in the process and unique method for distributing. Several softwares provide modules to do best practice based on process at each level.

Power Collaboration

The concept the power collaboration adopted based on the marketing and competitive strategy concepts which it is frame thinking of five force competitive models by Michael Porter at 1980. Pother's five frameworks are a model to configure industry and its competitor in order to identify entity and interactions. There are five frameworks, basic of the competitive strategy model involving industry competitors, threat of substitute products, bargaining power of suppliers, bargaining power of buyers and threat new entrants. This model provides a simple perspective for assessing and analyzing the competitive strength and position of a corporation or business organization (Rachapila and Jansirisak, 2013). Some researches success to leverage Five Forces of Competitive Model to develop other models of competitive model (Jaradat et al., 2013; Grundy, 2013; Renko et al., 2011).

The collaboration between supply chain actors give impacts on competitive strategy. Lemke et al., (2003) studied at four engineering companies in Germany. They revealed manufacturer required to develop efective collaboration with other partnerships in order to provide the best service to the customer. Moreover, Mohanty and Gahan (2012) conducted in the Indian manufacturing sector. They found the role of the manufacturing shows that buyers and supplier becomes more crucial in building colaboration for long lasting partnership with supply chain partners. Thus, it is necessary to conduct

the collaboration manufacture in term of competitive strategy in business process. Moreover, there are many partnerships to support firm or manufacturer to run the business process involving suppliers, distributor and customer. Thus, the collaboration among supply chain actors is expected to determine the power position.

Previous studies on supply chain strategy that support power collaboration including the power of suppler, power of manufacture, power of distributor and power of buyer. Then, it also can be seen in Table 1. There is the power of the supplier to affect the manufacturer in order to push the product based on the supplier's forecasting. It means the supplier holds substantial power to affect company's margin and volume (Braak et al., 2013). According to Gadde and Snehota (2000), this condition occurs because there are very few suppliers of a particular product so it causes there are no substitutes of the product. Furthermore, the product is extremely important to the manufacture because they cannot run the production without product from the supplier. Echtelt et al. (2008) evaluated long term and short term relationship with the supplier. It is helpful in understanding the certain collaborations are effective.

Table 1: Power collaboartion in the previous literature

Power	Prominent Authors	Dimension and perspective on power
Collaboration		The second secon
Supplier	Al-Abdallah et al. (2014)	Cost, quality, flexibility, delivery, and on time
**		product launch.
	Krause et al. (2007)	Supplier development, commitment, social capital
		accumulation and buying performance.
	Echtelt et al. (2008)	Long-term strategic processes and short-term
		operational processes.
Manufacturer	Mukhtar and Shaharoun,	The impact and position of a powerful player in
	(2002)	supply chain strategy
	Huang and Iravani, (2005)	Production policy under selective-information
		sharing.
	Stojanova et al. (2013)	Mass customization of finished product.
Distributor	Ng (2012)	Information, quality, non-retrievable investments,
		goals, joint working and knowledge value.
	Chinomona and Pretorius,	Trust, relationship commitment, relationship
	(2011)	satisfaction and channel cooperation
	Djafar et al. (2013)	Power of distribution channel.
Buyer	Cox (2001, 2007)	Power structure in procurement and supply
		management.
	Auka et al. (2013)	Dimension of service quality involve
		tangibility, reliability, responsiveness, assurance
		and empathy.
	Soliman (2011)	Structural relationship on customers, customer
		knowledge management, and marketing
		performance.

Moreover, improving the productivity in a business process can be achieved with the appropriate relationship between manufacturer and other entities such as suppliers, distributors and buyers (Parvatiyar and Sheth, 2002). Thus, it is expected there are the sharing of information between entities through a system. It means manufacturer and other entities conduct joint forecasting and jointly decides on time and size of the delivery (Mukhtar and Shaharoun, 2002). On the other hand, few enterprises do not require yet to arrange in order to collaborate relationship between manufacturer and other entities. The company tends to pick up the production based on orders because there is no information sharing (Huang and Iravani, 2005). According to Mleczko (2011), most of this type considers high of variant product. In addition, some manufacturer produces the customize product to the customer (Stojanova et al., 2013).

Supply chain strategy face problems more complex when product delivered using long distribution channel. To design the optimum distribution stratgey, the firm required to consider transportation issue involving cost, variability and transportation service provider (Djafar et al., 2013). Power collaboration with the distributor to be crucial part should be considered. To keep the service quality to the customer, the relationship model can be made in the form of agreement that is approved by the firm and distributor (Kim and Mahoney, 2006). In addition, violation of the agreement in the contract gets the punishment because it damages the relationship to win the market. Moreover, Ng (2012) noted that the developing sustainable relationship with distributor enable mutual benefits and improve competitiveness in the industry.

The activity of business process is determined by the buyer requirement because manufacturers produce a number of products from information of the buyer and the demand based on production capacity (Duffy and Fearne, 2004). It means the buyer gives pressure in the place on a business. In addition, according to Cox (2001), reason of the buyer has the power to switches for another product is simple. Therefore, there is a small number of buyers influence the sensitivity of buyer price. Moreover, there are many dimensions that affected the power of the buyer. Auka et al. (2013) studied in retail banking in Kenya. The results indicate that several the dimensions of service quality to the customer have a positive and significant influence on customer loyalty.

Halal Foods

Halal is derived from the Arabic language which means authorized, legal, permitted and allowed to any object or activity that is used or implemented in the religion of Islam. This term is most often used to indicate the food and drinks that are allowed to be consumed by Islam based on the kind of food and how to obtain it. Therefore, Islamic laws prohibit the consumption of alcohol, pork, blood, dead meat, and meat which has not been slaughtered according to Islamic rulings (Zulfakar et al, 2011). These laws are binding and must be observed at all times. Especially for foods, it is the most strictly regulated of all products in Islam. In addition, Zulfakar et al. (2014) noted that many of the foods prohibited by religions on a temporary or permanent basis are of animal origin.

Nowadays, to identify the critical Halal foods, the industries is pushed to control their products with certified Halal prodets through HACCP (Hazard Analysis Critical Control Points) in order to ideally yields guaranteed and trustworthy halal credence quality of foods. Moreover, this method is a worldwide recognized and applied quality assurance system within companies situated at different levels of the agro-food chain (Tieman et al., 2012).

Halal foods represented a chain that muatualy collaborate among supply chain actors and applied the same principles as conventional supply chain with special exception on the type of products that are been handled. Ab Talib et al. (2015) revelad supply chain Halal food involves the process of planning, implementing and controlling the efficient flow and storage of Halal certified product from source to the demand point. It can be also referred to the process of managing the procurement, movement, storage and handling food products through the organisation and the supply chain in compliance with the general principles of Sharia law.

Conceptual Framework of Supply Chain Halal Foods

This research developed the conceptual framework in managing Halal foods through power collaboration in between Supply Chain Actors. It is expected to give implications for any aspects such as industry, policy maker and scholar's knowledge in order to explore the concept supply chain Halal foods. Figure 1 shows the conceptual framework of supply chain Halal foods which it breakdown from SCOR dimension into power collaboration in Halal food processing.

SCOR Dimension	Power Collaboration	Halal Foods Processing	
Source	Power of supplier	Supplier: - Breeding - Livestock Farming - Slaughter Process	
Make	Power of manufacturer	Manufacture : - Meat Processing - Packaging - Labeling	
Deliver	Power of distributor	Distributor: - Retailing and outlet - Transportation - Storage	
Return	Power of buyer	Buyer: - Safety - Haelth - Quality assurance	

Fig 1. Conceptual framework of supply chain Halal foods through SCOR model and power collaboration

The conceptual framework above focuses on the business process in of Halal foods which were then incorporated into the stages of process modeling using the SCOR Model. Although foods processing have similar the core business, they differed in operational strategy in production systems. Therefore, strategy of particular operations within the business process depended on type of collaborations in a supply chain (Miguel and Brito, 2011). Barber (2011) and Kähkönen (2014) revealed that there was some power position of collaborations in the strategy of the supply chain that affected the relationship between supplier, manufacturer, distributor and buyer. These relationships were constructed as power to emphasize certain supply chain actors. Thus, each actor can cooperate to optimize the supply chain network in order to reduce the costs of supply chain in the system (Mizgier et al., 2010).

Moreover, this conceptual framework found that power collaboration within supply chain actors in Halal Food is necessary to be considered in order to develop effective collaborations with the partnerships. Therefore, the actors must identify their own power position in the collaboration to provide the best service of Halal foods to the customer in run the business process. Noémi (2012) revealed in his study that the operation of a supply chain strategy cannot be described without investigating its collaborations.

Conclusions

This paper has explored in previous studies performed on the basis of the paper on Halal foods, supply chain strategy and power collaboration. As the result, this study has shown the development of a conceptual framework of supply chain Halal foods from a literature review to a conceptual framework. Therefore, the case study in Halal foods represented the supply chain of business processes that cooperate with other supply chain actors such as suppliers, manufacturers, distributors and buyers. To support this study, further research is suggested to consider other factors that can affect the supply chain Halal foods involving regulations for each region that implement the policy of Halal foods in greater detail. Moreover, the finding of this study should compare with the research that

success to adopt supply chain Halal foods in Islamic countries in order to validate this conceptual framework.

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References

Ab Talib, M. S., Abdul Hamid, A. B., & Zulfakar, M. H. (2015). Halal supply chain critical success factors: a literature review. *Journal of Islamic Marketing*, 6(1), 44–71.

Al-Abdallah, G. M., Abdallah, A. B., & Bany Hamdan, K. (2014). The Impact of supplier relationship management on competitive performance of manufacturing firms. *International Journal of Business and Management*, 9(2), 192–202.

Ambe, I. M., & Africa, S. (2014). Key indicators for optimising supply chain performance: the case of light vehicle manufacturers in South Africa. *The Journal of Applied Business Research*, 30(1), 277–290.

Auka, D. O., Bosire, J. N., & Matern, V. (2013). Perceived service quality and customer loyalty in retail banking in Kenya. *British Journal of Marketing Studies*, 1(3), 32–61.

Barber, E. (2011). Strategic approaches to domination in supply chains. Supply Chain Management - New Perspectives (pp. 167 – 182).

Belaya, V., Török, T., & Hanf, J. (2008). Recognizing the links between power and trust in managing supply chain relationships. In *12th Congress of the European Association of Agricultural Economists* (pp. 1–4). The Hague, Netherlands.

Bolstorff, P., & Rosenbaum, R. (2011). Supply chain excellence: a handbook for dramatic improvement using the SCOR model (3rd Edition). Cypress, USA: Amacom.

Bonne, K., & Verbeke, W. (2007). Religious values informing halal meat production and the control and delivery of halal credence quality. *Agriculture and Human Values*, 25(1), 35–47.

Braak, A., Dekimpe, M. G., & Geyskens, I. (2013). Retailer private-label margins: the role of supplier and quality-tier differentiation. *Journal of Marketing*, 77, 86–103.

Chinomona, R., & Pretorius, M. (2011). SME manufacturers 'cooperation and dependence on major dealers' expert power in distribution channels. *SAJEMS*, 14(2), 170–187.

Cox, A. (2001). Understanding buyer and supplier power: a framework for procurement and supply competence. *The Journal of Supply Chain Management*, 1–11.

Djafar, W., Amer, Y., & Lee, S.-H. (2013). A review on long distribution channels problems. *International Journal of Materials, Mechanics and Manufacturing*, *I*(1), 60–64.

Drzymalski, J., & Odrey, N. (2006). Development of a process reference model and performance measure for use in a synchronized supply chain (pp.1-40).

Duffy, R., & Fearne, A. (2004). Buyer-supplier relationships: an investigation of moderating factors on the development of partnership characteristics and performance. *International Food and Agribusiness Management Review*, 7(2), 1–25.

- Echtelt, F. E. A. Van, Wynstra, F., Weele, A. J. Van, & Duysters, G. (2008). Managing supplier involvement in new product development: a multiple-case study. *Journal Product Innovation Management*, 25, 180–201.
- Gadde, L., & Snehota, I. (2000). Making the most of supplier relationships. *Industrial Marketing Management*, 29, 305–316.
- Grundy, T. (2006). Rethinking and reinventing Michael Porter's five forces model. *Strategic Change*, 15(5), 213–229.
- Gulledge, T., Cavusoglu, T., & Kessler, T. (2001). Aligning the supply chain operations reference (SCOR) model with enterprise applications: real-time value chain intelligence (pp.1-20).
- Huang, B., & Iravani, S. M. R. (2005). Production control policies in supply chains with selective-information sharing. *Operations Research*, 53(4), 662–674.
- Jaradat, S., Almomani, S., & Bataineh, M. (2013). The impact of porter model's five competence powers on selecting business strategy. *Interdisciplinary Journal Of Contemporary Research In Business*, 5(3), 457–470.
- Jie, F., Parton, K., & Cox, R. (2007). Supply chain practice, supply chain performance indicators and competitive advantage of Australian Beef Enterprises: a conceptual framework. In *Australian Agricultural and Resource Economics Society* (pp. 1–29).
- Kähkönen, A.-K. (2014). The influence of power position on the depth of collaboration. *Supply Chain Management: An International Journal*, 19(1), 17–30.
- Katunzi, T. M. (2011). Investigating the meaning of supplier-manufacturer partnerships an exploratory study. *International Journal of Business and Management*, 6(5), 105–113.
- Ke, W., & Wei, K. (2008). Trust and power influences in supply chain collaboration. In *Supply Chain Analysis: A Handbook on the Interaction of Information, System and Optimization* (pp. 223–239).
- Kim, S. M., & Mahoney, J. T. (2006). Collaborative planning, forecasting and replenishment (CPFR) as a relational contract: an incomplete contracting perspective. *Int. J. Learning and Intellectual Capital* (pp. 1-26).
- Koçoğlu, İ., İmamoğlu, S. Z., İnce, H., & Keskin, H. (2011). The effect of supply chain integration on information sharing: Enhancing the supply chain performance. *Procedia-Social and Behavioral Sciences*, 24,1630-1649.
- Krause, D. R., Handfield, R. B., & Tyler, B. B. (2007). The relationships between supplier development, commitment, social capital accumulation and performance improvement. *Journal of Operations Management*, 25(2), 528–545.
- Lemke, F., Goffin, K., & Szwejczewski, M. (2003). Investigating the meaning of supplier-manufacturer partnerships an exploratory study. *International Journal of Physical Distribution and Logistics Management*, 33(1), 12–35.
- Lestari, F., Ismail, K., Hamid, A. B. A., & Sutopo, W. (2013). Designing supply chain analysis tool using SCOR model (case study in palm oil refinery). In 2013 IEEE International Conference on Industrial Engineering and Engineering Management (IEEM) (pp. 1–5).

Miguel, P. L. D. S., & Brito, L. A. L. (2011). Supply chain management measurement and its influence on Operational Performance. *Journal of Operations and Supply Chain Management*, 4(2), 56–70.

Mizgier, K. J., Wagner, S. M., & Holyst, J. a. (2010). Modeling defaults of companies in multi-stage supply chain networks. *International Journal of Production Economics*, 135(1), 14–23.

Mleczko, J. (2011). High-variety products manufacturing based. *Advances In Manufacturing Science And Technology*, 35(3), 72 – 86.

Mohanty, M. K., & Gahan, P. (2012). Buyer supplier relationship in manufacturing industry - findings from Indian Manufacturing. *Business Intelligence Journal*, 5(2), 319–333.

Mukhtar, M., & Shaharoun, A. M. (2002). Supply chain relationship structures as scenarios. In 14th European Simulation Symposium (pp. 1–5).

Ng, E. (2012). An empirical study on the success factors of supplier-distributor relationships. *Contemporary Management Research*, 8(2), 161–180.

Noémi, V. (2012). Members of a supply chain and their relationships. *Applied Studies in Agribusiness and Commerce*, 131–134.

Parvatiyar, A., & Sheth, J. N. (2002). Customer relationship management: emerging practice, process, and discipline. *Journal of Economic and Social Research*, 3(2), 1–34.

Quesada, H., Gazo, R., & Sanchez, S. (2012). Critical factors affecting supply chain management: a case study in the US Pallet industry. In *Pathways to Supply Chain Excellence* (pp. 33–56).

Rachapila, T., & Jansirisak, S. (2013). Using porter's five forces model for analysing the competitive environment of Thailand's Sweet Corn industry. *International Journal of Business and Social Research (IJBSR)*, 3(3), 174–184.

Renko, N., Sustic, I., & Butigan, R. (2011). Designing marketing strategy using the five competitive forces of small bakery in Croatia. *International Journal of Management Cases*, 10, 376–386.

Singh, R., Sandhu, H. S., Metri, B. A., & Singh, P. (2013). Modeling supply chain performance of organized. *International Journal of Science and Research*, 3(3), 1–10.

Soliman, H. S. (2011). Customer relationship management and its relationship to the marketing performance. *International Journal of Business and Social Science*, 2(10), 474–488.

Stojanova, T., Gecevska, V., Bb, K. A., & Kopje, S. (2013). Implementation of mass customization. *Annals of faculty engineering hunedoara: International Journal Of Engineering*, 11, 227–232.

Tieman, M., van der Vorst, J. G. a. J., & Che Ghazali, M. (2012). Principles in halal supply chain management. *Journal of Islamic Marketing*, 3(3), 217–243.

Verdouw, C. N., Beulens, A. J. M., Trienekens, J. H., & Wolfert, S. (2010). Business process modelling in demand in driven agri-food supply chains (pp. 307-323).

Wang, W. Y. C., Chan, H. K., & Pauleen, D. J. (2010). Aligning business process reengineering in implementing global supply chain systems by the SCOR model. *International Journal of Production Research*, 48(19), 5647–5669.

Yakovieva, N., Sarkis, J., & Sloan, T. W. (2009). Sustainable Benchmarking of Food Supply Chains (pp.1-39).

Yang, Y. C., Yang, P. Y., & Chang, Y.-C. (2009). High Value-added Services as Business Transformation Strategies . In *Academy Of management (AOM)*. USA (pp.1-23).

Zulfakar, M. H., Anuar, M. M., & Talib, M. S. A. (2014). Conceptual framework on halal food supply chain integrity enhancement. *Procedia - Social and Behavioral Sciences*, 121, 58–67.

Zulfakar, M. H., Jie, F., & Chan, C. (2011). Halal food supply chain integrity: from a literature review to a conceptual. In 10th ANZAM Operatons, Supply Chain and Services Management Symposium (pp. 1–24). Melbourne, Australia.

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PAGE 9	