Information System Deployment

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# Competitive Advantage for Business

One of the key competitive advantages that the Information system is going to give is that it is going to aid the requirements that are needed to carry out the data intelligence project that organization intends to work upon. The idea on their part is to make sure that better insights about the industry are developed and by developing the information system, they have a competitive advantage in a sense that they have more key customer insight (Porter & Millar, 2018). The other thing that it tends to do in the broader spectrum is that it helps the organization to understand the strategic spectrum they intend to work with at the given point of time (Delone & McLean, 2016). This strategic spectrum then in turn is the strategic advantage that the organization can make use of. The idea is to make sure that the information interface that has been developed can be used to make sure that the better response mechanism can be setup to ensure coordination at the greater level (Delone & McLean, 2016). The other thing that it is going to provide is the enhanced security that they are going to be getting in their web interface that is another major advantage that it can use against some of the other rivals that are part of the industry (Delone & McLean, 2016).

# Information System and Strategic Importance

The key thing that has to be kept in mind is that how the functionality of the organization is going to change with the passage of time (Delone & McLean, 2016). With the information overload and many back-end data projects being run by the management, there is a need to ensure that the information system should be robust enough to take care of the sensibilities of the business specially when it moves towards the bigger data integration. Keeping in mind this fact, and the competitive advantage that it is going to be giving to the organization, it is fair to assume that the effort is needed. The other thing that the information system is going to be doing is that it would ensure better data transition that could also work to the advantage of the organization. Thus, there are many benefits that the organization might get if they want to opt for the new information system.

# New Product Offering and Information System

Whenever any new product is going to be introduced, the first thing that has to be done is to make sure that the new product is designed keeping in mind the sensibility of the target market at the given point of time (Delone & McLean, 2016). The other thing that is very important when the product development is carried out is to make sure that the reference discipline system is needed to be setup to make sure that the particulars of the product are being setup in an appropriate manner (Delone & McLean, 2016). The idea is to ensure that with the presence of the better information system, it is going to be ensured that the long-term strategic advantages that the organization intend to achieve (Delone & McLean, 2016). The problem with having an incomprehensive information system is that it is not going to give new insight about the effectiveness of the new initiative (Delone & McLean, 2016). The ideal thing that has to be done in this regard is to make sure that the correspondence among all the stakeholders is carried out so that the completely information is available about the product, if the information is not setup appropriately, it is going to go a long way towards providing inconclusive information with regards to the success prospect of the product at the given point of time (Delone & McLean, 2016). The quality assurance and management could also be done in a much better manner with the presence of such a system and thus (Delone & McLean, 2016). The other thing that is critical to the success of any information system is to eventually make sure that how the product deployment can be aided with the help of the better information augmentation (Delone & McLean, 2016). The information augmentation is such that it allows the organization to make sure that the clear perspective can be developed in this regard (Delone & McLean, 2016). The other thing that it is going to do is to make sure that the element of integration among all the platforms is going to be taken care off in the appropriate manner (Delone & McLean, 2016).

# Capabilities of the New Information System and Its eventual Integration

There are various perspectives whether the new initiatives and the shadow projects that are carried out by the organization should be integrated with the new setup (Delone & McLean, 2016). The idea is that the running of the new projects must work around independently to ensure better integration at all the levels (Porter & Millar, 2018). The rationale might be there not really halting the running projects but there is a need to make sure that the long-term perspective is needed to be kept in mind (Delone & McLean, 2016). When the new information system is going to be deployed, the whole system would eventually shift at that new information centre. When that happens, there are going to be serous compatibility issues (Ragowsky et al, 2016) . Whenever there is going to be the deputation of the new information system, there is a likelihood that the new system is going to have its fair share of interfaces and the computability becomes one of the biggest problems when you are faced with such situation (Ragowsky et al, 2016). Thus, it is not advised to opt for the new development and shadow projects using the older information systems and instead effort must be made to ensure that the integration should be used (Porter & Millar, 2018). The good thing is that the integration has become much easier these days in the presence of the new solutions (Kia et al, 2017). The newer solutions that are quite common these days tend to ensure that the better data management is being done as well as handling the massive data load that is quite common and is not possible in some of the earlier information systems (Delone & McLean, 2016). The good thing is that the integration has become much easier these days in the presence of the new solutions (Kia et al, 2017). The newer solutions that are quite common these days tend to ensure that the better data management is being done as well as handling the massive data load that is quite common and is not possible in some of the earlier information systems (Delone & McLean, 2016). Thus, there are many reasons that the argument can be made that the integration has to be made for the new possible backdrop solutions that are used at the end of the organizations. One thing that can be done for the time being is to make sure that the some of the flagship protocols and the regular processes are needed to be run on the parallel system to make sure that the better reflection is achieved in this regard (Delone & McLean, 2016).

**References**

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