

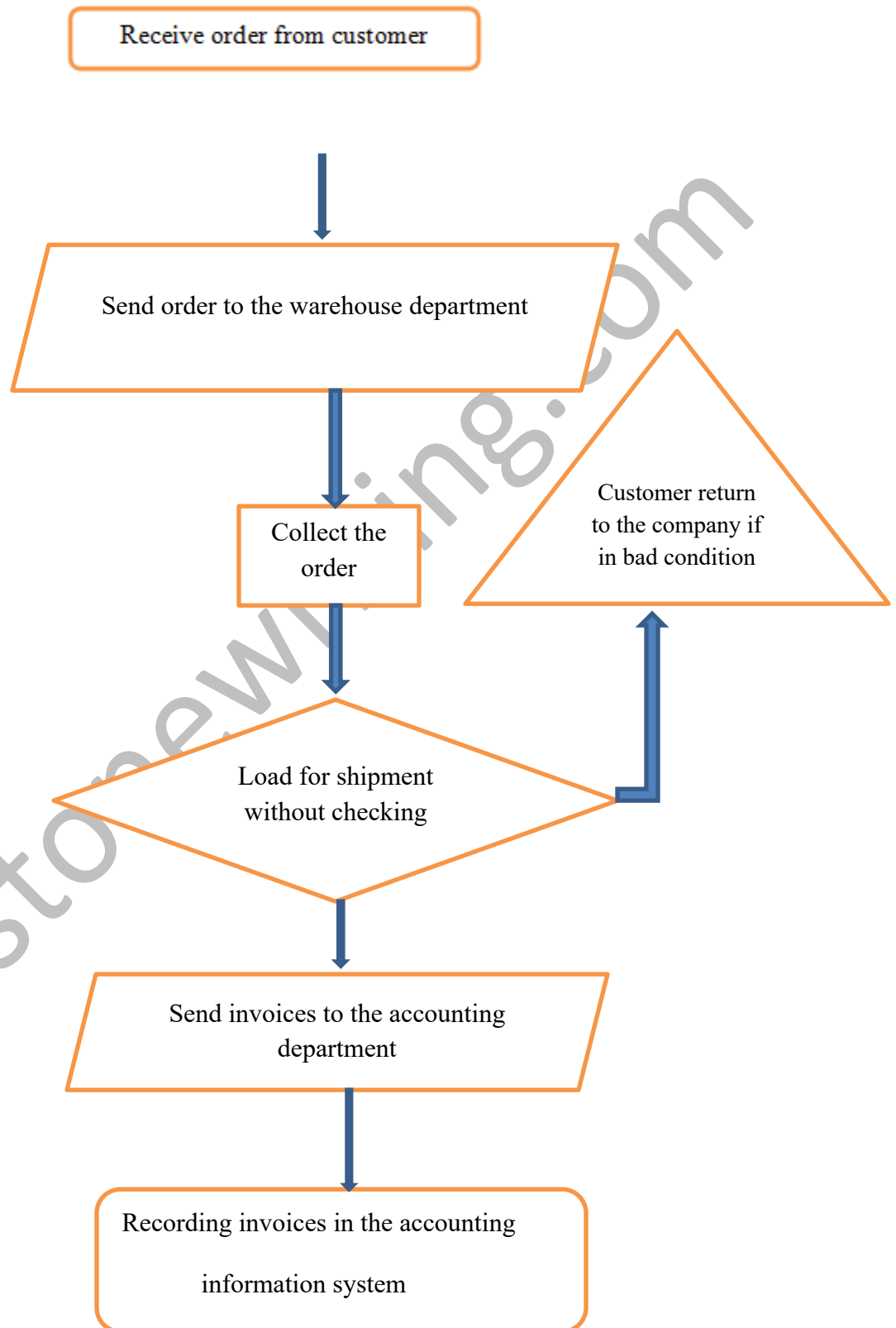
Steps to Justify an Information System Initiative

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**Accounting Information System flowchart**

BeGood Baking Supply Company supplies bakeries and baking materials to various restaurants. Just like any other company, BeGood suppliers need to establish an efficient structure. The group reflects the changes taking place in the business and its operating environment (Cruz, 2018). The composition contains the authorities and responsibilities of each component in the flowchart. The company's fraternity exercises an oversight responsibility in their day to day working. More so, the group poses the highest degree of ethical values that are necessary for proper handling of the customers. The company links itself with the consumers for an adequate supply of its products. However, the links involve making orders as well as receiving the feedback concerning the requests made.

BeGood Company is similar to the other companies. Therefore, before it supplies its goods, it has to put an order within itself. Restaurants should first consult the company before enquiring. The consultation involves making a phone call direct to the BeGood Baking supply company centre. Once the request reaches the company, the message goes to the warehouse manager. The manager proceeds to make the shipping. BeGood suppliers outsource the mandate of transportation to another firm since it is not capable of doing the function of navigation itself. Immediately the outsourced industry completes its job, the company fills the order and finally delivers it to the consumers. Once the whole process is complete, the necessary documents reach the accounting department for further recording. BeGood Baking supply enforces significant accountabilities in its working. Responsibility manifests when there is no violation of workers roles. In the process, both the company and the consumers benefit equally. The company demonstrates a high level of integrity when supplying goods. However, the company commits itself to ensuring that products and services reach its consumers on good terms. Additionally, the

level of competence is encouraging when making the orders. There is a timely address In case of any deviation in the firm.

The risk assessment involves identifying and analyzing the risk. Usually, the threat assessment specifies the objective of the BeGood Baking Company. In many situations, the risks manifest when the warehouse manager fails to confirm the quality of the goods supply. It is difficult to access the goods precisely when they are loading them into the warehouses. However, the company realizes the faultiness of the commodities when customers complain about the poor qualities of the products. In case such an offence occurs, the outcome reveals a significant amount of goods that are faulty. The incident results in a massive loss to the company. Sometimes, the vendors forget to countercheck the invoices before taking them to the warehouse supervisor. The delivery of the invoices to the accounting department takes a whole week.

#### Vulnerabilities and appropriate control measures

Threat	Scam	Control measure
There is a Continuous usage of an old accounting system	<ul style="list-style-type: none"> <li>• system failures</li> <li>• The early computers may crash leading to loss of essential data.</li> </ul>	<ul style="list-style-type: none"> <li>• The company should employ new accounting systems.</li> <li>• The firm should ensure that there are adequate backup systems to retrieve the lost data.</li> </ul>
Allowing the manager to work	<ul style="list-style-type: none"> <li>• Considerable errors in</li> </ul>	<ul style="list-style-type: none"> <li>• Advocate for</li> </ul>

<p>on the inventory alone</p>	<p>handling the entire process of recording the data.</p>	<p>teamwork.</p> <ul style="list-style-type: none"> <li>• Encourage division of work to promote accuracy.</li> </ul>
<p>Direct sending of the invoices to the accounting department once the goods are received.</p>	<ul style="list-style-type: none"> <li>• Delivery of the faulty goods to the customers.</li> </ul>	<ul style="list-style-type: none"> <li>• The manager should make a thorough assessment of the assets before loading them to the warehouses.</li> </ul>

**Explanation of controls devised based on threats in a general ledger reporting system**

There is a necessity for the control activities so that the business can thrive to the best. Firstly, the old accounting system is not sufficient for the BeGood Baking Company. The emerging scam on the risk includes the failures of the computers as well as the loss of the data. An old system takes a longer time to load the data. The situation corresponds to wastage of time when processing the data. Solution to such a threat involves incorporation of new and useful accounting systems. Always, there should be backups set aside to retrieve the data that may disappear as a result of the faultiness of the methods.

Secondly, there is a significant risk when the company allows the manager to work on the inventory alone. A manager is a human being who is subject to fatigue due to work overload.

The fraud manifests in a large magnitude of errors. The entries in the inventory are not accurate. Additionally, the individual may fail to record all the details like the inventory demands. Therefore, to overcome such situations, the company should practice teamwork. Division of the duties should focus on the capabilities of every worker. More so, the managers should seek assistance in case they encounter challenges.

Another weakness results when there is a delivery of the invoice to the accounting department directly. Sometimes, the manager is not aware of the quality of the goods entering his/her business. The event leads to the tremendous amount of fault commodities. However, the incident affects the consumers regarding incurring losses. The control measure to such situation includes a thorough assessment of items when loading to the stores. The company should make quick checks and balances. Additionally, the manager should be allowed to confirm the invoices in good time. Timely confirmation of the goods and invoices will reduce high chances of items faultiness.

Information and communication is the key to the success of BeGood Baking Company. Correct channels for communication will facilitate proper flow of data from the company to the customers and vice versa. More so, the company should establish a variety of alternatives means of communication. However, the alternative methods should be natural for all customers to use. The information should accommodate both internal and external ways of communication. The company releases and receives the order after an explicit conversation. There should be a proper arrangement between the warehouse manager and the clients before dispatching the goods.

#### **Security policy or procedure that would minimize threats and risks**

Businesses require a high level of security and protection. The general data policy will ensure maximum monitoring activities for the BeGood Baking Company. The policy usually

conducts a separate evaluation to prevent further threats to the business. More so, the plan guarantees precise handling of evaluation and communication deficiencies in the firm. Strategy helps the industry to comply with what it needs. It ensures that information concerning the company is safe. However, the policy should always conform to the legal departments. The plan keeps suspicious individuals away from the critical activities of the business. The procedure usually set new standards on the right of consumers regarding their data. More so, the policy changes the working system of the company.

In conclusion, accounting information system poses various features that are necessary for the accounting cycle for every business. Documentation is vital to many systems implementations. Well documented AIS allows for the efficient running of the firm. Majority of the accountants prefer flowcharts to trace the flow of accounting data through AIS. COSO frameworks are essential components for all the industries. Each element has its responsibility in stimulating the continuity of the organization. For a business to succeed, it should have measures based on threats to ledger reporting system.

## References

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