From Adama Traore

MIS 2501 Enterprise IT Architecture

10/03/2015

Flash Research Paper: SharePoint

Implementing SharePoint will save our company $1,846,250 over the next three years. SharePoint is a document management software that can help our team manage document faster. The efficiency of SharePoint will increase the productivity of our PMP’s team by reducing the backlog of work in our company. In fact, our team of PMPs will be able to increase their billable hours by using SharePoint, which will cause a significant increase in revenue.

SharePoint is a business collaboration platform for the enterprise and the web with the key capabilities of document management, collaboration, and integration tools. Employees can store documents on SharePoint and anyone in the company can access them. Our employees will no longer need to wait for emails or to move to different locations to access files they need for a task. Employees are also able to collaborate effectively by working real simultaneously on the same file via wikis and blog regardless their geographical location. SharePoint can be easily integrated with other existing applications and it does not require intensive training for our employees.

Currently our company is losing money due to the poor productivity of our PMPs team. Investing in SharePoint will cost our company $253,750 over the next three-year period. We will no longer waste in ineffective file management, as a result, our productivity will increase by 20%. The efficiency of SharePoint will allow us to save $2,100,000 and realize a net benefit of $1,846,250 over the next three-year period.

Works Cited

Junk, Dennis. “*What is Microsoft SharePoint Used for*?” Aptera blog. N.p, 15 Jul. 2013. Web. 10 Mar. 2015

<http://blog.apterainc.com/bid/316563/What-is-Microsoft-SharePoint-Used-For>

Hassel, Jonathan. "*7 Things About SharePoint 2013 All IT Pros Should Know*." CIO. N.p., 11 Feb. 2013. Web. 10 Mar. 2015.

"SharePoint." *Wikipedia*. Wikimedia Foundation, 05 Mar. 2015. Web. 10 Mar. 2015. <http://en.wikipedia.org/wiki/Microsoft\_SharePoint>.

Revenues:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Billable hours/year\* | **Year 1** | **Year 2** | **Year 3** | **Total** |
| 1,500\*175\*10 | $2,625,000 | $2,625,000 | $2,625,000 | $7,875,000 |
| 1,900\*175\*10 | $3,325,000 | $3,325,000 | $3,250,000 | $9,975,000 |
| Benefits | $7,000,000 | $7,000,000 | $7,000,000 | $2,100,000 |
|  |  |  | **3 years Benefit** | **$2,100,000** |

Costs:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Year 1** | **Year 2** | **Year 3** | **Total** |
| Initial Cost | $100,000 | $0 | $0 | $100,000 |
| Maintenance | $18,000 | $18,000 | $18,000 | $54,000 |
| PMP Cost | $33,250 | $33,350 | $33,250 | $99,750 |
| Total | $151,250 | $51,250 | $51,250 | $253,750 |
|  |  |  | **3 Years Costs** | **$253,750** |

Net Benefit

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Year 1** | **Year 2** | **Year 3** | **Total** |
| Revenues | $700,000 | $700,000 | $700,000 | $2,100,000 |
| Costs | $151,250 | $51,250 | $51,250 | $253,750 |
|  |  |  | **Net Benefit** | **$1,846,250** |