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MIS2501

Flash Research Assignment #3

 SharePoint

By investing in Microsoft’s SharePoint, the company will earn a net benefit of $1,531,250 over a three-year period. SharePoint increases PMP’s document management productivity and improves their billable hours. SharePoint is a web-based application that provides document collaboration features from internal company to external company.

The key capability of SharePoint is utilizable document collaboration. SharePoint allows multiple users to work on the same document at the same time. Users have access to documents from inside the company and from other outside networks and can access them with any devices. For example, without using SharePoint, people need to upload, share and download multiple versions of documents again and again. With SharePoint, PMPs can spend less time searching and sharing different version of documents from both the intranet and extranet. Clients also have access to documents from the external sites. By using SharePoint, it can increase PMPs’ billable hours to 3,810 hours and improve PMPs’ efficiency.

Over three years, the total cost of SharePoint will be $253,750. This includes purchasing of hardware and software, maintenance and experts’ billable hours. Implementing SharePoint will gain a total benefit of $1,785,000 with increasing billable hours over three years. The net benefit will be $1,531,250 over three years.

Reference

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| --- | --- | --- | --- | --- |
| **Cost**  |  **Year1**  |  **Year2**  |  **Year3**  |   |
|  Hardware&software  |  $100,000  |  $-  |  $-  |  $100,000  |
|  Maintenance  |  $18,000  |  $18,000  |  $18,000  |  $54,000  |
|  HR with 10% of PMPs  |  $33,250  |  $33,250  |  $33,250  |  $99,750  |
|  **Total costs**  |   |   |   |  $253,750  |

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| --- | --- | --- | --- | --- |
| **Benefits**  |  **Year1**  |  **Year2**  |  **Year3**  |   |
|  PMP Rev. with SharePoint  |  $332,500  |  $332,500  |  $332,500  |  $997,500  |
|  PMP Rev. without SharePoint  |  $262,500  |  $262,500  |  $262,500  |  $787,500  |
|  **Total Benefits**  |   |   |   |  $1,785,000  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Net Benefit**  |   |   |   |  $1,531,250  |