

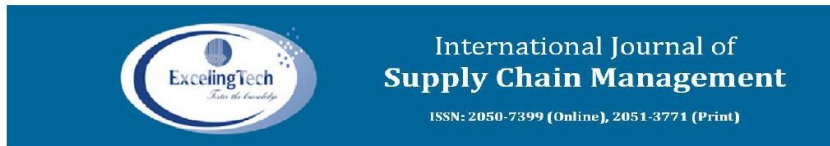
BUKTI SUBMIT ARTIKEL, BUKTI ACCEPTED (LETTER OF ACCEPTENCE) DAN BUKTI REVIEW ANTARA CORRESPONDING AUTHOR DENGAN EDITOR/REVIEWERS

Submit : 21 Juni 2018
accepted (Letter of Acceptence) : 5 January 2019
Publish Online : Agustus 2019

A. Bukti Submit Artikel

The screenshot shows an email client interface. On the left, there's a navigation bar with icons for back, forward, trash, mail, and more. The main content area shows a forwarded message. The sender is Prof. Dr. Md. Mamun Habib, with email address <mamunhabib@gmail.com>. The date is Thu, Jun 21, 2018 at 10:13 PM. The subject is [IJSCM] Journal Registration. The recipient is Emmy Lilimantik, with email address <emmy.lilimantik@unlam.ac.id>. The message content is a registration confirmation for the International Journal of Supply Chain Management (IJSCM). It includes the journal's ISSN (2050-7399 Online, 2051-3771 Print), Scopus Indexed status, and a URL: <http://ojs.excelingtech.co.uk/index.php/IJSCM>. The message also includes a username (emmylilimantik) and password (Indonesia123), and a thank you note from Prof. Dr. Md. Mamun Habib.

B. Bukti accepted (Letter of Acceptance)



Date: 5th January, 2019

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Subject: Acceptance Letter

Dear **Emmy Lilimantik** and **Wildan Rafi**:

Congratulations!

Your Manuscript entitled "*Supply Chain Management in the Catfish Seed Market*" has been accepted with minor revisions for Volume 8, Number 4 of *International Journal of Supply Chain Management (IJSCM)* [ISSN 2050-7399 (Online), 2051-3771 (Print)] that would be published on August 2019. As per reviewers' comments which are defined at the email, you have to submit final manuscript (edited version) within **12th January, 2019**.

Your Journal paper would be indexed in **Scopus (Elsevier)**, DOAJ, EBSCO, Google Scholar, Scirus, GetCited, Scribd, Citeseerx, Newjour and so on.

We look forward to receiving your subsequent research papers.

Best Regards,

M. Habib

Assoc. Prof. Dr. Md. Mamun Habib
Editor-in-Chief
International Journal of Supply Chain Management (IJSCM)
[ISSN 2050-7399 (Online), 2051-3771 (Print)]
<http://ojs.excelingtech.co.uk/index.php/IJSCM>
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London, U.K

C. Bukti review antara corresponding author dengan editor/reviewers

[IJSCM] Editor Decision, Acceptance Letter and Journal Payment - Pape... <https://mail.google.com/mail/u/0/#inbox/FMfcgxwBTsjmwnrKCpCrkvs...>

The screenshot shows a Gmail interface. On the left, the navigation pane includes 'Compose', 'Inbox' (with a red '1' notification), 'Starred', 'Snoozed', 'Sent', 'Drafts', 'More', and a contact named 'Emmy'. The main content area displays an email from 'Dr. Md. Mamun Habib' with the subject '[IJSCM] Editor Decision, Acceptance Letter'. The email body contains the following text:

Dear Emmy Lilimantik:

We have reached a decision regarding your submission to International Journal of Supply Chain Management, "Supply Chain Management in Seed Market".

Our decision: Accepted with minor revisions.

Congratulations!

Reviewers Comments:

1. Please check carefully IJSCM's format (especially double column and font size, spacing, header, the bottom of the left column at the 1st page, text justify, etc.). It's recommended to use the original template which is attached.
 - 1.1 It's noted that there will be no footer but header will be available. You have to add journal info as per template at the bottom of first page in the left column.
 - 1.2 During using double column, you can also use a single column figure or table only or you could reduce the font if it's required. All tables and figures must be fitted within the paper.
 - 1.3 You have to mention all author (s) name, email address in the final manuscript as per journal template as well as the online system.
2. It's highly recommended to avoid old references (particularly before 2005).
3. The findings and novelties of this paper are not clear; therefore, please define clearly the findings and novelties of this paper at "Abstract" and "Conclusion".
4. Explain the recommendations based on your findings.

SUPPLY CHAIN MANAGEMENT IN ANALYSIS OF THE CATFISH CATFISH'S SEED MARKET IN THE MUSTAFA. K'S COMPANY USING SUPPLY CHAIN MANAGEMENT CONCEPT (a study case)

Emmy Lilimantik¹
Wildan Rafi²

- D. ¹Lecturer of Agrobisnis Fishery Study Program, Lambung Mangkurat University.
E. ²Student of Agrobisnis Fishery Study Program, Lambung Mangkurat University.

Commented [A1]: Dear author, thank you for giving me this opportunity to assist you. Your paper required an extensive edit for flow, language, and grammar. Please go through my changes carefully and do not hesitate to send in your questions. Furthermore, you can opt for our multiple round editing service in case of further revisions to your manuscript. Thank you and all the best for your submission!

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SUPPLY CHAIN MANAGEMENT IN THE CATFISH SEED MARKET

ABSTRACT

This study aims to examine observe the concept of the Supply Chain Management in the Mustafa: K Company in Sarang Halang Village, Pelaihari Subdistrict, in the Tanah Laut secondary Data that used in this study are primary and secondary data and, while the method Sampling method to examine observe the supply chain model. seeds from a different source Zahra fish seed company because they have technical skill in terms three sizes of which are 1-inch, 1.5-inch, and 2 inches with the aim to minimize mortality rate it sold selling it to the fish farmers. and (e) The distribution system of fish seeds to fish farmers the delivery distance, and the time of delivery. The company's (2) Supply Chain Model on (-Company Agent of Zahra Catfish seeds), Distributors (Individual Company Mustafa: K), and Customers (the fish farmers).
Keywords: Catfish, Mustafa K. Company, SCM coverage area, and Supply Chain Model-

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INTRODUCTION

The rigors of today's Intense business competition pushes the business esman to make many of the such changes that being made is the development of by developing a market efficiency (2016). Market efficiency is expected to is beneficial for both improve the states of the producers Improving supply chain management is the most important aspect of creating To create an system, the main thing that need to be improved is managing the supply chain. (Wilhelm, Blome, network of several companies that work together to deliver a product to the final consumer the Xu, Ruan, and Lu, 2017).

The SCM concept owes its emergence to the SCM concept emerged because of the awareness of the importance of the role from importance all participant of in producing creating cheap, good quality products that are cheap, have a good quality, and fast quickly (Pujawan, planning, coordination, the control of raw materials, parts, and final products from suppliers to costumers. (Singh ; Mishra., 2014).

SCM is a part of operational management (Li, 2014), SCM will improves operational performance performance in delivery time and reduces transaction costs, which means it will also Westbrook, 2001). Song, Li, Wu, Liang, and Dolgui (2017) discuss the explained that there is a SCM implementation on product quality and innovation. SCM covers various activities ranging from raw material procurement, production, marketing, and transportation (Pujawan, 2010; Zabidi, 2001).

Implementing The implementation of SCM concept in the fishery sector is expected to will improve the quality and quantity of fishery products. The quality of fish seeds has an important role in the fishery Fishery sector, especially in the filed of cultivation is influenced by the quality of fish seeds produced, as because it the quality of fish seeds will affects the growth of fish (Alam, 2010). Good quality If the fish seeds quality is good, then the ensure rapid fish growth and vice versa will be fast, otherwise if the quality of the fish seed is not good, then the growth will be slow, which has a direct effect on So it is very influential to the production (Karim, Keus, Ullah, Kassam, Phillips, and Beveridge., 2016).

People in South Kalimantan developed f Freshwater aquaculture is a cultivation activity that people in South Kalimantan developed, considering the potential of public waters are wide enough. One of the areas in South Kalimantan that cultivates fish is the Tanah Lauh Regency.

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with various fish species ~~consist such as~~ of Catfish, Patin, Nila, and Mas. Table 1 shows
aquaculture production from 2014 until 2016 as per the ~~Based on~~ Performance Report of
Fisheries Office of Tanah Laut Regency, 2016, ~~freshwater aquaculture production from 2014~~

Table 1. Fish cultivation fish production data in Tanah Laut Regency 2014—2016

No.	Types of Fish	Amount of production per year (ton)			Total production (ton)
		2014	2015	2016	
1.	Catfish	430	1.370	1.250	3.050
2.	Nila	355	1.360	925	2.640
3.	Mas	345	1.360	940	2.645
4.	Patin	372	1.363	850	2.585

In Table 1 shows that catfish are explains that the most cultivated fish species that produce in Tanah Laut Regency is catfish. This fish is liked by the community The community likes this fish because it the price is relatively cheap and taste the taste is good. Catfish cultivation of catfish is not separated from depends on the availability of seeds, mostly that have been mostly generated from hatchery hatchery cultivation techniques, as natural seeds are because the seeds of nature have been very difficult to obtain (Negara, Marsoedi dan Susilo, 2015). The market for of catfish seeds in Tanah Laut Regency can be illustrated from its relationship with depends on the catfish consumption market. High demand for catfish is high, then indicates a good seed market is good, considering to produce catfish consumption desperately need catfish seeds. The number of seed requirements also needed so adjusts to the market needs of the catfish consumption, forming so that the seed market will be formed by itself (Yulinda, 2012). Mr. Mustafa. K owns a One company of the that provides of catfish seeds, is a company owned by Mr Mustafa. K that engaged in the distribution of fish seeds with activities that among others, including information to fish farmers the flow of distribution and also provide information about fish seeds to fish farmers.

LITERATURE REVIEW

The concept of a central tenet of marketing states that this is the importance of knowing needs of customer need is very important to note, because without the buyers, then the products that sold become useless. A market-oriented producer can be said to have adopted a market orientation when production is well planned to meet a particular need or market opportunity (Seitz, Nyhuis, 2015). After the production process, the next important activity is the marketing process, which is distributed to deliver goods from producers to consumers through several marketing chains (Lilimantik, 2010). The marketing chain is a pathway or relationship between passed by the the flow of goods, activities activities, and information from producers to consumers (A.J., Madugu and A. Edward, 2011).

The supply chain is one part of the SCM system (Kozlenkova, Hult, Lund, Mena, and Kecec, 2015), which goal is to managing and delivering products to be efficiently and it usually set in an overall activity from through upstream to downstream activities (Sauer, Seuring, 2017). SCM is a complete chain management cycle from raw materials to suppliers; to operations in the company, and to distribution to consumers (Dias, Lerapetritou, 2017). Oliver & Weber first proposed Supply Chain Management (SCM) was first proposed by Oliver & Weber in 1982 (Lambert, Cooper, and Pagh, 1998). SCM is a complete chain management cycle from raw materials from suppliers to operational activities in the company, continues to distribution until finally the goods reach the consumers. James A. and Mona J. Fitzsimmons (2004) argue that SCM is an approach system for delivering products to the final consumers, using

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information technology ~~that aims to~~ coordinate all supply chain elements ~~from suppliers to~~ (2010). SCM is managing the entire flow of information, materials, and services from raw materials through factories and warehouses to final consumers. Stevenson (2011) defines SCM as a strategic coordination of the supply chain ~~in order to~~ integrate supply and demand ~~SCM's concept is to manage~~ the flow of information, products, and services throughout the ~~Taylor, Castillo, and Vidyanthi~~ ~~Russel et al~~, 2014). Further, Table 1 shows the coverage of SCM

Table 1. Coverage of *Supply Chain Management (SCM)*

Portion	Coverage of activities
Product Development Procurement	Conducting market research, designing new products, involving suppliers in the design of new products- Selecting suppliers, evaluating supplier performance, purchasing raw materials and components, monitoring supply risk, fostering and maintaining relationships with suppliers-
Planning & Control	Demand planning, demand forecasting, capacity planning, production planning, and inventory-
Operation / Production	Production execution, quality control-
Delivery / Distribution	Distribution network planning, shipping scheduling, searching and maintaining relationships with shipping services <u>service companies</u> , monitoring service levels at each distribution center-

Source: Pujawan (2010)

SCM aims to synchronize demand and supply as effectively and efficiently as possible (Stevenson, 2012). ~~Companies must achieve strategic~~ -SCM ~~has a strategic goals that needs to be achieved in order to survive in the competition~~ competition, which requires: To be able to win the market competition then-SCM should be able to provide products that are cheap, have a good quality products, vary, and on time (Pujawan, 2010).

RESEARCH METHOD

A.1. Research Sites

The ~~study uses the purposive sampling method to determine research locations of the research was determined using purposive sampling method in the~~ Mustafa K. Company in Sarang Halang Village, Pelaihari Sub District, Tanah Laut district, South Kalimantan Province, ~~considering that the company is a business of distributing catfish seeds in Tanah Laut Regency.~~

B.1.1. Method and Research Data

~~The method used in this research is~~ This study uses the case study method. As a descriptive approach, the case Case study method as one kind of descriptive approach aims to ~~the research in an performs an intensive evaluation of a, detailed and deeply against a~~ particular individual or company with a narrow area or subject (Neuman, 2014). Research subjects can be ~~individuals~~ individuals, groups, institutions, or communities (Bungin, 2001).

~~This research uses primary and secondary d~~ Data used in this research are primary data and secondary data. The source of p Primary data was obtained from ~~is the~~ the survey and interviews with respondents (Nazir, 2011). ~~The study uses the technique used is by interviewing using~~ interview guide technique (Bungin, 2001). Interview guides usually contain detailed questions ~~about what to obtain data or information they would like to obtain from resource persons from by observing the development of context and interview situations:~~ (Neuman, 2014).

~~Bungin (2006) explains that it is possible to obtain secondary data is taken from the literature study and the study of obtain supporting data and information related to from both previous study results and other supporting data derived from several publications conducted.~~

C.1.2. Data Analysis

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A.1.2.1. SCM Coverage Area

The study uses a qualitative method used to examine view the SCM coverage area is a the actual situation based on using the data in the field (Wilson, Natale., 2001). This method is research results of research and provides discussion as a material for discussion of research results (Miculeac, 2013). -SCM coverage areas in this study include -:

- a-a) Activities to ~~obtain~~ raw material / seeds
- b-b) Production activities
- e-c) Delivery activities-

B.1.3. Supply Chain Model

This study uses the Snowball Sampling technique for its supply chain model in the method for indentif identifies, selects, ing and taking obtains samples in a network to show respondents or between cases (Neuman, 2014). As samples, r Respondents as samples population, and sometimes not always easily to obtained directly in the field (Jan, Brace Govan, (2013), the snowball sampling technique is a method of sampling through the process of roll sing from one respondent to another, usually and usually this method is used to explain the social patterns or communication (sosiometric) of a particular community.

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RESULTS AND DISCUSSION

a.2. Respondent Characteristics

Mr. Mustafa. K's company was established in since 1997 at Sarang Halang Village, Sub-District, Tanah Laut District, South Kalimantan Province. Moving in the fishery sector, fish farmers with coverage the areas include Tanah Laut regency until up to the Tanah Bumbu catfish seeds from the Zahra Company Agent Fish Harechery Hatchery in the Cindai Alus Village, Martapura Sub-District, Banjar District, South Kalimantan Province.

Mustafa K's individual company is a has been declared legal in the government institution because it already has an SIUP (Surat Izin Usaha Perikanan) or Fishery Business License, which is the written permission from government agencies of meeting with the government requirements that already set by the government. The SIUP is compulsory for shall be owned by every person who conducts a all in the fishery business activity.

The SIUP lists the obligations of each fishery company have SIUP listed in on (Article 1 Number 16 of Law Number 31 Year 2004 about Fisheries) and (Article 1 Number 16 of Law Number 31 year 2009 on Amendment to Law Number 31 Year 2004 concerning Fisheries).

b.2.1. SCM Coverage Area

A.2.1.1. Activites to get Obtaining -catfish seeds-

Initially, Individual company owned by Mr. Mustafa. K's was established since 1997 at Blitar areas, using the Cargo Syamsudin Nor airport flight, with a minimum minim delivery 30.000 tail per triptime. With more than Counted in 2000 eatdish-catfish farmers are increasing so cooperate with Zahra Company Agent, of Fish Seed which is managed by Mr. Reja in with the

The Mustafa. K individual company Company interested to cooperates with the Zahra company Company to take the advantage of managerial expertise with various and considerations such as managers of these companies have technical skills in terms of bending, packing seeds, and standard the equipment that they have already meet the technical standards. This ensures so that the a low death rate will be pressed and viewed from the and good quality of fish seeds in Zahra company that can categorized as good seeds.

After several years of working together with Zahra Company, ~~there was a problems in the ownership changing hands~~ to Mr. Yayan. ~~Based on economic and technical~~ the Zahra Company for several reasons, ~~as follows~~ which are:

~~1-a.~~ Mr. Yayan ~~also~~ has the same technical skills ~~in terms of~~ bending and packing seeds, in equipment ~~that has also met the of technical standards~~ ~~standard so that death rate will be~~

~~2-b.~~ ~~As~~ ~~Because~~ they already know the ~~price and the~~ purchase value, ~~so~~ it is easy to set the purchase price ~~to both, so both have the benefit, which benefits both companies.~~ ~~So until~~

2.2. ~~2.~~ ~~The maintenance activities~~ Maintenance of catfish seeds in Mustafa K Ceompany

Catfish breeding criteria in this company consists of ~~three~~3 sizes, which are 1 inch, 1.5 inch, and 2 inch ~~with the aim to minimize mortality rates and pay attention to~~ focus on the quality ~~of catfish seeds as per~~ ~~Based on the Mustafa. K~~ the company's annual records, ~~catfish seeds~~

Table 2. ~~M~~Data on the maintenance of catfish seeds in Mustafa K. Company, ~~from~~ 2000—2016

No.	Year	Total Production (Per/fish size 1 inci)	Total production (Per/fish size 1.5 inci)	Total Production (Per/fish size 2 inci)
1.	2000	50.000	65.000	35.000
2.	2001	40.000	50.000	30.000
3.	2002	80.000	75.000	23.000
4.	2003	80.000	125.000	135.000
5.	2004	35.000	175.000	10.000
6.	2005	200.000	180.000	50.000
7.	2006	221.000	170.000	12.000
8.	2007	30.000	250.000	17.000
9.	2008	20.000	150.000	30.000
10.	2009	47.000	185.000	209.000
11.	2010	236.000	160.000	53.000
12.	2011	54.000	120.000	185.000
13.	2012	172.000	140.000	45.000
14.	2013	213.000	180.000	21.000
15.	2014	40.000	245.000	30.000
16.	2015	372.000	250.000	23.000
17.	2016	36.000	200.000	174.000

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Source: Mustafa-K Company annual record.

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2.3. 3. Delivery activities of catfish seeds from Mustafa K. Company to the fish farmers

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The distribution of fish seeds to fish farmers covers the Tanah Laut district to Tanah Bumbu district. The method used in terms of distribution is prior to transportation, first catfish seeds undergo acclimatization through, which seeds will fasted a day before distribution, to adapt them with the aim for the process of to water and the adaptation of temperature and water adaptation at the time of during dissemination process.

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Transportation used in the delivery of fish seeds using four-wheeled vehicles deliver the seeds; therefore, special so it must really have an attention or special care is necessary to various aspects in order to minimize losses, including a number of losses, that included:

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a. Minimum order quantity of seeds:

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Minimum order at the Mustafa K individual company is 1.000 catfish seeds:

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b. Distance dDelivery

The cost of transport depends upon the further the distance, the delivery distance will have more

a. The delivery area is limited to Tanah Laut regency only, then Tthe company will directly
the fish farmers without any transportation cost but adds it for while for the delivery areas
Bumbu regency, the company will add the transportation cost depend on how far the

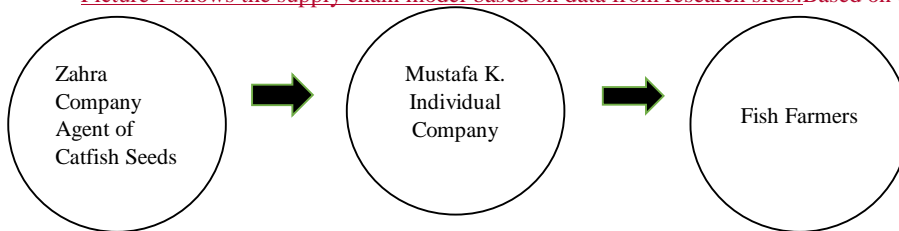
b. Fish farmers can purchase seeds directly from Mustafa K Ccompany.

c. The Ddelivery time-

To minimize a loss in Mustafa K company losses, the company does not deliver the seeds directly
seeds, but initiates a waiting period, then seed is not directly delivered, but usually it will have

e.2.4. Supply Chain Model

Picture 1 shows the supply chain model based on data from research sites. Based on data



FigurePicture 1. Supply chain patterns at Mustafa K. Individual Company

Picture 1 showsexplains that the marketing chain at Mustafa K individual company only
purchase of sale seeds of seeds from Zahra Company Agent of Catfish seeds to the Mustafa K

1. Their long association ensures no disadvantages to either company already cooperating and
2. Zahra Company Agent of Catfish seeds has good seeds and expert quality labor
resources and people who work there have good skills to their area of expertise.
3. The Zahra Company has an efficient sService system resulting in quick at the company of
Zahra Company Agent of Catfish seeds is good because of the schedule accuracy between
the supply and packing of catfish seeds are fairly fast.

In the impementation of the institutions involved in the marketing chain of chatfish seeds in

1. Suppliers (-Zahra Company Agent of Catfish Seeds)
The network beginsbegan when the Zahra Company Agent of Catfish seeds
to inform that the catfish seeds are ready to be takin in accordance with the minimum order
2. Distributor (Mustafa K Individual Company)
TravelThis individual company will directly t approximately 90 minutes to obtainake the
Furthermore, Mustafa K Individual Company will informeconfirm to the fish farmer that the
3. Costumers-Customers (Fish Farmers)
Fish Farmers obtainget confirmation from Mustafa K. Individual Company about their
Ffish farmers will immediately tell the location toinform the Mustafa K. Individual
to the Mustafa K. Individual cCompany for the successful execution of transactionso that the

CONCLUSION AND RECOMMENDATIONS

3. Conclusion

CONCLUSION

1-a. Activities to obtain catfish seeds

Mustafa K. Company obtains the seeds from the Zahra Company Agent of Banjarbaru, as the latter, because of Zahra company possesses the technical skills in terms of equipments that met the standards, which reduces the so that the death rate and improves will be

2-b. The Maintenance activities of catfish seeds in Mustafa K company before being sold to Catfish breeding criteria in this company consists of three sizes, which are 1 inch, 1.5 minimize mortality rates and pay attention to focus on the quality.

3-c. Delivery activities of catfish seeds from Mustafa K. Company to the fish farmers

The distribution of fish seeds to fish farmers covers Tanah Laut District to Tanah Bumbu method consists of while the method used in the process of shipping fish seeds is a method of minimum number of seed reservations, delivery distance, and when delivery time.

3. The Supply Chain at the Mustafa K Individual Company only consists of only one from the purchase sale of seeds from the Zahra Company Agent of Catfish seeds to the Mustafa K involved include: Suppliers (-Zahra Company Agent of Catfish Seeds), Distributors (Mustafa K Customers (fish farmers).

4. RECOMMENDATIONS

Although the company is meeting the needs of Needs of fish catfish seeds in farmers developing their own fish seeds and optimizing services, so the service for fish farmers can be optimized.

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Fitzsimmons, J,ames A. and M,ona J. Fitzsimmons., 2004. *Service mManagement: iInformation tTechnology*. Mc-Graw-Hill, New York. 541 p.

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