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MIS 2501

**Flash Research Assignment:** SharePoint

By implementing SharePoint, our company can gain a net benefit of $1,846,250 in a three years’ period. Moreover, by installing SharePoint to replace our current system, SharePoint will increase our revenue by improving team productivity with its collaboration features which allow PMPs to have additional billable hours. Therefore, investing money in SharePoint is a wise decision to increase PMPs billable hours and improve our revenue

The key capability of SharePoint is to provide efficient systems to collaborate with the business documents. It allows different employees to access and manage documents at various locations which will improve team collaboration and help PMPs save tremendous time. Currently, our employees need to download the file every single time when they work on a document and upload again. This ends up with multiple versions of the document and causes PMPs to spend too much time on managing and sharing documents with the client. By switching to SharePoint, employees can access and work one document at a time without downloading the file. Furthermore, by having one version of the document, PMPs will spend less time on managing documents and more time to work with the client. By using SharePoint, our PMPs can gain additional 400 billable hours per year which will result in a total 18,810 billable hours per year for PMPs and it can significantly improve our revenue.

Although installing SharePoint will cost a total of $154,000 over a three-year period which includes in hardware, software purchasing and maintenance costs. However, SharePoint can help us increase billable hours to 18,810 per year for PMPs which will result in a total benefit of $9,721,250 over a three-year period. By comparing the results with the current systems, SharePoint can help us gain a net benefit of $1,846,250 over a three-year period.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| current systems | Year 1 | Year 2 | Year3 | Total |
| 1 PMP | 262500 | 262500 | 262500 | 787500 |
| 10 PMPs | 2625000 | 2625000 | 2625000 | 7875000 |
|  |  |  |  |  |
| Under SharePoint | Year 1 | Year2 | Year 3 | Total |
| purchasing cost | 100,000 | 0 | 0 | 100,000 |
| maintenance costs | 18000 | 18000 | 18000 | 54000 |
|  |  |  | total costs | 154,000 |
|  |  |  |  |  |
|  |  |  |  |  |
| one pmp expert | 299250 | 299250 | 299250 | 897750 |
| nine PMPS | 2992500 | 2992500 | 2992500 | 8977500 |
|  |  |  |  |  |
|  |  |  | Benefit | 9,875,250 |
|  |  |  | Total Benefit | 9,721,250 |
|  |  |  | Net Benefit | 1,846,250 |

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