ABSTRACT

Shipment of goods is preparing for the physical delivery of goods from the warehouse to the destination such as inter-city, inter-island and inter-state based on a document ordering and delivery as well as the conditions in accordance with the requirements of the handling of goods. The process of transporting goods most goods delivered via the transport network. Payload (physical goods) is mainly delivered by road by means of rail, by sea by ship and by air using the airlines. Companies - companies that do not have a good working system it will cause various losses and problems to be able to compete with other similar companies. Currently, many companies use information systems to achieve an increase in business.

Nusantara Express Cargo (NEC) is One company that is engaged in delivery service. Nusantara Express Cargo (NEC) is a company managed by an Indonesian citizen residing in South Korea. The company is really needed for Indonesian citizens who were in South Korea. Given the number of requests for delivery of goods is a lot of data that must be processed, use of which has not been computerized system is not entirely detrimental to the company, even generally not computerized system that can be said is faster performance when compared to systems that are already computerized. However, from the observations found some bottleneck in a system that is running at the moment.

System is running in Nusantara Express Cargo (NEC) makes consumers difficulty in finding information about goods to be shipped. This is because the interaction with these companies is still limited. In addition the information services provider was not good. NEC only provides communication services through social media, such as Facebook and some chat applications such as Line and Kakao Talk. The information given was limited to only a photo that contains the package retrieval schedules and costs have been determined. The emergence of several companies engaged in the same field requires NEC to working harder to maintain their business. To improve the quality of the company, NEC requires shipment of information systems in computerized web-based which can record data shipper, consignee, shipping line, vessel of goods and also can record the order.

In overcoming these problems authors will design and create the shipment of information systems with precision and accuracy in recording the necessary information, that will be all the necessary information is made in one program to facilitate the shipment of goods and users in finding the necessary information. With the establishment of Information Systems shipment of goods is expected to give consumers the easier in obtaining the information needed, such as viewing the status of goods, delivery status and can also facilitate employee in making the report.

Keywords: Information systems, shipment of goods, cargo, Nusantara Express Cargo (NEC)