<u>Upgrading Cambria Creatives Technology Systems- TASK 3</u>

Cambria Creatives is currently using the Dell OptiPlex 360 for their everyday tasks. This system is pretty dependable for basic activities like emailing, browsing the web, and word processing. Plus, it's budget-friendly and has a compact design that helps save valuable office space which is perfect for them.

That said, there are a few drawbacks that can slow down productivity. The older processor and limited RAM can really slow things down, especially when multiple programs are running at once. The small hard drive limits data storage, and the outdated graphics make it tough to work with high-quality visuals or complex design projects. These challenges can lead to delays and a dip in efficiency for the creative work at Cambria Creatives.

Now, let's talk about some proposed upgrades and how they could make a difference.

First up, increasing the RAM would be a game changer. This upgrade would allow the team at Cambria Creatives to do multiple tasks more effectively, minimizing slowdowns when they're working on design projects or using several applications at once. A smoother experience means they can get their work done faster and with fewer interruptions.

Next, swapping out the current hard drive for an SSD is another crucial improvement. SSDs are significantly quicker than traditional hard drives, which means the system will boot up faster, and files will open and save in no time. This boost in speed will really enhance productivity, especially when dealing with large design files or project management software. While SSDs might be a bit pricier, their speed and reliability make them a smart investment.

Upgrading the graphics card is also vital for Cambria Creatives, as it will enhance performance for design and editing software. A better graphics card will ensure that rendering, editing, and other visual tasks run much more smoothly. However, it's essential to check if the power supply can handle a new graphics card and make sure it fits well within the system's design.

In summary, upgrading the Dell OptiPlex 360 at Cambria Creatives will greatly boost efficiency and productivity. Employees will enjoy faster load times and smoother multitasking, making their work experience much more enjoyable. Good luck!.