

## News

### Another Satisfied Customer Has Moved to the Cloud!

*“Almost 40 years ago our first location burned down. It is always in the back of my mind that something like that could happen again. It’s extremely comforting to know Blue Bay’s expert assistance has positioned us so that if something like that happens again we could continue to run our business within hours on a laptop”.*

Tom Morley, President  
D&B Rentals; Sterling, VA

**January 2021**



This monthly publication provided courtesy of Will Sperow, General Manager of Blue Bay Technology.

#### OUR MISSION

To provide our clients with the same expert-level of support that we would expect ourselves; provide it in an understanding and compassionate environment; and, work to exceed your expectations.



## Finally Shed The Old This Year – It’s Costing You Much More Than You Think

When was the last time you updated your technology? Between your hardware and software, if you are still doing business on older technology, you could be putting yourself at risk, and it could end up costing you big. As we begin a new year, it’s time to take a close look at the tech you rely on every day.

While many small businesses tend to put off major technology purchases due to the upfront costs, by doing so, you may be opening yourself up to major costs down the road. These are hidden costs that businesses don’t always consider when they decide to “hold off” on investing in new equipment or the latest software.

Here are five ways outdated technology can take a toll on your business:

1. It leads to a loss in productivity. Old

technology has a habit of getting slow. This means your team has to waste time waiting for their PCs to turn on and their apps to load. Even well-maintained equipment is going to wear out over time. This problem is only compounded when your team has to use software that no longer works as it once did. Eventually, programs that once worked well together start to experience hiccups, and you risk losing data.

2. It leads to a loss of customers. Your customers want to know your data (which may also be their data) is secure. If you’re using outdated tech, there’s a good chance that data IS NOT secure. One Microsoft survey revealed that 91% of consumers would end their relationship with a business that was relying on outdated technology.

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3. It leads to a loss of employees. If employees have to deal with slow hardware and poorly-integrated software every day, they're going to get frustrated. They're going to get even more frustrated if nothing is done about it. The end result is high employee turnover. This alone can be a huge cost for a small business to absorb.

4. It leads to a loss of support. Over time, developers stop supporting their older products so they can focus on their new products. This also means they're devoting more attention to the customers who are using the newer versions. This can leave you in the dark if you run into a problem that you need help with. You may have to call in a third-party specialist to answer your question and fix your problem, and they will charge you accordingly.

5. It leads to a loss of security. A loss in support also means you aren't going to see security patches for your aging hardware or software. This makes you highly vulnerable to all kinds of cyberthreats, including data breaches, malware infections, and all kinds of other cyber-attacks. Hackers want to break into your network, and if you're using outdated tech, you make their job much easier.

When you factor in the costs associated with these losses, it can be staggering! It's enough to put some companies

**“One Microsoft survey revealed that 91% of consumers would end their relationship with a business that was relying on outdated technology.”**



out of business (and it has). After a year that has left many businesses more vulnerable than before, you should be taking steps to avoid these kinds of losses.

Here's what you can do: as we head into a new year, take stock of your technology. It's unlikely you have to replace everything, but look at where you are most vulnerable. What issues are your employees experiencing? What hardware or software is no longer supported? Where are the gaps in your IT security?

The great news is that you don't have to answer these questions on your own. Even better, you don't have to drop a pretty penny to make it happen! You can work with a managed service provider (MSP) or a dedicated IT services firm that can help bring your business back up to speed. They can even help you mitigate some of the cost that comes with upgrading your technology. In the end, you, your employees, and your customers GAIN complete confidence in your business as you head into 2021!

## HAVE YOU BEEN CONTEMPLATING MOVING TO THE CLOUD?

Not sure if it's right for your company?

Will it increase efficiency, productivity and limit risks?

How does it work with the expanding teleworking business models?

Is it too expensive?

Is it easy to move to and use?

During the months of January and February we're offering a FREE Cloud Readiness Assessment to businesses receiving this postcard with 10 or more PC's and a Server. At no cost or obligation, we'll come to your office and conduct a complete review of your computer network, data, software, hardware and how you work.

**Claim your free Cloud Readiness Assessment by completing the request form at**

**[www.bluebaytechnology.com/cloud](http://www.bluebaytechnology.com/cloud)**

**or give us a call at**

**703-261-7750 or 540-5456-5626**

**Last day to submit requests is February 26, 2021**

*Get More Free Tips, Tools and Services At Our Website: [www.bluebaytechnology.com](http://www.bluebaytechnology.com)  
Or call (703) 261-7200 to speak with a Client Relationship Specialist*

## “The CLOUD” What the heck is that??

There are a lot of terms being thrown around like “the cloud,” “cloud computing,” or “cloud storage” among others. But, what the heck does all of that mean??

Here’s the real kicker – it’s the Internet. Or, more precisely the things you can remotely access over the Internet. “Being in the Cloud” means that you are accessing data and/or services that are stored on Internet servers in a secure data center somewhere in the world instead of a physical server, desktop PC or laptop in your office or at home.

If you have used/or use Microsoft Office 365 Outlook, Gmail, Yahoo Mail, etc. you are already using the Cloud via a web-based email service. Using the web-based service means you can access your email from anywhere in the world as long as you have access to Internet service. It also means that your emails are not stored on your local device; but, on remote servers in those data centers discussed earlier. The most basic reasons for using the Cloud are for convenience and reliability. Convenience because it’s “access anywhere” and reliability because the data is able to be easily recovered if your local physical hardware fails.

There are other more business-oriented reasons to use the cloud:

- ◆ File Storage – all types of information can be stored in the Cloud which means you can access things from any computer or mobile device with an internet connection. There are many Cloud-based storage venues such as Google Drive, Dropbox, Microsoft OneDrive, and even your local Internet providers.
- ◆ File Sharing Collaboration – storing files in the Cloud can make it a simple process to share files with employees. Again, you can use Google Drive, Microsoft OneDrive and SharePoint, etc. And, with Microsoft SharePoint multiple people can be working in the same file at the same time with instantaneous changes being seen by all editors.
- ◆ Data Backup – there are numerous Cloud backup providers that offer services to backup your files to the Cloud automatically and on a regular basis. Making it easier to recover from a hardware failure.
- ◆ Web Applications – Some of you may already use web apps. More and more software and application providers are moving their software and the use of it to the Cloud. An example would be QuickBooks. You can still purchase QuickBooks and load it onto your server or dedicated PC; however, more and more businesses are moving to their web-based applications.

There are a few fears that business owners experience when contemplating moving to the Cloud. And rightly so. Moving to the Cloud may not be the optimal solution for all businesses and the decision should be carefully assessed and analyzed with a qualified IT provider who will put your best interests forward. But, if it saves your business time, provides security for your critical data, is accessible from anywhere there is an Internet connection, doesn’t take away your control of your data, and is priced within your budget; businesses owners should put real thought and consideration in evolving to a Cloud-based company infrastructure.

Reach out to us and we’ll be glad to talk to you about how moving to the Cloud can help your company thrive.

**Schedule a FREE Cloud Assessment NOW by contacting one of our Client Relationship Specialists at (703) 261-7200 or (540) 546-5626**

# Stop Recurring Problems

Some of the biggest challenges with companies today are “RECURRING PROBLEMS.” I’m talking about situations, hassles and mistakes that happen over and over again and never get resolved. These occurrences are worse when they happen to customers because if they happen too often, customers will quit doing business with you. Consider what RECURRING PROBLEMS do to employees – frustration sets in, morale plummets and so do productivity and profits.

I heard it once stated that recurring problems eat up more than 40% of the average productivity of a company. That may seem a bit high to you, but consider the fact that rarely is a problem just one person’s problem. The employee who discovers the problem will most likely get others involved in dealing with it. What they were originally doing will come to a halt, causing that productivity to be lost while a remedy is figured out.

To make this an even bigger problem, according to estimates based on a recent University of California Irvine study, refocusing your efforts after just one interruption can take up to 23 minutes. So, every time you come up with a quick fix, you are adding an additional 23 minutes of lost productivity with every occurrence.

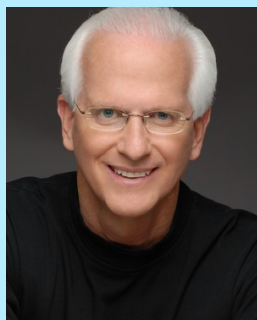
Time, which is money, is a precious commodity that we can’t afford to waste. It is imperative to gather data on problems that are RECURRING and hassling employees and customers so you can address them. You want a process to be hassle-free, so get your employees involved in identifying recurring problems. Your employees are closest to the problem and can give you valuable



insight into what is really going on. In turn, this will reduce costs, increase profits, and improve efficiency across the board.

The Ritz Carlton Hotels requires employees to log all incidences of customer or employee problems or concerns and turn them in daily. This information helps them make improvements that will save them time and money, improve working conditions and morale and increase customer satisfaction. A problem identified is a blessing because you can’t fix what you don’t know to be wrong. No company wants frustrated employees or customers, and a 40% loss in productivity is a scary statistic that needs to be addressed.

But understand this: do not start this process if you have no intention of following through on correcting the recurring problems. Be responsive to the issue identified and fix it. Eliminate RECURRING PROBLEMS and watch your morale go up, efficiencies improve, complaints go down and profits soar.



*Robert Stevenson is one of the most widely recognized professional speakers in the world. Author of the books How To Soar Like An Eagle In A World Full Of Turkeys and 52 Essential Habits For Success, he’s shared the podium with esteemed figures from across the country, including former President George H.W. Bush, former Secretary of State Colin Powell, Tony Robbins, Tom Peters and Stephen Covey.*

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## ■ A Scary New Threat To Your Network's Security

More people are working remotely than ever before. Many businesses had to make a huge shift in 2020. At the same time, cybercriminals used the shift to attack as many people as possible. They knew that with more people working at home, there would be a window when cyber security wasn't a priority - and they were right.

Because businesses had their hands full getting their teams set up for remote work, IT security slipped through the cracks. Cybercriminals used their greatest tool to their advantage. That tool? Human error. Hackers sent out phishing emails and attacks at an unprecedented rate. *Infosecurity Magazine* reports that phishing attacks increased upwards of 30,000% over the last year!

This highlights the need for strong IT security for the remote workforce. Remote workers must

be trained up on the latest cyberthreats, especially phishing scams. They also need serious endpoint security on their at-home devices (such as antivirus software and other malware protection). If you need them to access your network, security MUST be in place, and that includes the use of a VPN. *usecure, Oct. 8, 2020*

## ■ The Very First Thing You Must Do This Year

Before you turn your attention to the big goals you've set for your business in 2021, there's one very important thing you need to do ASAP: a cyber security audit. You need to know where you and your business stand against today's many cyberthreats. An IT security assessment will tell you how capable you are of withstanding or blocking data breaches, malware infections and much more. When you know where the gaps are, you can fill them, giving your business the edge in 2021.

## ■ Is Is Reading On Your Resolution List? See Unexpected Reads From The Top CEO's In 2020

If it's time for a new reading list, look no further than some of the top reads from 2020, as picked by CEOs. Here are a few of their picks according to the online library, Perlego.

- *The (Honest) Truth About Dishonesty: How We Lie To Everyone – Especially Ourselves* by Dan Ariely: This is a book about cheating. Why do people do it? Does it have a purpose?
- *How To Make Anyone Like You: Proven Ways To Become A People Magnet* by Leil Lowndes: This is a book with a self-explanatory title. The author walks readers through ways to get people on your side and how to better interact with others.
- *Great Speeches Of The 20th Century* by Bob Blaisdell: If you want to be inspired, look no further. This is a collection of speeches that captivated audiences at the time and in years following.
- *The Shallows: How The Internet Is Changing The Way We Think, Read And Remember* by Nicholas Carr: This book is a thoughtful look into current technologies and how they shape the way we think, form relationships and interact with the world. *Business Insider, Sept. 1, 2020*

